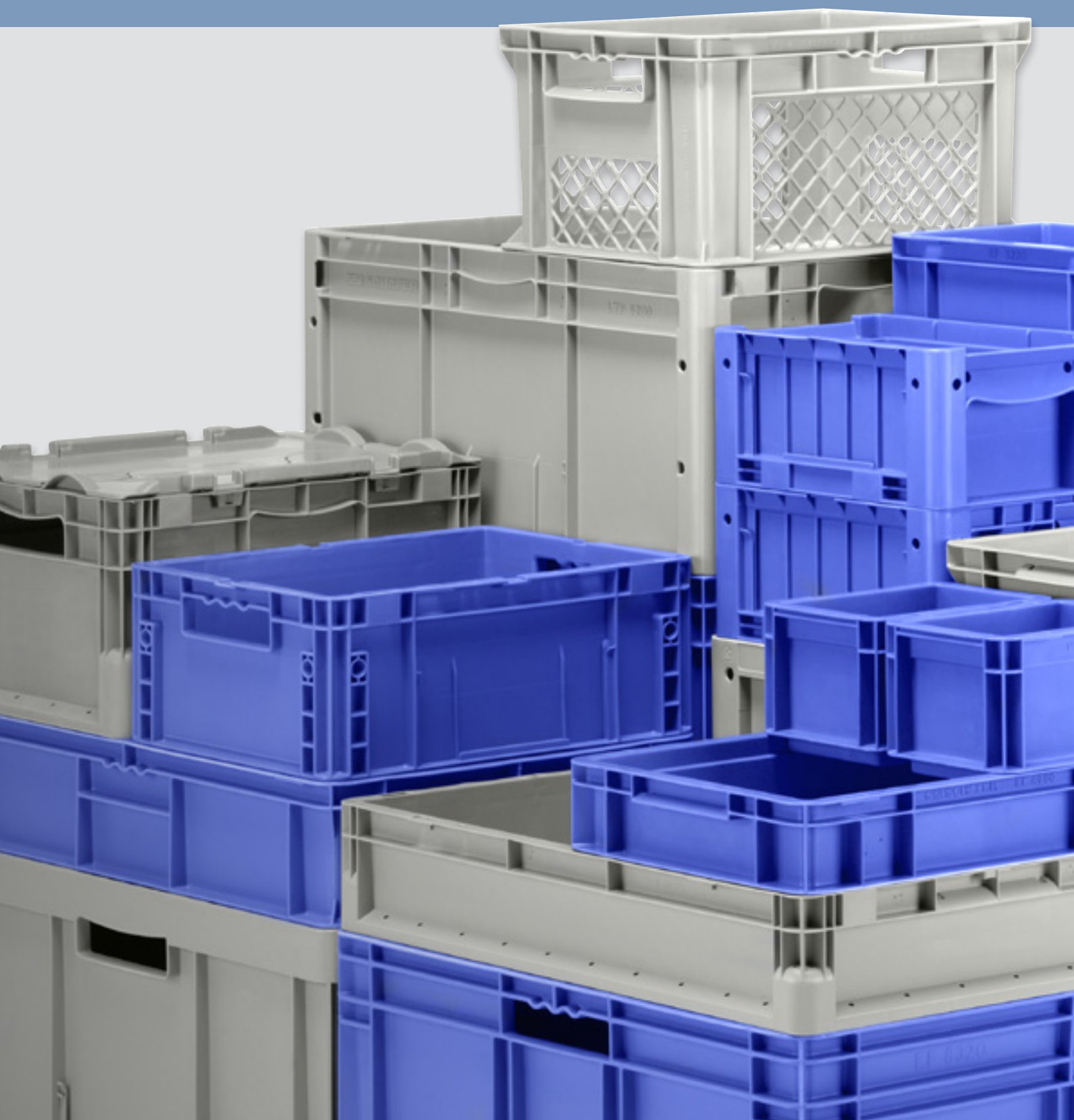




ENHANCING MATERIAL- FLOW EFFICIENCY

Smart container solutions for warehousing,
order-picking, and transportation

*Extract of the **container catalogue** – Chapter B*



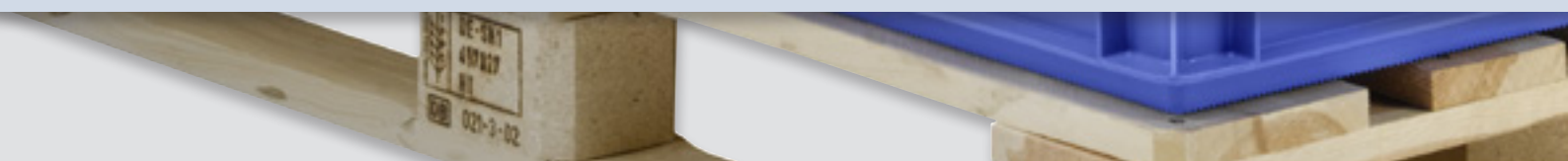
ELB range
from page **B2**



EF range
from page **B12**



LTB range
from page **B44**



Specialist solutions for warehousing and transportation



MF range
from page **B64**



LTF range
from page **B80**



LTS range
from page **B92**





Euro light containers

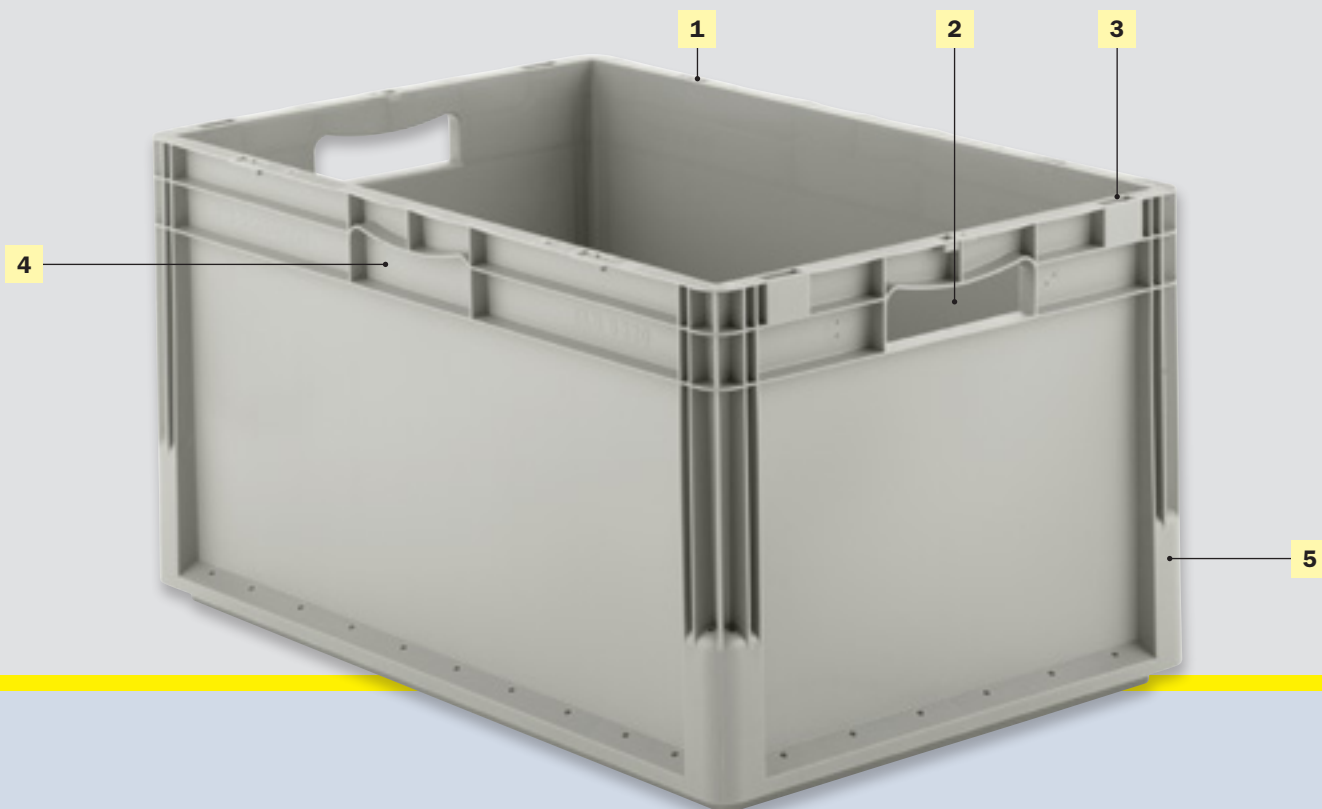


▶▶▶ More products available from page **B114**

ELB – taking the lead from Mother Nature

Nature is home to some wonderfully creative, even ingenious ideas. It provides us with countless examples of light yet incredibly robust structures. When designing our Euro light range (ELB), we took Mother Nature's lead – leveraging knowledge gained from diverse projects to develop containers that are as light as a feather, and still extremely sturdy.

ELB containers' stand-out design features make them suitable for the most challenging tasks. Moreover, thanks to their low weight, they are an ideal choice for manual handling – as well as for automated operations.



1| Long hole
for lid hinge



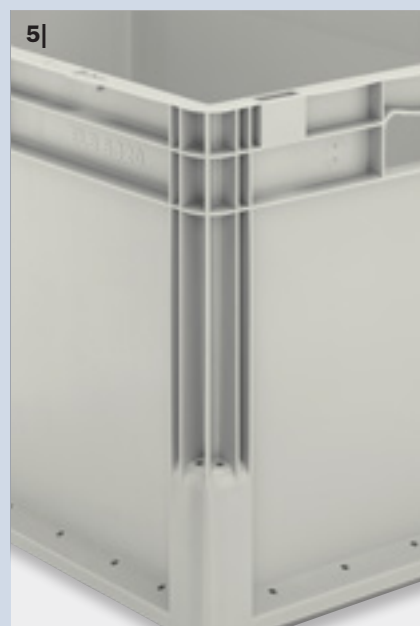
2| Ergonomic hand hole*
on short sides



3| Lifting slots
for materials handling devices



4| Hand grip*
on long sides



5| Strong corner design
thanks to reinforcing columns and struts

*Except for 120 mm containers

ELB containers are available with a variety of bases for loads from 20 to 50 kg.

**6| Smooth standard base
(max. load 20 kg)**

for manual handling and modular shelving systems

**7| VB01 ribbed base
(max. load 35 kg)**

reinforced, diagonally ribbed base with additional ribbing on base surround, and rounded edges for quieter conveying

**8| VS01 reinforced smooth welded base
(max. load 50 kg)**

cambered base with rounded edges for smooth conveying and heavy loads



approx. 20 kg

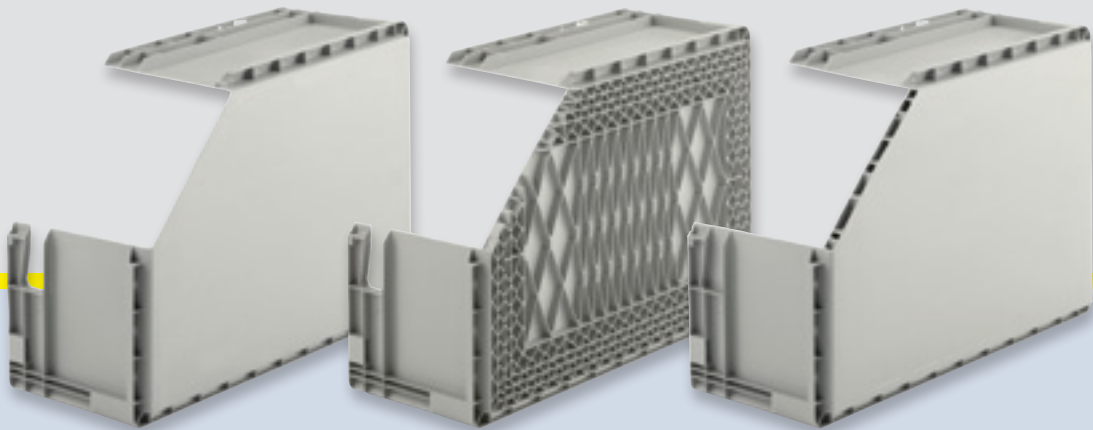
approx. 35 kg

approx. 50 kg

6| Standard base

7| VB01

8| VS01



9| Drop-on lid

dustproof, can be secured with tamper proof seals

10| Hinged lid

two interlocking parts, can be secured with tamper proof seals



Standard colour:



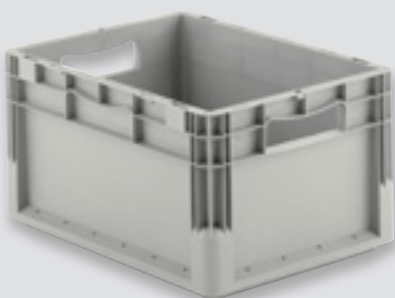
Standard models

400 x 300 x 120 mm



ELB 4120 PP	
External dimensions L x W x H	399 x 299 x 120 mm
Internal dimensions L x W x H	356 x 256 x 115 mm
Internal height when stacked	100 mm
Capacity	10.9 Litres
Max. load	20 kg
Colour	Grey
Order no.	56505
ELB 4120 VB01 PP with ribbed base	
Internal dimensions L x W x H	359 x 259 x 103 mm
Internal height when stacked	89 mm
Capacity	9.9 Litres
Max. load	35 kg
Colour	Grey
Order no.	56515
ELB 4120 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	356 x 259 x 103 mm
Internal height when stacked	89 mm
Max. load	50 kg
Colour	Grey
Order no.	56525

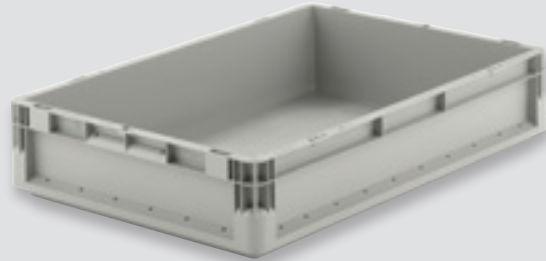
400 x 300 x 220 mm



ELB 4220 PP	
External dimensions L x W x H	399 x 299 x 220 mm
Internal dimensions L x W x H	356 x 256 x 215 mm
Internal height when stacked	200 mm
Capacity	20.4 Litres
Max. load	20 kg
Colour	Grey
Order no.	56535
ELB 4220 VB01 PP with ribbed base	
Internal dimensions L x W x H	359 x 259 x 203 mm
Internal height when stacked	188 mm
Capacity	19.5 Litres
Max. load	35 kg
Colour	Grey
Order no.	56545
ELB 4220 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	359 x 258 x 203 mm
Internal height when stacked	188 mm
Max. load	50 kg
Colour	Grey
Order no.	56555

ELB 6120 PP	
External dimensions L x W x H	599 x 399 x 120 mm
Internal dimensions L x W x H	555 x 355 x 115 mm
Internal height when stacked	100 mm
Capacity	23.3 Litres
Max. load	20 kg
Colour	Grey
Order no.	56565
ELB 6120 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 103 mm
Internal height when stacked	89 mm
Capacity	21.2 Litres
Max. load	35 kg
Colour	Grey
Order no.	56575
ELB 6120 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 103 mm
Internal height when stacked	89 mm
Max. load	50 kg
Colour	Grey
Order no.	56585

600 x 400 x 120 mm



ELB 6220 PP	
External dimensions L x W x H	599 x 399 x 220 mm
Internal dimensions L x W x H	555 x 355 x 215 mm
Internal height when stacked	200 mm
Capacity	43.7 Litres
Max. load	20 kg
Colour	Grey
Order no.	56595
ELB 6220 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 203 mm
Internal height when stacked	188 mm
Capacity	41.7 Litres
Max. load	35 kg
Colour	Grey
Order no.	56605
ELB 6220 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 203 mm
Internal height when stacked	188 mm
Max. load	50 kg
Colour	Grey
Order no.	56615

600 x 400 x 220 mm



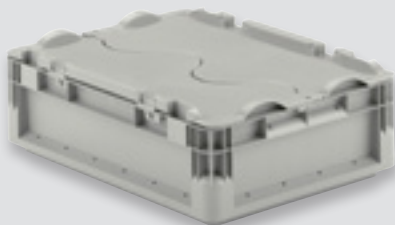
ELB 6320 PP	
External dimensions L x W x H	599 x 399 x 320 mm
Internal dimensions L x W x H	555 x 355 x 314 mm
Internal height when stacked	300 mm
Capacity	64.0 Litres
Max. load	20 kg
Colour	Grey
Order no.	56625
ELB 6320 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 303 mm
Internal height when stacked	288 mm
Capacity	62.3 Litres
Max. load	35 kg
Colour	Grey
Order no.	56635
ELB 6320 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 303 mm
Internal height when stacked	288 mm
Max. load	50 kg
Colour	Grey
Order no.	56645

600 x 400 x 320 mm



With two-part hinged lids

400 x 300 x 137 mm



ELB-DH 4120 PP

External dimensions L x W x H	399 x 299 x 137 mm
Internal dimensions L x W x H	356 x 256 x 115 mm
Internal height when stacked	100 mm
Capacity	10.9 Litres
Max. load	20 kg
Colour	Grey
Order no.	56005

ELB-DH 4120 VB01 PP with ribbed base

Internal dimensions L x W x H	359 x 259 x 103 mm
Internal height when stacked	89 mm
Capacity	9.9 Litres
Max. load	35 kg
Colour	Grey
Order no.	56905

ELB-DH 4120 VS01 PP with reinforced welded base

Internal dimensions L x W x H	356 x 259 x 103 mm
Internal height when stacked	89 mm
Max. load	50 kg
Colour	Grey
Order no.	56055

400 x 300 x 237 mm



ELB-DH 4220 PP

External dimensions L x W x H	399 x 299 x 237 mm
Internal dimensions L x W x H	356 x 256 x 215 mm
Internal height when stacked	200 mm
Capacity	20.4 Litres
Max. load	20 kg
Colour	Grey
Order no.	56015

ELB-DH 4220 VB01 PP with ribbed base

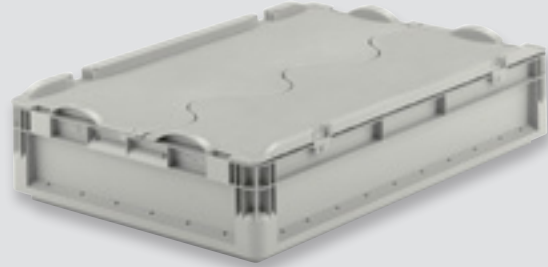
Internal dimensions L x W x H	359 x 259 x 203 mm
Internal height when stacked	188 mm
Capacity	19.5 Litres
Max. load	35 kg
Colour	Grey
Order no.	56915

ELB-DH 4220 VS01 PP with reinforced welded base

Internal dimensions L x W x H	359 x 258 x 203 mm
Internal height when stacked	188 mm
Max. load	50 kg
Colour	Grey
Order no.	56065

ELB-DH 6120 PP	
External dimensions L x W x H	599 x 399 x 137 mm
Internal dimensions L x W x H	555 x 355 x 115 mm
Internal height when stacked	100 mm
Capacity	23.3 Litres
Max. load	20 kg
Colour	Grey
Order no.	56025
ELB-DH 6120 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 103 mm
Internal height when stacked	89 mm
Capacity	21.2 Litres
Max. load	35 kg
Colour	Grey
Order no.	56925
ELB-DH 6120 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 103 mm
Internal height when stacked	89 mm
Max. load	50 kg
Colour	Grey
Order no.	56075

600 x 400 x 137 mm



ELB-DH 6220 PP	
External dimensions L x W x H	599 x 399 x 237 mm
Internal dimensions L x W x H	555 x 355 x 215 mm
Internal height when stacked	200 mm
Capacity	43.7 Litres
Max. load	20 kg
Colour	Grey
Order no.	56035
ELB-DH 6220 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 203 mm
Internal height when stacked	188 mm
Capacity	41.7 Litres
Max. load	35 kg
Colour	Grey
Order no.	56935
ELB-DH 6220 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 203 mm
Internal height when stacked	188 mm
Max. load	50 kg
Colour	Grey
Order no.	56085

600 x 400 x 237 mm



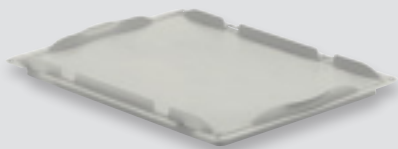
ELB-DH 6320 PP	
External dimensions L x W x H	599 x 399 x 337 mm
Internal dimensions L x W x H	555 x 355 x 314 mm
Internal height when stacked	300 mm
Capacity	64.0 Litres
Max. load	20 kg
Colour	Grey
Order no.	56045
ELB-DH 6320 VB01 PP with ribbed base	
Internal dimensions L x W x H	560 x 360 x 303 mm
Internal height when stacked	288 mm
Capacity	62.3 Litres
Max. load	35 kg
Colour	Grey
Order no.	56945
ELB-DH 6320 VS01 PP with reinforced welded base	
Internal dimensions L x W x H	560 x 360 x 303 mm
Internal height when stacked	288 mm
Max. load	50 kg
Colour	Grey
Order no.	56095

600 x 400 x 337 mm



Lids and pallet covers

Basic size 400 x 300 mm



LTB-D 43 PP drop-on lid	
Colour	Grey
Order no.	75905
LTB-D 43 S PP with hinges*	
Colour	Grey
Order no.	76205

*incl. 2 lid hinges (lid clips available on request)

Basic size 600 x 400 mm



LTB-D 64 PP drop-on lid	
Colour	Grey
Order no.	75915
LTB-D 64 S PP with hinges*	
Colour	Grey
Order no.	76215

*incl. 2 lid hinges (lid clips available on request)



Drop-on lid



Lid with hinges



Lid clips (available on request)

Basic size 800 x 600 mm



ADH 86 PP pallet cover with banding notches and indentations for dollies	
External dimensions L x W x H	814 x 614 x 44 mm
Height when stacked	30 mm
Colour	Black
Order no.	93628

Pallet covers and accessories

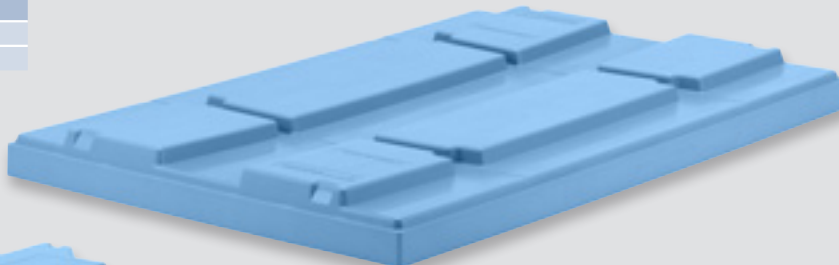
A 1208 PP pallet cover

Colour	Blue
Order no.	39704

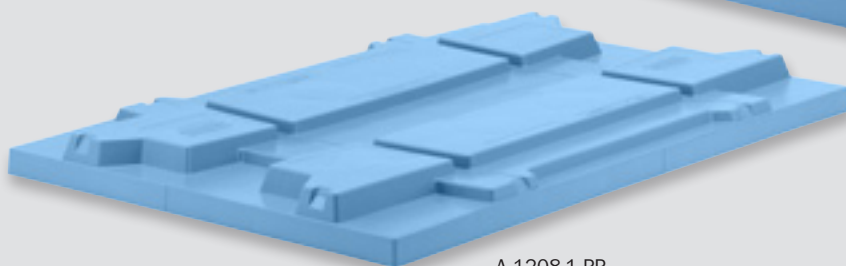
A 1208-1 PP pallet cover

Colour	Blue
Order no.	35614

Basic size 1,200 x 800 mm



A 1208 PP

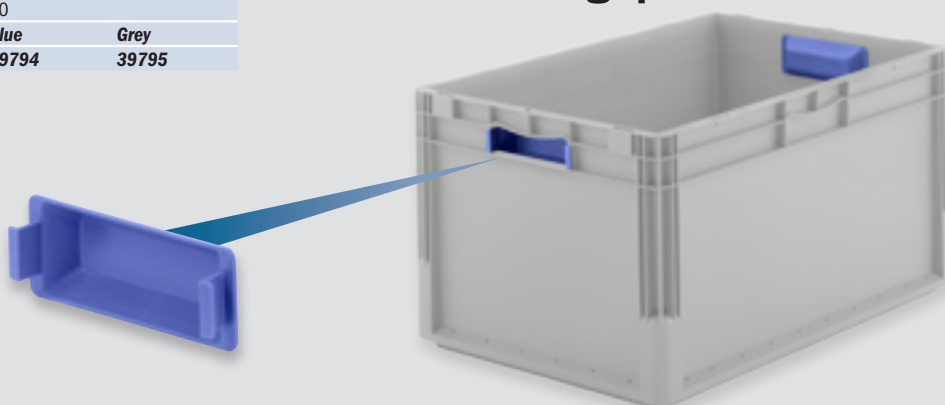


A 1208-1 PP

GV-MF PP

Quantity per unit	50	
Colour	Blue	Grey
Order no.	39794	39795

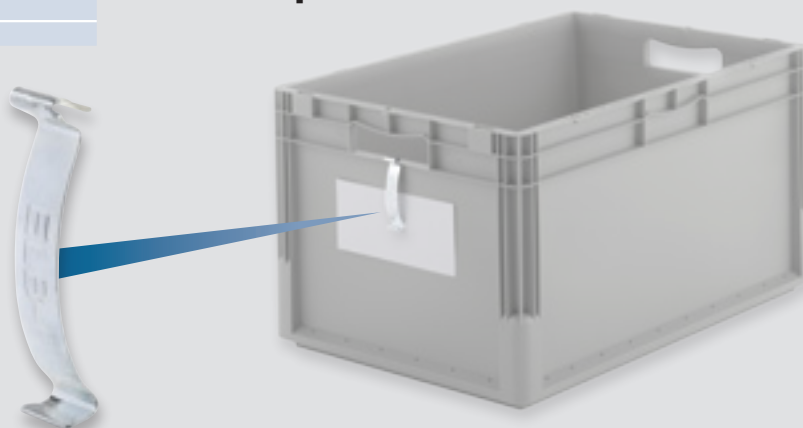
Insertable hand grips



ELB-E

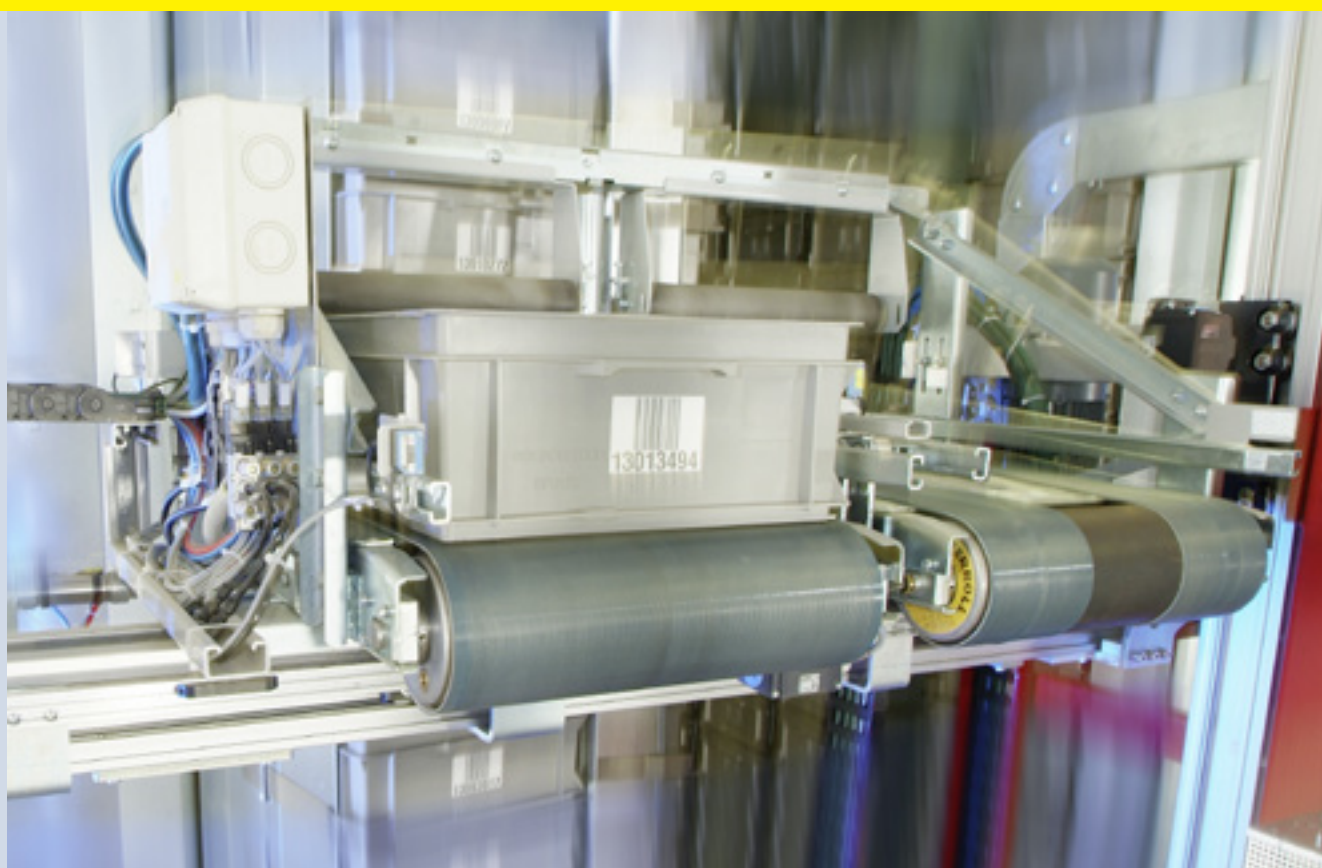
Quantity per unit	1
Order no.	16020

Label clips





EUROFIX containers



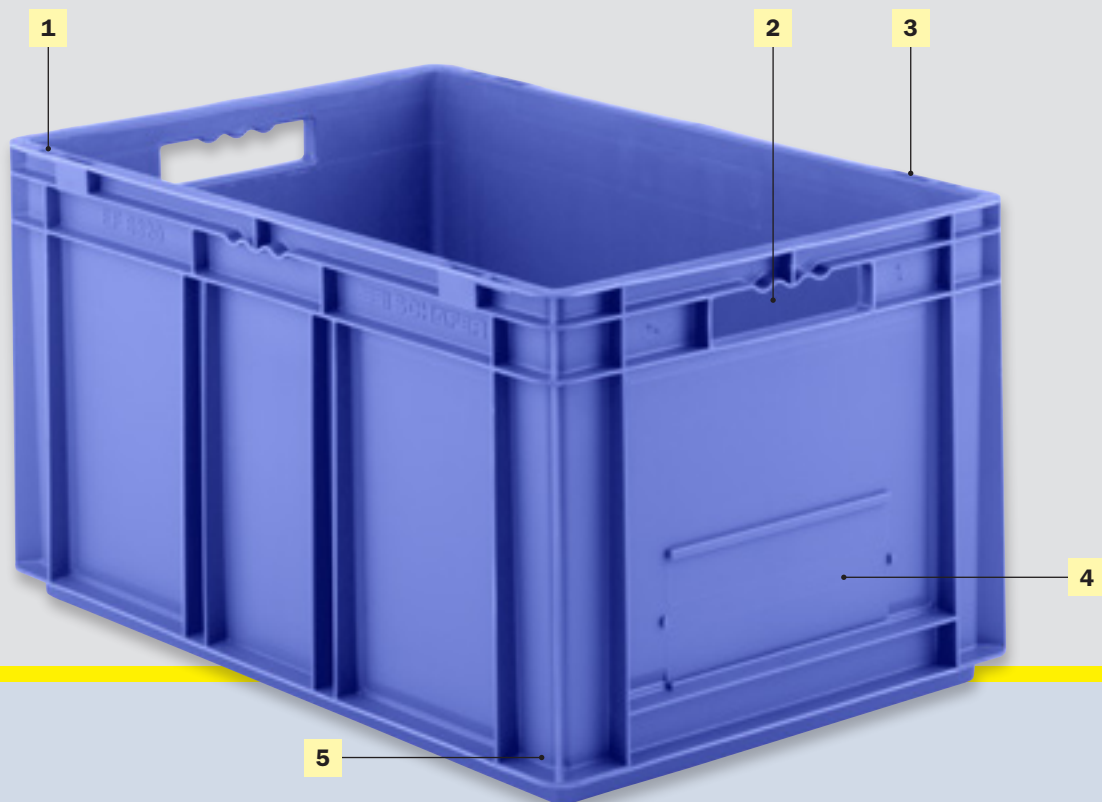
▶▶▶ More products available from page **B116**

EF – for endless possibilities

Developing containers is a fine art form. Over the years, our EUROFIX (EF) range has become a bestseller – a real classic. And with host of options available, it's not hard to see why the containers are such a firm favourite.

stable form, and is compatible with other containers in Euro dimensions. They can be safely stacked up to a total weight of 600 kg. And their comprehensive range of accessories makes them suitable for diverse applications.

There are 25 sizes and 150 versions to choose from, including several special-purpose models. Each EF has a robust,



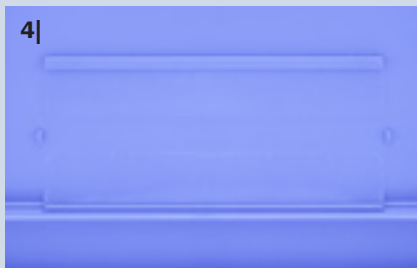
1| Long hole
lid hinge



2| Ergonomic hand hole*
on short sides



3| Lifting slots
for materials handling devices (EF 6320 only)



4| Label holder
on selected models



5| Strong corners
thanks to reinforcing struts

*Handles and grips may vary (please see individual product images)

EF containers are available with a variety of bases for loads from 20 to 50 kg.

- 6| Smooth standard base**
(max. load 20 kg)
for manual or automated handling
- 7| VB ribbed base**
(max. load 50 kg)
with rounded edges for quieter conveying
- 8| Perforated base**
(max. load 15 kg)
for lighter loads, drainage and ventilation



approx. 15 kg

approx. 15 kg

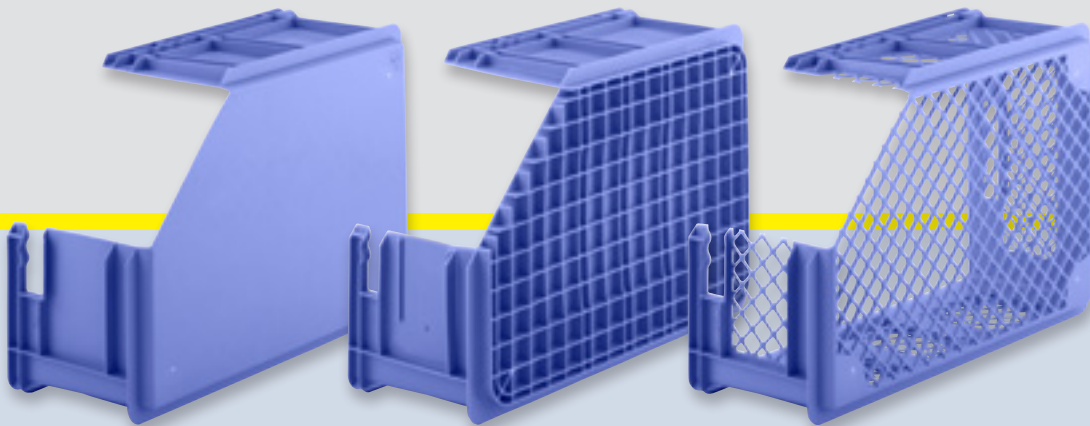
approx. 20 kg

approx. 50 kg

6| Standard base

7| VB base

8| Perforated base

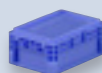


9| Perforated sides



10| Perforated base and sides

Standard colours:



Standard models

200 x 150 x 120 mm



EF 2120 PP			
External dimensions L x W x H	200 x 148 x 117 mm		
Internal dimensions L x W x H	153 x 106 x 114 mm		
Internal height when stacked	102 mm		
Capacity	2.0 Litres		
Max. load	10 kg		
Colour	Red	Blue	Grey
Order no.	22031	22034	22035
EF 2120 PPL conductive model			
Colour	Black, conductive		
Order no.	22038		

300 x 200 x 120 mm



EF 3120 PP			
External dimensions L x W x H	299 x 199 x 117 mm		
Internal dimensions L x W x H	254 x 154 x 114 mm		
Internal height when stacked	102 mm		
Capacity	4.7 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22021	22024	22025
EF 3120 PPL conductive model			
Colour	Black, conductive		
Order no.	22028		

300 x 200 x 170 mm



EF 3170 PP			
External dimensions L x W x H	299 x 199 x 170 mm		
Internal dimensions L x W x H	253 x 153 x 168 mm		
Internal height when stacked	148 mm		
Capacity	7.0 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22261	22264	22265
EF 3170 PPL conductive model			
Colour	Black, conductive		
Order no.	22268		

EF 3220 PP			
External dimensions L x W x H	299 x 199 x 220 mm		
Internal dimensions L x W x H	253 x 153 x 217 mm		
Internal height when stacked	197 mm		
Capacity	9.0 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22931	22934	22935
EF 3220 PPL conductive model			
Colour	Black, conductive		
Order no.	22938		

300 x 200 x 220 mm



EF 4040 PP			
External dimensions L x W x H	399 x 299 x 40 mm		
Internal dimensions L x W x H	358 x 258 x 38 mm		
Internal height when stacked	28 mm		
Capacity	3.6 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	15501	15504	15505
EF 4040 PPL conductive model			
Colour	Black, conductive		
Order no.	15508		

400 x 300 x 40 mm



EF 4070 PP			
External dimensions L x W x H	399 x 299 x 75 mm		
Internal dimensions L x W x H	359 x 259 x 73 mm		
Internal height when stacked	61 mm		
Capacity	6.9 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	21741	21744	21745
EF 4070 PPL conductive model			
Colour	Black, conductive		
Order no.	21748		

400 x 300 x 75 mm



Standard models

400 x 300 x 80 mm



EF 4080 PP			
External dimensions L x W x H	399 x 299 x 80 mm		
Internal dimensions L x W x H	358 x 258 x 78 mm		
Internal height when stacked	68 mm		
Capacity	7.4 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	15511	15514	15515
EF 4080 PPL conductive model			
Colour	Black, conductive		
Order no.	15518		

400 x 300 x 81 mm



EFR 4070 PP			
External dimensions L x W x H	399 x 299 x 81 mm		
Additional internal height	63 mm		
Colour	Red	Blue	Grey
Order no.	21751	21754	21755
EFR 4070 PPL conductive model			
Colour	Black, conductive		
Order no.	21758		

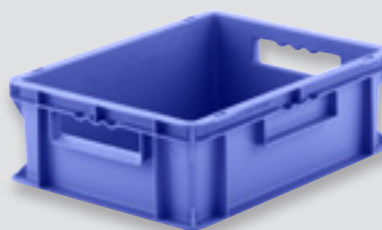
400 x 300 x 120 mm



EF 4120 PP			
External dimensions L x W x H	399 x 299 x 120 mm		
Internal dimensions L x W x H	356 x 256 x 117 mm		
Internal height when stacked	105 mm		
Capacity	11.1 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14891	14894	14895
EF 4121 PP solid base, perforated sides			
Internal dimensions L x W x H	356 x 256 x 117 mm		
Internal height when stacked	105 mm		
Colour	Red	Blue	Grey
Order no.	16151	-	16155
EF 4123 PP perforated base and sides			
Internal dimensions L x W x H	356 x 256 x 114 mm		
Internal height when stacked	102 mm		
Capacity	10.6 Litres		
Max. load	10 kg		
Colour	Red	Blue	Grey
Order no.	14901	-	14905
EF 4120 PPL conductive model			
Colour	Black, conductive		
Order no.	14898		

EF 4130 PP	
External dimensions L x W x H	399 x 299 x 130 mm
Internal dimensions L x W x H	354 x 254 x 127 mm
Internal height when stacked	117 mm
Capacity	11.9 Litres
Max. load	15 kg
Colour	Red Blue Grey
Order no.	15351 15354 15355
EF 4131 PP solid base, perforated sides	
Internal dimensions L x W x H	354 x 254 x 127 mm
Internal height when stacked	117 mm
Colour	Red Blue Grey
Order no.	15361 - 15365
EF 4130 PPL conductive model	
Colour	Black, conductive
Order no.	15358

400 x 300 x 130 mm



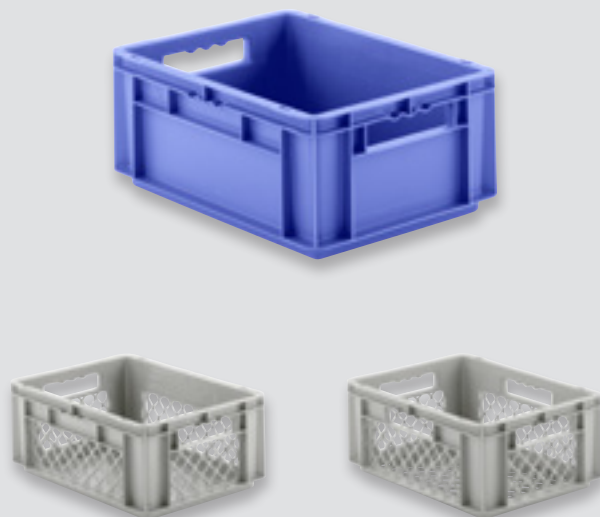
EF 4140 PP	
External dimensions L x W x H	399 x 299 x 140 mm
Internal dimensions L x W x H	354 x 254 x 137 mm
Internal height when stacked	117 mm
Capacity	12.8 Litres
Max. load	15 kg
Colour	Red Blue Grey
Order no.	22271 22274 22275
EF 4141 PP solid base, perforated sides	
Internal dimensions L x W x H	354 x 254 x 137 mm
Internal height when stacked	117 mm
Colour	Red Blue Grey
Order no.	22331 - 22335
EF 4143 PP perforated base and sides	
Internal dimensions L x W x H	353 x 253 x 134 mm
Internal height when stacked	114 mm
Capacity	12.4 Litres
Max. load	10 kg
Colour	Red Blue Grey
Order no.	22341 - 22345
EF 4140 PPL conductive model	
Colour	Black, conductive
Order no.	22278

400 x 300 x 140 mm



Standard models

400 x 300 x 170 mm



EF 4170 PP			
External dimensions L x W x H	399 x 299 x 170 mm		
Internal dimensions L x W x H	354 x 254 x 167 mm		
Internal height when stacked	147 mm		
Capacity	15.7 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22161	22164	22165
EF 4171 PP solid base, perforated sides			
Internal dimensions L x W x H	354 x 254 x 167 mm		
Internal height when stacked	147 mm		
Colour	Red	Blue	Grey
Order no.	22171	-	22175
EF 4173 PP perforated base and sides			
Internal dimensions L x W x H	354 x 254 x 164 mm		
Internal height when stacked	144 mm		
Capacity	15.2 Litres		
Max. load	10 kg		
Colour	Red	Blue	Grey
Order no.	22181	-	22185
EF 4170 VB PP with ribbed base			
Internal dimensions L x W x H	355 x 255 x 147 mm		
Internal height when stacked	127 mm		
Capacity	13.8 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	23161	-	23165
EF 4170 PPL conductive model			
Colour	Black, conductive		
Order no.	22168		

400 x 300 x 220 mm



EF 4220 PP			
External dimensions L x W x H	399 x 299 x 220 mm		
Internal dimensions L x W x H	355 x 255 x 217 mm		
Internal height when stacked	197 mm		
Capacity	20.4 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14951	14954	14955
EF 4221 PP solid base, perforated sides			
Internal dimensions L x W x H	355 x 255 x 217 mm		
Internal height when stacked	197 mm		
Colour	Red	Blue	Grey
Order no.	14961	-	14965
EF 4223 PP perforated base and sides			
Internal dimensions L x W x H	355 x 255 x 214 mm		
Internal height when stacked	194 mm		
Capacity	19.9 Litres		
Max. load	10 kg		
Colour	Red	Blue	Grey
Order no.	14971	-	14975
EF 4220 PPL conductive model			
Colour	Black, conductive		
Order no.	14958		

EF 4320 PP			
External dimensions L x W x H	399 x 299 x 320 mm		
Internal dimensions L x W x H	354 x 253 x 316 mm		
Internal height when stacked	306 mm		
Capacity	29.7 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14741	14744	14745
EF 4320 PPL conductive model			
Colour	Black, conductive		
Order no.	14748		

400 x 300 x 320 mm



EF 4440 PP			
External dimensions L x W x H	399 x 399 x 420 mm		
Internal dimensions L x W x H	353 x 353 x 417 mm		
Internal height when stacked	397 mm		
Capacity	53.9 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22351	22354	22355
EF 4441 PP solid base, perforated sides			
Internal dimensions L x W x H	353 x 353 x 417 mm		
Internal height when stacked	397 mm		
Colour	Red	Blue	Grey
Order no.	22361	-	22365
EF 4443 PP perforated base and sides			
Internal dimensions L x W x H	353 x 353 x 414 mm		
Internal height when stacked	394 mm		
Capacity	53.5 Litres		
Max. load	10 kg		
Colour	Red	Blue	Grey
Order no.	22371	-	22375

400 x 400 x 420 mm



Standard models

600 x 400 x 75 mm



EF 6070 PP

External dimensions L x W x H	599 x 399 x 75 mm		
Internal dimensions L x W x H	553 x 353 x 72 mm		
Internal height when stacked	60 mm		
Capacity	14.3 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	22041	22044	22045

EF 6070 PPL conductive model

Colour	Black, conductive
Order no.	22048

600 x 400 x 81 mm



EFR 6070 PP

External dimensions L x W x H	599 x 399 x 81 mm		
Additional internal height	63 mm		
Colour	Red	Blue	Grey
Order no.	22071	22074	22075

EFR 6070 PPL conductive model

Colour	Black, conductive
Order no.	22078

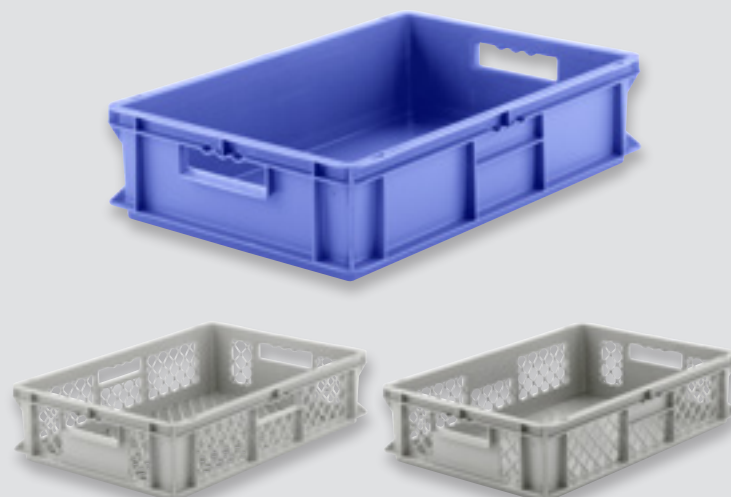
EF 6120 PP			
External dimensions L x W x H	599 x 399 x 120 mm		
Internal dimensions L x W x H	553 x 353 x 117 mm		
Internal height when stacked	97 mm		
Capacity	23.3 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	16111	16114	16115
EF 6121 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 117 mm		
Internal height when stacked	97 mm		
Colour	Red	Blue	Grey
Order no.	16121	-	16125
EF 6123 PP perforated base and sides			
Internal dimensions L x W x H	552 x 352 x 114 mm		
Internal height when stacked	94 mm		
Capacity	22.7 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	16141	-	16145
EF 6120 VB PP with ribbed base			
Internal dimensions L x W x H	553 x 353 x 97 mm		
Internal height when stacked	77 mm		
Capacity	19.6 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	23171	-	23175
EF 6120 PPL conductive model			
Colour	Black, conductive		
Order no.	16118		
EF 6120 VB PPL conductive model			
Colour	Black, conductive		
Order no.	23178		

600 x 400 x 120 mm



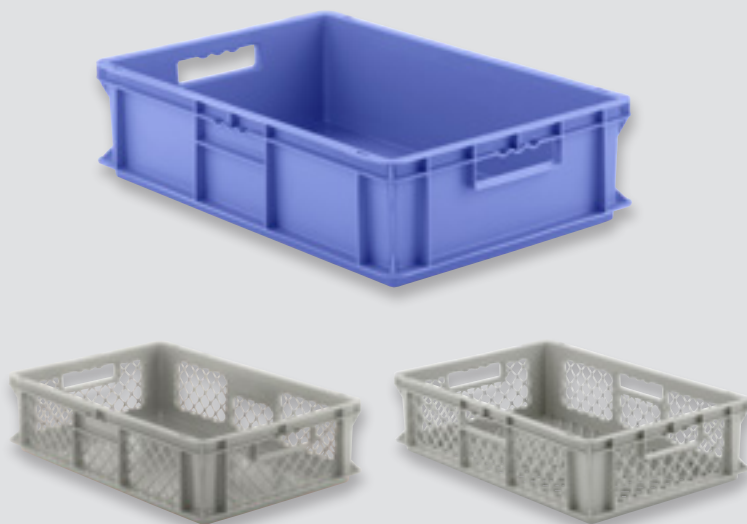
EF 6140 PP			
External dimensions L x W x H	599 x 399 x 140 mm		
Internal dimensions L x W x H	553 x 353 x 137 mm		
Internal height when stacked	117 mm		
Capacity	27.4 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	22231	22234	22235
EF 6141 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 137 mm		
Internal height when stacked	117 mm		
Colour	Red	Blue	Grey
Order no.	22241	-	22245
EF 6143 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 134 mm		
Internal height when stacked	114 mm		
Capacity	26.8 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22251	-	22255
EF 6140 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 117 mm		
Internal height when stacked	97 mm		
Capacity	23.7 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	23181	-	23185
EF 6140 PPL conductive model			
Colour	Black, conductive		
Order no.	22238		
EF 6140 VB PPL conductive model			
Colour	Black, conductive		
Order no.	23188		

600 x 400 x 140 mm



Standard models

600 x 400 x 150 mm



EF 6150 PP			
External dimensions L x W x H	599 x 399 x 150 mm		
Internal dimensions L x W x H	553 x 353 x 147 mm		
Internal height when stacked	127 mm		
Capacity	29.4 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	21951	21954	21955
EF 6151 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 147 mm		
Internal height when stacked	127 mm		
Colour	Red	Blue	Grey
Order no.	21961	-	21965
EF 6153 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 144 mm		
Internal height when stacked	124 mm		
Capacity	28.8 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	21971	-	21975
EF 6150 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 127 mm		
Internal height when stacked	107 mm		
Capacity	26.0 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21891	-	21895
EF 6150 PPL conductive model			
Colour	Black, conductive		
Order no.	21958		
EF 6150 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21898		

600 x 400 x 170 mm



EF 6170 PP			
External dimensions L x W x H	606 x 399 x 170 mm		
Internal dimensions L x W x H	559 x 359 x 166 mm		
Internal height when stacked	151 mm		
Capacity	34.2 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	15371	15374	15375
EF 6170 PPL conductive model			
Colour	Black, conductive		
Order no.	15378		

EF 6180 PP			
External dimensions L x W x H	599 x 399 x 180 mm		
Internal dimensions L x W x H	553 x 353 x 176 mm		
Internal height when stacked	156 mm		
Capacity	35.4 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	15661	15664	15665
EF 6181 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 176 mm		
Internal height when stacked	156 mm		
Colour	Red	Blue	Grey
Order no.	22051	-	22055
EF 6183 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 173 mm		
Internal height when stacked	153 mm		
Capacity	34.8 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22061	-	22065
EF 6180 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 157 mm		
Internal height when stacked	137 mm		
Capacity	31.8 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21981	-	21985
EF 6180 PPL conductive model			
Colour	Black, conductive		
Order no.	15668		
EF 6180 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21988		

600 x 400 x 180 mm



EF 6220 PP			
External dimensions L x W x H	599 x 399 x 220 mm		
Internal dimensions L x W x H	553 x 353 x 216 mm		
Internal height when stacked	196 mm		
Capacity	43.5 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	14851	14854	14855
EF 6221 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 216 mm		
Internal height when stacked	196 mm		
Colour	Red	Blue	Grey
Order no.	16091	-	16095
EF 6223 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 213 mm		
Internal height when stacked	193 mm		
Capacity	42.9 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14861	-	14865
EF 6220 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 197 mm		
Internal height when stacked	177 mm		
Capacity	39.9 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21861	-	21865
EF 6220 PPL conductive model			
Colour	Black, conductive		
Order no.	14858		
EF 6220 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21868		

600 x 400 x 220 mm



Standard models

600 x 400 x 240 mm



EF 6240 PP			
External dimensions L x W x H	599 x 399 x 240 mm		
Internal dimensions L x W x H	553 x 353 x 236 mm		
Internal height when stacked	216 mm		
Capacity	47.5 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	22091	22094	22095
EF 6241 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 236 mm		
Internal height when stacked	216 mm		
Colour	Red	Blue	Grey
Order no.	22141	-	22145
EF 6243 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 234 mm		
Internal height when stacked	214 mm		
Capacity	46.9 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	22151	-	22155
EF 6240 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 217 mm		
Internal height when stacked	197 mm		
Capacity	43.9 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	22911	-	22915
EF 6240 PPL conductive model			
Colour	Black, conductive		
Order no.	22098		

600 x 400 x 285 mm



EF 6280 PP			
External dimensions L x W x H	599 x 399 x 285 mm		
Internal dimensions L x W x H	553 x 353 x 281 mm		
Internal height when stacked	261 mm		
Capacity	56.6 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	21921	21924	21925
EF 6281 PP solid base, perforated sides			
Internal dimensions L x W x H	551 x 351 x 281 mm		
Internal height when stacked	261 mm		
Colour	Red	Blue	Grey
Order no.	21931	-	21935
EF 6283 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 279 mm		
Internal height when stacked	258 mm		
Capacity	56.0 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	21941	-	21945
EF 6280 VB PP with ribbed base			
Internal dimensions L x W x H	555 x 355 x 262 mm		
Internal height when stacked	242 mm		
Capacity	53.0 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21881	-	21885
EF 6280 PPL conductive model			
Colour	Black, conductive		
Order no.	21928		
EF 6280 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21888		

EF 6320 PP			
External dimensions L x W x H	599 x 399 x 320 mm		
Internal dimensions L x W x H	553 x 353 x 316 mm		
Internal height when stacked	296 mm		
Capacity	63.7 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	14831	14834	14835
EF 6321 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 316 mm		
Internal height when stacked	296 mm		
Colour	Red	Blue	Grey
Order no.	16071	-	16075
EF 6323 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 313 mm		
Internal height when stacked	293 mm		
Capacity	63.1 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14841	-	14845
EF 6320 VB PP with ribbed base			
Internal dimensions L x W x H	553 x 353 x 296 mm		
Internal height when stacked	276 mm		
Capacity	60.2 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21871	-	21875
EF 6320 PPL conductive model			
Colour	Black, conductive		
Order no.	14838		
EF 6320 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21878		

600 x 400 x 320 mm



EF 6420 PP			
External dimensions L x W x H	599 x 399 x 420 mm		
Internal dimensions L x W x H	553 x 353 x 416 mm		
Internal height when stacked	396 mm		
Capacity	83.8 Litres		
Max. load	20 kg		
Colour	Red	Blue	Grey
Order no.	14921	14924	14925
EF 6421 PP solid base, perforated sides			
Internal dimensions L x W x H	553 x 353 x 416 mm		
Internal height when stacked	396 mm		
Colour	Red	Blue	Grey
Order no.	14931	-	14935
EF 6423 PP perforated base and sides			
Internal dimensions L x W x H	553 x 353 x 413 mm		
Internal height when stacked	393 mm		
Capacity	83.2 Litres		
Max. load	15 kg		
Colour	Red	Blue	Grey
Order no.	14941	-	14945
EF 6420 VB PP with ribbed base			
Internal dimensions L x W x H	553 x 353 x 396 mm		
Internal height when stacked	376 mm		
Capacity	80.4 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	21991	-	21995
EF 6420 PPL conductive model			
Colour	Black, conductive		
Order no.	14928		
EF 6420 VB PPL conductive model			
Colour	Black, conductive		
Order no.	21998		

600 x 400 x 420 mm



Standard models

800 x 600 x 320 mm



EF 8320 PP			
External dimensions L x W x H	800 x 600 x 321 mm		
Internal dimensions L x W x H	755 x 555 x 307 mm		
Internal height when stacked	286 mm		
Capacity	122.0 Litres		
Max. load	35 kg		
Colour	Red	Blue	Grey
Order no.	14881	14884	14885
EF 8321 PP solid base, perforated sides			
Internal dimensions L x W x H	755 x 555 x 307 mm		
Internal height when stacked	286 mm		
Colour	Red	Blue	Grey
Order no.	22131	-	22135
EF 8320 SB PP with top-ribbed base			
Internal dimensions L x W x H	755 x 555 x 299 mm		
Internal height when stacked	279 mm		
Capacity	120.0 Litres		
Max. load	50 kg		
Colour	Red	Blue	Grey
Order no.	15521	-	15525
EF 8320 PPL conductive model			
Colour	Black, conductive		
Order no.	14888		

Special-purpose models with openings for picking

EF 6220 D11 PP one short side ½ open

External dimensions L x W x H	599 x 399 x 220 mm
Internal dimensions L x W x H	553 x 353 x 216 mm
Internal height when stacked	196 mm
Front opening W x H	278 x 110 mm
Capacity	43.5 Litres
Max. load	20 kg
Colour	Red Blue Grey
Order no.	on req. 93904 on req.

SK 64102 PP dust cover

Colour	Transparent
Order no.	93930

600 x 400 x 220 mm



EF 6320 B11 PP one short side ½ open

External dimensions L x W x H	599 x 399 x 320 mm
Internal dimensions L x W x H	553 x 353 x 316 mm
Internal height when stacked	296 mm
Front opening W x H	278 x 160 mm
Capacity	63.7 Litres
Max. load	20 kg
Colour	Red Blue Grey
Order no.	on req. 93894 on req.

SK 64152 PP dust cover

Colour	Transparent
Order no.	93920

600 x 400 x 320 mm



EF 6420 A14 PP one short side ½ open

External dimensions L x W x H	599 x 399 x 420 mm
Internal dimensions L x W x H	553 x 353 x 416 mm
Internal height when stacked	396 mm
Front opening W x H	278 x 210 mm
Capacity	83.8 Litres
Max. load	20 kg
Colour	Red Blue Grey
Order no.	on req. 93884 on req.

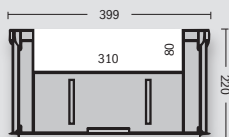
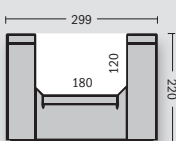
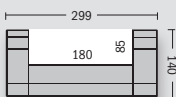
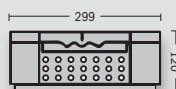
SK 64202 PP dust cover

Colour	Transparent
Order no.	93910

600 x 400 x 420 mm



Special-purpose models



Basic size 400 x 300 mm

External dimensions L x W x H		399 x 299 x 120 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no.	
				Red	Grey
EF 4120 G1 PP		punch-perforated short sides			
356 x 256 x 117 mm	105 mm	11.1 Litres	15 kg	92201	92205

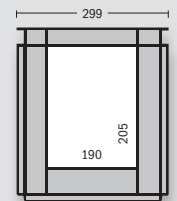
External dimensions L x W x H		399 x 299 x 120 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no.	
				Red	Grey
EF 4120 G2 PP		one short side with label holder, one with overhang hand grip			
356 x 256 x 117 mm	105 mm	11.1 Litres	15 kg	92211	92215
EF 4121 G2 PP		solid base, perforated sides			
356 x 256 x 117 mm	105 mm	11.1 Litres	15 kg	95611	95615
EF 4123 G2 PP		perforated base and sides			
356 x 256 x 114 mm	102 mm	10.6 Litres	10 kg	95631	95635

External dimensions L x W x H		399 x 299 x 140 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no.	
				Red	Grey
EF 4140 L1 PP		one short side open at the top			
354 x 254 x 137 mm	117 mm	12.8 Litres	15 kg	23191	23195

External dimensions L x W x H		399 x 299 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no.	
				Red	Grey
EF 4220 F1 PP		one short side semi-open at the top, with overhang hand grip			
355 x 255 x 217 mm	197 mm	20.4 Litres	15 kg	92251	92255
EF 4221 F1 PP		solid base, perforated sides			
355 x 255 x 217 mm	197 mm	20.4 Litres	15 kg	95641	95645
EF 4223 F1 PP		perforated base and sides			
355 x 255 x 214 mm	194 mm	19.9 Litres	10 kg	95661	95665

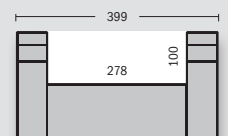
External dimensions L x W x H		399 x 299 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no.	
				Red	Grey
EF 4220 F3 PP		one long side open at the top, with label holder			
355 x 255 x 217 mm	197 mm	20.4 Litres	15 kg	92961	92965

External dimensions L x W x H		399 x 299 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 4320 H1 PP		one short side $\frac{3}{4}$ open, with optional flap			
354 x 253 x 316 mm	306 mm	29.7 Litres	15 kg	95691	95695

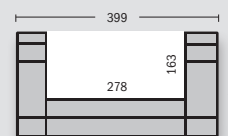


Basic size 600 x 400 mm

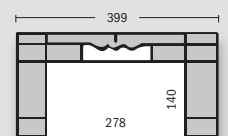
External dimensions L x W x H		599 x 399 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6220 D1 PP		one short side semi-open at the top			
553 x 353 x 216 mm	196 mm	43.5 Litres	20 kg	92411	92415
EF 6221 D1 PP		solid base, perforated sides			
553 x 353 x 216 mm	196 mm	43.5 Litres	20 kg	95871	95875
EF 6223 D1 PP		perforated base and sides			
553 x 353 x 213 mm	193 mm	42.9 Litres	15 kg	95901	95905



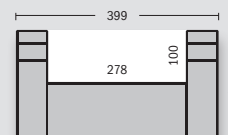
External dimensions L x W x H		599 x 399 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6220 D5 PP		one short side 2/3 open			
553 x 353 x 216 mm	196 mm	43.5 Litres	20 kg	95851	95855
EF 6221 D5 PP		solid base, perforated sides			
553 x 353 x 216 mm	196 mm	43.5 Litres	20 kg	95861	95865
EF 6223 D5 PP		perforated base and sides			
553 x 353 x 213 mm	193 mm	42.9 Litres	15 kg	95891	95895



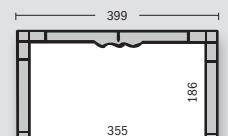
External dimensions L x W x H		599 x 399 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6220 D8 PP		one short side fully open to base			
553 x 353 x 216 mm	196 mm	43.5 Litres	20 kg	92971	92975



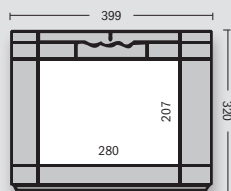
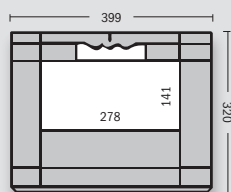
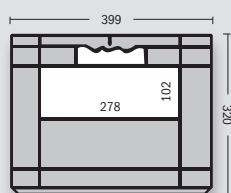
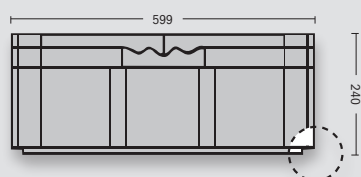
External dimensions L x W x H		599 x 399 x 220 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6220 D12 PP		shallow base for 12 mm more internal height when stacked			
553 x 353 x 216 mm	208 mm	42.9 Litres	20 kg	on req.	on req.



External dimensions L x W x H		599 x 399 x 240 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6240 C1 PP		one short side completely open to base and sides			
553 x 353 x 236 mm	216 mm	47.5 Litres	20 kg	92511	92515
EF 6241 C1 PP		solid base, perforated sides			
553 x 353 x 236 mm	216 mm	47.5 Litres	20 kg	92531	92535
EF 6243 C1 PP		perforated base and sides			
553 x 353 x 234 mm	214 mm	46.9 Litres	15 kg	92551	92555



Special-purpose models



Basic size 600 x 400 mm

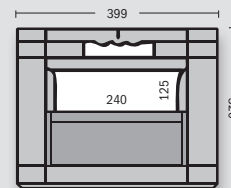
External dimensions L x W x H		599 x 399 x 240 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6240 C2 PP		shallow base for 10 mm more internal height when stacked			
553 x 353 x 236 mm	226 mm	47.5 Litres	20 kg	92521	92525
EF 6241 C2 PP		solid base, perforated sides			
553 x 353 x 236 mm	226 mm	47.5 Litres	20 kg	92541	92545
EF 6243 C2 PP		perforated base and sides			
553 x 353 x 234 mm	224 mm	46.9 Litres	15 kg	92561	92565

External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B1 PP		one short side semi-open			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92601	92605
EF 6321 B1 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92661	92665
EF 6323 B1 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92721	92725

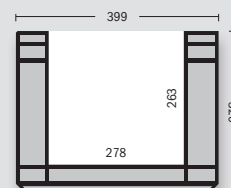
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B2 PP		one short side 2/3 open			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92611	92615
EF 6321 B2 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92671	92675
EF 6323 B2 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92731	92735

External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B3 PP		one short side fully open			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92621	92625
EF 6321 B3 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92681	92685
EF 6323 B3 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92741	92745

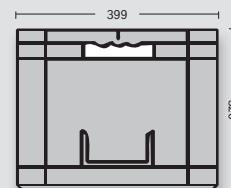
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B5 PP		one short side semi-open, with slide-in steel panel			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92641	92645
EF 6321 B5 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92701	92705
EF 6323 B5 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92761	92765



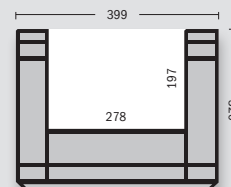
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B6 PP		one short side open at the top			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92651	92655
EF 6321 B6 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92711	92715
EF 6323 B6 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92771	92775



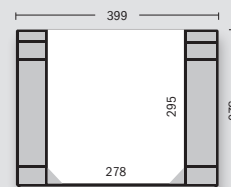
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B7 PP		Label holder on short side			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	95801	95805
EF 6321 B7 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	95821	95825
EF 6323 B7 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	95841	95845



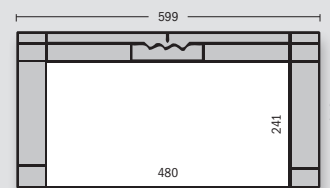
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B8 PP		one short side open at the top			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	95791	95795
EF 6321 B8 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	95811	95815
EF 6323 B8 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	95831	95835



External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B9 PP		one short side fully open from top to base			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92981	92985



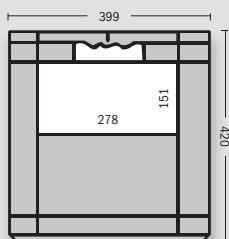
External dimensions L x W x H		599 x 399 x 320 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6320 B4 PP		one long side fully open to base			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92631	92635
EF 6321 B4 PP		solid base, perforated sides			
553 x 353 x 316 mm	296 mm	63.7 Litres	20 kg	92691	92695
EF 6323 B4 PP		perforated base and sides			
553 x 353 x 313 mm	293 mm	63.1 Litres	15 kg	92751	92755



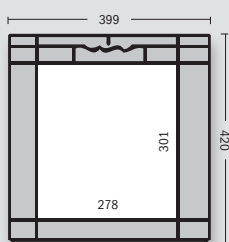
Special-purpose models



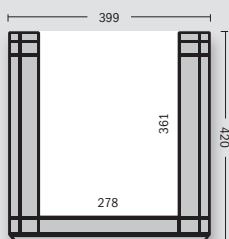
Basic size 600 x 400 mm



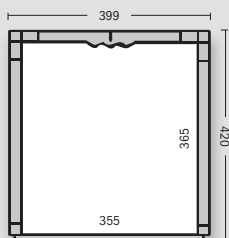
External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6420 A1 PP		one short side semi-open			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92801	92805
EF 6421 A1 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92851	92855
EF 6423 A1 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	92901	92905



External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6420 A2 PP		one short side fully open			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92811	92815
EF 6421 A2 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92861	92865
EF 6423 A2 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	92911	92915

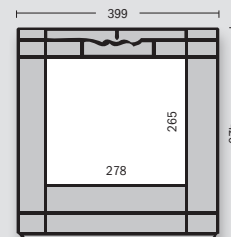


External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6420 A3 PP		one short side open at the top			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92821	92825
EF 6421 A3 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92871	92875
EF 6423 A3 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	92921	92925

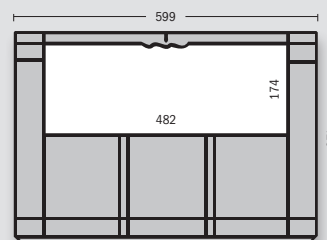


External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6420 A4 PP		one short side completely open to base and sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92831	92835
EF 6421 A4 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92881	92885
EF 6423 A4 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	92931	92935

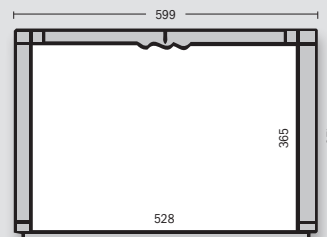
External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 6420 A10 PP		one short side fully open			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95701	95705
EF 6421 A10 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95731	95735
EF 6423 A10 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	95761	95765



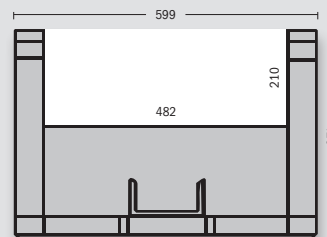
External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6420 A5 PP		One long side semi-open			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92841	92845
EF 6421 A5 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	92891	92895
EF 6423 A5 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	92941	92945



External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6420 A7 PP		one long side completely open to base and sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95721	95725
EF 6421 A7 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95751	95755
EF 6423 A7 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	95781	95785

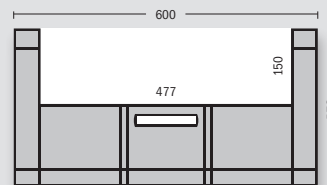


External dimensions L x W x H		599 x 399 x 420 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. <i>Red</i>	<i>Grey</i>
EF 6420 A9 PP		one long side semi-open at the top, with label holder			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95711	95715
EF 6421 A9 PP		solid base, perforated sides			
553 x 353 x 416 mm	396 mm	83.8 Litres	20 kg	95741	95745
EF 6423 A9 PP		perforated base and sides			
553 x 353 x 413 mm	393 mm	83.2 Litres	15 kg	95771	95775



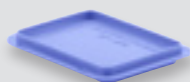
Basic size 800 x 600 mm

External dimensions L x W x H		800 x 600 x 321 mm			
Internal dimensions L x W x H	Internal height when stacked	Capacity	Max. load	Order no. Red	Grey
EF 8320 J1 PP		one short side semi-open, with hand hole			
755 x 555 x 307 mm	286 mm	122.0 Litres	35 kg	95921	95925
EF 8321 J1 PP		solid base, perforated sides			
755 x 555 x 307 mm	286 mm	122.0 Litres	35 kg	95931	95935



Lids

Basic size 200 x 150 mm



EF-D 21 PP drop-on lid				EF-D 21 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21791	21794	21795	21798
EF-D 21-H PP with hooks*				EF-D 21-H PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	39911	39914	39915	39918
EF-D 21-S PP with hinges				EF-D 21-S PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21001	21004	21005	21008
EF-D 21-SF PP factory-fitted lid				EF-D 21-SF PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21011	21014	21015	21018

* Lid clips available on request

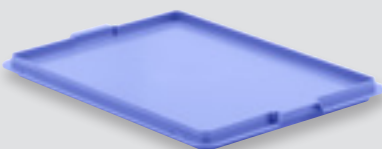
Basic size 300 x 200 mm



EF-D 32 PP drop-on lid				EF-D 32 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	22281	22284	22285	22288
EF-D 32-H PP with hooks*				EF-D 32-H PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	39921	39924	39925	39928
EF-D 32-S PP with hinges				EF-D 32-S PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21021	21024	21025	21028
EF-D 32-SF PP factory-fitted lid				EF-D 32-SF PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21031	21034	21035	21038

* Lid clips available on request

Basic size 400 x 300 mm



EF-D 43 PP drop-on lid				EF-D 43 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	15031	15034	15035	15038
EF-D 43-H PP with hooks*				EF-D 43-H PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	39931	39934	39935	39938
EF-D 43-S PP with hinges				EF-D 43-S PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21041	21044	21045	21048
EF-D 43-SF PP factory-fitted lid				EF-D 43-SF PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21051	21054	21055	21058

* Lid clips available on request

EF-D 44 PP drop-on lid				EF-D 44 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	22291	22294	22295	22298
EF-D 44-S PP with hinges				EF-D 44-S PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21061	21064	21065	21068
EF-D 44-SF PP factory-fitted lid				EF-D 44-SF PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21071	21074	21075	21078

* Lid clips available on request

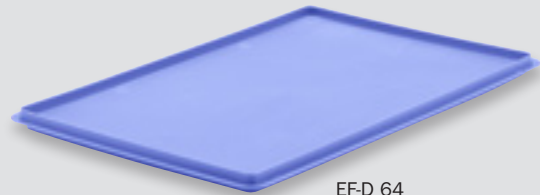
Basic size 400 x 400 mm



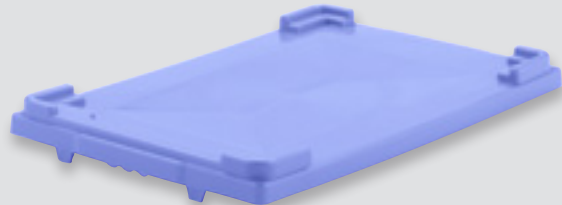
EF-D 64 PP drop-on lid				EF-D 64 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	15041	15044	15045	15048
EF-D 64-H PP with hooks*				EF-D 64-H PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	39941	39944	39945	39948
EF-D 64-S PP with hinges				EF-D 64-S PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21081	21084	21085	21088
EF-D 64-SF PP factory-fitted lid				EF-D 64-SF PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	21091	21094	21095	21098
FB-D 604 PP slip-on lid				FB-D 604 PPL
Colour	Red	Blue	Grey	Black, conductive
Order no.	15051	15054	15055	15058

* Lid clips available on request

Basic size 600 x 400 mm



EF-D 64



FB-D 604



Lid with hooks



Hinged lid with reinforcing ring



Lid clips (available on request)

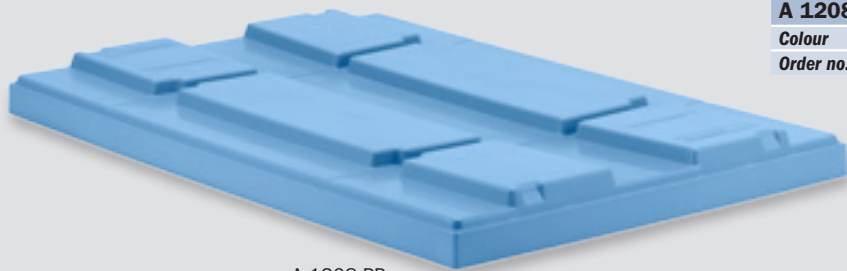
Pallet covers

Basic size 800 x 600 mm



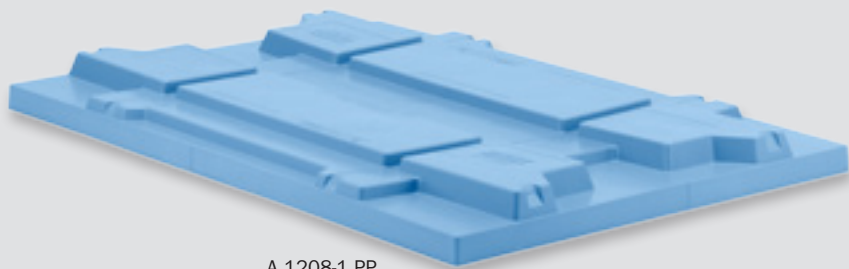
ADH 86 PP pallet cover with banding notches and indentations for dollies	
External dimensions L x W x H	814 x 614 x 44 mm
Height when stacked	30 mm
Colour	Black
Order no.	93628

Basic size 1,200 x 800 mm



A 1208 PP

A 1208 PP pallet cover	
Colour	Blue
Order no.	39704
A 1208-1 PP pallet cover	
Colour	Blue
Order no.	35614



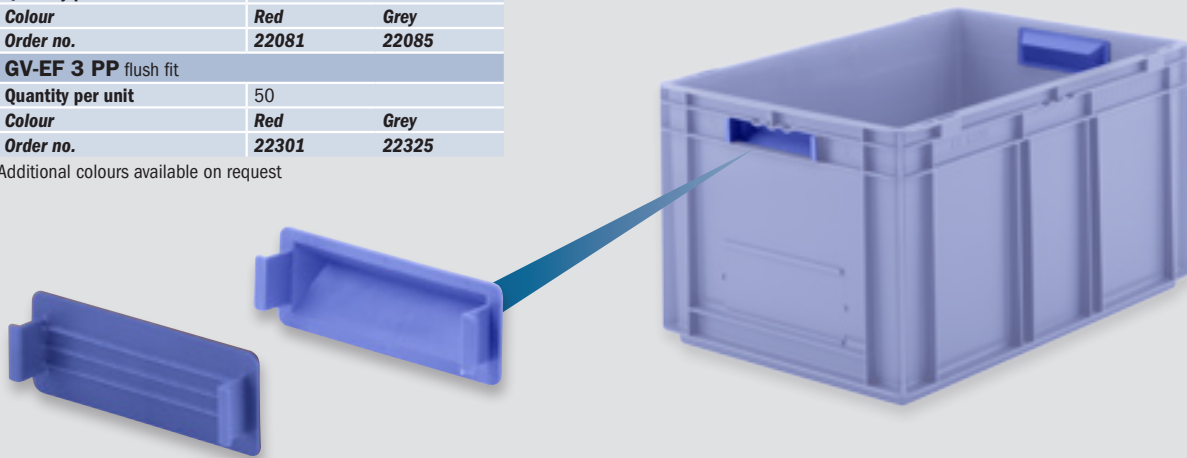
A 1208-1 PP

Accessories

GV-EF PP		
Quantity per unit	50	
Colour	Red	Grey
Order no.	22081	22085
GV-EF 3 PP flush fit		
Quantity per unit	50	
Colour	Red	Grey
Order no.	22301	22325

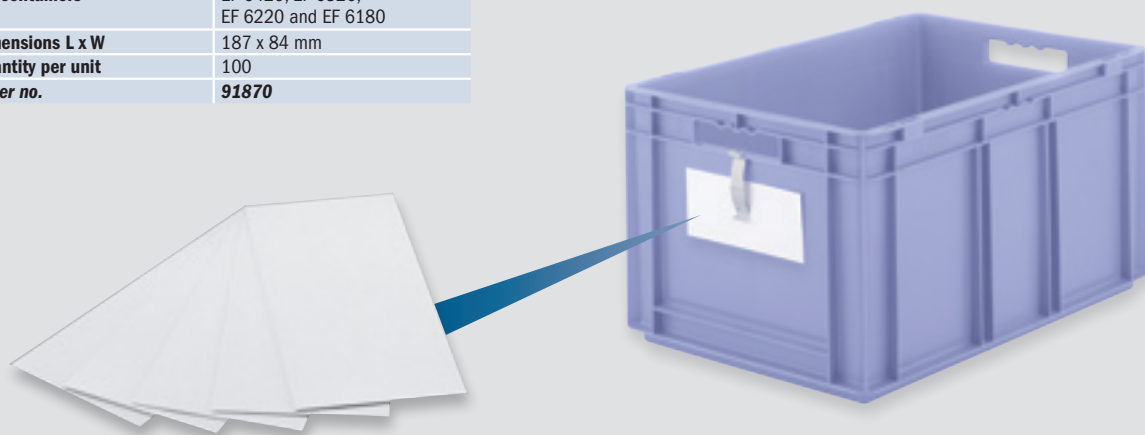
Additional colours available on request

Insertable hand grips



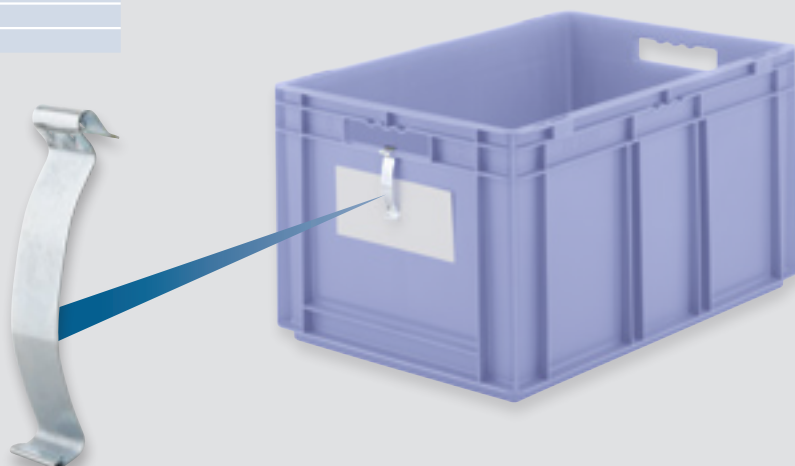
EHE 188	
For containers	EF 6420, EF 6320, EF 6220 and EF 6180
Dimensions L x W	187 x 84 mm
Quantity per unit	100
Order no.	91870

Index cards



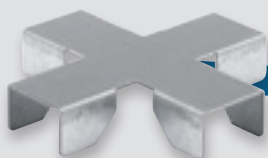
EF-E	
For containers	all EF containers
Quantity per unit	50
Order no.	16010

Label clips

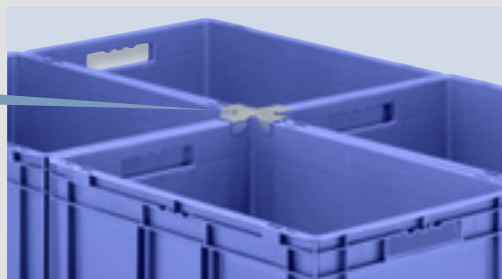


Accessories and Roll-Fix dollies

Four-way connectors



EFK	
For containers	400 x 300 and 600 x 400 mm
Quantity per unit	50
Order no.	22120



Roll-Fix 400 x 300 mm



RO 340 PP with plastic castors		
For containers	400 x 300 mm	
External dimensions L x W x H	400 x 300 x 125 mm	
Height of stacking rim	15 mm	
Diameter of swivel castors	80 mm	
Max. load	200 kg	
Colour	Red	Grey
Order no.	23091	23095

Roll-Fix 600 x 400 mm



Roll-Fix RO 460

RO 460 PP with plastic castors		
For containers	600 x 400 mm	
External dimensions L x W x H	594 x 396 x 150 mm	
Height of stacking rim	15 mm	
Diameter of swivel castors	80 mm	
Max. load	200 kg	
Colour	Red	Grey
Order no.	22201	22205
RO 461 PP with solid rubber castors		
Colour	Red	Grey
Order no.	22211	22215
RO 463 PPL conductive model		
Colour	Black	
Order no.	22190	



Roll-Fix RO 463



Roll-Fix RO 461

Lifting trollies and dollies

SHE Lifting trolley	
For containers	600 x 400 mm
Diameter of swivel castors	125 mm
Diameter of rigid castors	200 mm
Max. load	200 kg
Colour	<i>Painted blue-grey*</i>
Order no.	16170

* Conductive model available on request

Basic size 600 x 400 mm



RLP 86 PP dollies	
External dimensions L x W x H	800 x 600 x 200 mm
Max. stack height	1,800 mm
Height when stacked	130 mm
Ground clearance	115 mm
Diameter of swivel and rigid castors	125 mm
Max. load	450 kg
Colour	Black
Order no.	93608

Basic size 800 x 600 mm



Basic size 600 x 400 mm



EF-D 64 PP drop-on lid			EF-D 64 PPL
Colour	Red	Grey	Black, conductive
Order no.	15041	15045	15048
TFB-S 12 PS drawer			TFB-S 12 PSL
Max. no. per container	12		
External dimensions L x W x H	524 x 315 x 22 mm		
Internal dimensions L x W	480 x 310 mm		
Capacity	approx. 3 Litres		
Max. load	6 kg		
Quantity per unit	50		
Colour	Red	Grey	Black, conductive
Order no.	-	21805	21808
TFB-S 4 PS drawer			TFB-S 4 PSL
Max. no. per container	4		
External dimensions L x W x H	524 x 315 x 80 mm		
Internal dimensions L x W	475 x 305 mm		
Capacity	approx. 11.5 Litres		
Max. load	8 kg		
Quantity per unit	20		
Colour	Red	Grey	Black, conductive
Order no.	-	21815	21818
TFB-S 3 PS drawer			TFB-S 3 PSL
Max. no. per container	3		
External dimensions L x W x H	524 x 315 x 105 mm		
Internal dimensions L x W	470 x 300 mm		
Capacity	approx. 16 Litres		
Max. load	8 kg		
Quantity per unit	20		
Colour	Red	Grey	Black, conductive
Order no.	-	21825	21828
TFB-S 2 PS drawer			TFB-S 12 PSL
Max. no. per container	2		
External dimensions L x W x H	524 x 315 x 165 mm		
Internal dimensions L x W	465 x 300 mm		
Capacity	approx. 24 Litres		
Max. load	12 kg		
Quantity per unit	10		
Colour	Red	Grey	Black, conductive
Order no.	-	21835	21838
TFH-S 45 PS insertable draw holder			TFH-S 45 PSL
Model	12 grooves for flexible drawer insertion		
1 set comprises	1 left-hand and 1 right-hand side element		
Colour	Red	Grey	Black, conductive
Order no.	-	21845	21848
EF 6420 A7 PP one long side completely open to base and sides			EF 6420 A7 PPL
External dimensions L x W x H	599 x 399 x 420 mm		
Internal dimensions L x W x H	553 x 353 x 416 mm		
Internal height when stacked	396 mm		
Opening on long side W x H	528 x 365 mm		
Capacity	83.8 Litres		
Max. load	20 kg		
Colour	Red	Grey	Black, conductive
Order no.	95721	95725	95728
EF 6421 A7 PP solid base, perforated sides			EF 6421 A7 PPL
Internal dimensions L x W x H	553 x 353 x 416 mm		
Internal height when stacked	396 mm		
Colour	Red	Grey	Black, conductive
Order no.	95751	95755	95758

Compatible with Roll-Fix dollies - see pg. B40



Containers for warehousing and transportation



▶▶▶ More products available from page **B118**

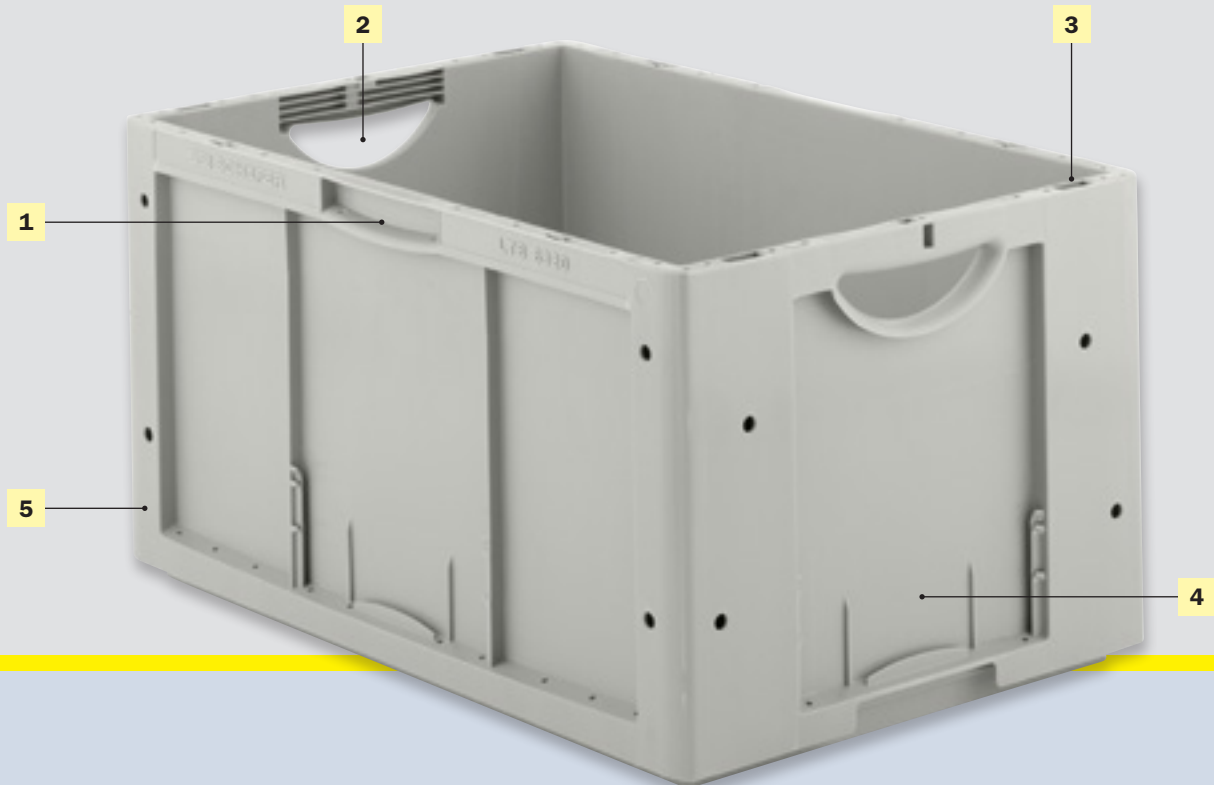
LTB – automatically in a league of its own

When choosing the right container, the details are key. And for automated operations, the requirements are particularly demanding and specialised. We leveraged our expertise in this field to develop containers in a league of their own. The result is the LTB range, designed to significantly enhance automated processes.

Strong and conveyor-friendly, with smooth, robust bases, reinforcing corner columns and ribbing, LTB containers are

ideal for highly automated systems. Yet their versatility also makes them suitable for other, equally exacting applications.

LTB containers are available in various models and with a variety of bases for loads of up to 70 kg.



1| Overhang hand grip*
on long sides



2| Ergonomic hand hole*
on short sides



3| Lifting slots
for materials handling devices



4| Label holder on long and short side
or accompanying documents



5| Strong corners thanks to reinforcing columns; with holes for alignment

*Except for 120 mm containers

6| GL smooth, special-purpose base
(max. load 25 kg)

for manual handling
(not available for all models)

7| Reinforced base
(max. load 50 kg)

with rounded edges for smoother conveying

8| VS01/05 reinforced welded base
(max. load 70 kg)

cambered base with rounded edges for
smoother, quieter conveying and heavy loads

Also available with drainage holes in the base,
in accordance with the VDS directive for HHS 3
classification.



approx. 25 kg

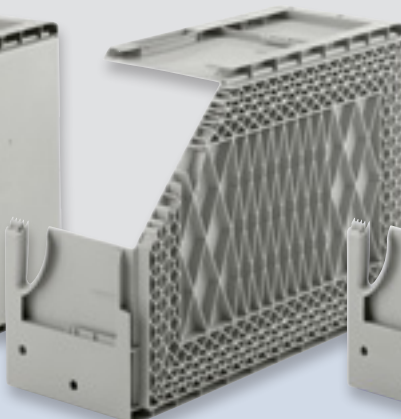
approx. 50 kg

approx. 70 kg

6| Smooth base

7| Reinforced base

8| Reinforced welded base



9| Drop-on lid

dustproof, can be secured with tamper
proof seals

10| Hinged lid

two interlocking parts, can be secured with
tamper proof seals



Standard colours:



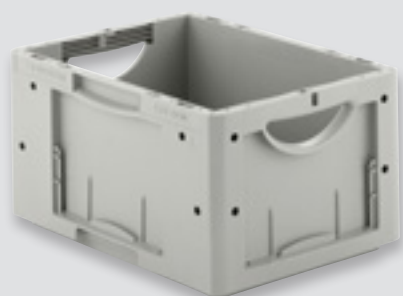
Standard models

400 x 300 x 120 mm



LTB 4120 PP with reinforced base		
External dimensions L x W x H	399 x 299 x 120 mm	
Internal dimensions L x W x H	367 x 267 x 103 mm	
Internal height when stacked	88 mm	
Capacity	10.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75704	75705
LTB 4120 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	367 x 267 x 103 mm	
Internal height when stacked	88 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	79264	79265

400 x 300 x 220 mm



LTB 4220 PP with reinforced base		
External dimensions L x W x H	399 x 299 x 220 mm	
Internal dimensions L x W x H	367 x 267 x 203 mm	
Internal height when stacked	188 mm	
Capacity	19.8 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75744	75745
LTB 4220 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	367 x 267 x 203 mm	
Internal height when stacked	188 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	79284	79285

LTB 6120 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 120 mm	
Internal dimensions L x W x H	567 x 367 x 98 mm	
Internal height when stacked	83 mm	
Capacity	20.3 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75784	75785
LTB 6120 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 98 mm	
Internal height when stacked	83 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76104	76105

600 x 400 x 120 mm



LTB 6170 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 170 mm	
Internal dimensions L x W x H	567 x 367 x 148 mm	
Internal height when stacked	133 mm	
Capacity	30.7 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75804	75805
LTB 6170 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 148 mm	
Internal height when stacked	133 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76114	76115
LTB 6170 GL PP with smooth base		
Internal dimensions L x W x H	554 x 354 x 167 mm	
Internal height when stacked	152 mm	
Capacity	34.5 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	86054	86055

600 x 400 x 170 mm



LTB 6220 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 220 mm	
Internal dimensions L x W x H	567 x 367 x 198 mm	
Internal height when stacked	183 mm	
Capacity	41.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75824	75825
LTB 6220 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 198 mm	
Internal height when stacked	183 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76124	76125
LTB 6220 GL PP with smooth base		
Internal dimensions L x W x H	554 x 354 x 217 mm	
Internal height when stacked	202 mm	
Capacity	42.3 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	79304	79305

600 x 400 x 220 mm



Standard models

600 x 400 x 270 mm



LTB 6270 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 270 mm	
Internal dimensions L x W x H	567 x 367 x 248 mm	
Internal height when stacked	233 mm	
Capacity	51.4 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75844	75845
LTB 6270 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 248 mm	
Internal height when stacked	233 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76134	76135

600 x 400 x 320 mm



LTB 6320 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 320 mm	
Internal dimensions L x W x H	567 x 367 x 298 mm	
Internal height when stacked	283 mm	
Capacity	61.7 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75864	75865
LTB 6320 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 298 mm	
Internal height when stacked	283 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76144	76145

600 x 400 x 420 mm



LTB 6420 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 420 mm	
Internal dimensions L x W x H	567 x 367 x 398 mm	
Internal height when stacked	383 mm	
Capacity	82.3 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86064	86065
LTB 6420 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 398 mm	
Internal height when stacked	383 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	86074	86075

LTB 8220 GL PP with smooth base

External dimensions L x W x H	799 x 599 x 220 mm	
Internal dimensions L x W x H	752 x 552 x 217 mm	
Internal height when stacked	197 mm	
Capacity	91.8 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	76014	76015

LTB 8220 VS05 PP with reinforced welded base

Internal dimensions L x W x H	755 x 555 x 197 mm	
Internal height when stacked	177 mm	
Capacity	84.5 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76024	76025

800 x 600 x 220 mm**LTB 8320 GL PP** with smooth base

External dimensions L x W x H	799 x 599 x 320 mm	
Internal dimensions L x W x H	752 x 552 x 317 mm	
Internal height when stacked	297 mm	
Capacity	135.0 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	76244	76245

LTB 8320 VS05 PP with reinforced welded base

Internal dimensions L x W x H	755 x 555 x 297 mm	
Internal height when stacked	277 mm	
Capacity	125.0 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76284	76285

800 x 600 x 320 mm**LTB 8420 GL PP** with smooth base

External dimensions L x W x H	799 x 599 x 420 mm	
Internal dimensions L x W x H	752 x 552 x 417 mm	
Internal height when stacked	397 mm	
Capacity	175.0 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	76264	76265

LTB 8420 VS05 PP with reinforced welded base

Internal dimensions L x W x H	755 x 555 x 397 mm	
Internal height when stacked	377 mm	
Capacity	165.0 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76294	76295

800 x 600 x 420 mm

With two-part hinged lids

400 x 300 x 137 mm



LTB-DH 4120 PP with reinforced base		
External dimensions L x W x H	399 x 299 x 137 mm	
Internal dimensions L x W x H	367 x 267 x 103 mm	
Internal height when stacked	88 mm	
Capacity	10.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75714	75715
LTB-DH 4120 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	367 x 267 x 103 mm	
Internal height when stacked	88 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	79274	79275

400 x 300 x 237 mm



LTB-DH 4220 PP with reinforced base		
External dimensions L x W x H	399 x 299 x 237 mm	
Internal dimensions L x W x H	367 x 267 x 203 mm	
Internal height when stacked	188 mm	
Capacity	19.8 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75754	75755
LTB-DH 4220 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	367 x 267 x 203 mm	
Internal height when stacked	188 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	79294	79295

LTB-DH 6120 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 137 mm	
Internal dimensions L x W x H	567 x 367 x 98 mm	
Internal height when stacked	83 mm	
Capacity	20.3 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75794	75795
LTB-DH 6120 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 98 mm	
Internal height when stacked	83 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76154	76155

600 x 400 x 137 mm



LTB-DH 6170 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 187 mm	
Internal dimensions L x W x H	567 x 367 x 148 mm	
Internal height when stacked	133 mm	
Capacity	30.7 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75814	75815
LTB-DH 6170 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 148 mm	
Internal height when stacked	133 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76164	76165
LTB-DH 6170 GL PP with smooth base		
Internal dimensions L x W x H	554 x 354 x 167 mm	
Internal height when stacked	152 mm	
Capacity	34.5 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	86224	86225

600 x 400 x 187 mm



LTB-DH 6220 PP with reinforced base		
External dimensions L x W x H	599 x 399 x 237 mm	
Internal dimensions L x W x H	567 x 367 x 198 mm	
Internal height when stacked	183 mm	
Capacity	41.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	75834	75835
LTB-DH 6220 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	567 x 367 x 198 mm	
Internal height when stacked	183 mm	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	76174	76175
LTB-DH 6220 GL PP with smooth base		
Internal dimensions L x W x H	554 x 354 x 217 mm	
Internal height when stacked	202 mm	
Capacity	42.3 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	79314	79315

600 x 400 x 237 mm



With two-part hinged lids

600 x 400 x 287 mm



LTB-DH 6270 PP with reinforced base

External dimensions L x W x H	599 x 399 x 287 mm
Internal dimensions L x W x H	567 x 367 x 248 mm
Internal height when stacked	233 mm
Capacity	51.4 Litres
Max. load	50 kg
Colour	Blue Grey
Order no.	75854 75855

LTB-DH 6270 VS01 PP with reinforced welded base

Internal dimensions L x W x H	567 x 367 x 248 mm
Internal height when stacked	233 mm
Max. load	70 kg
Colour	Blue Grey
Order no.	76184 76185

600 x 400 x 337 mm



LTB-DH 6320 PP with reinforced base

External dimensions L x W x H	599 x 399 x 337 mm
Internal dimensions L x W x H	567 x 367 x 298 mm
Internal height when stacked	283 mm
Capacity	61.7 Litres
Max. load	50 kg
Colour	Blue Grey
Order no.	75874 75875

LTB-DH 6320 VS01 PP with reinforced welded base

Internal dimensions L x W x H	567 x 367 x 298 mm
Internal height when stacked	283 mm
Max. load	70 kg
Colour	Blue Grey
Order no.	76194 76195

600 x 400 x 437 mm



LTB-DH 6420 PP with reinforced base

External dimensions L x W x H	599 x 399 x 437 mm
Internal dimensions L x W x H	567 x 367 x 398 mm
Internal height when stacked	383 mm
Capacity	82.3 Litres
Max. load	50 kg
Colour	Blue Grey
Order no.	86204 86205

LTB-DH 6420 VS01 PP with reinforced welded base

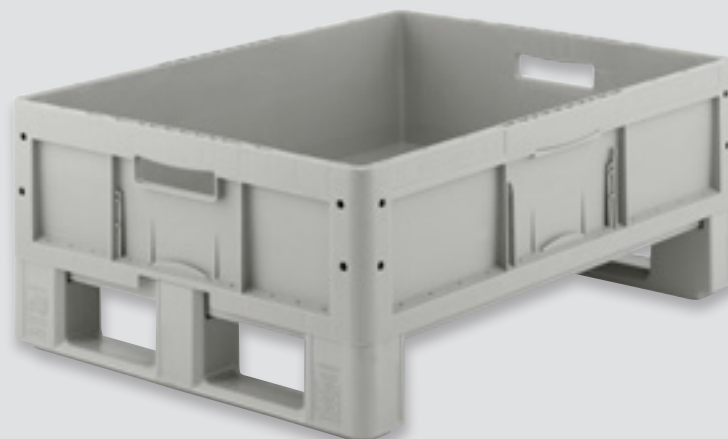
Internal dimensions L x W x H	567 x 367 x 398 mm
Internal height when stacked	383 mm
Max. load	70 kg
Colour	Blue Grey
Order no.	86214 86215

With pallet runners

LTB 8220 VS05 KU600 PP

External dimensions L x W x H	799 x 599 x 320 mm
Internal dimensions L x W x H	755 x 555 x 197 mm
Internal height when stacked	177 mm
Capacity	84.5 Litres
Ground clearance	100 mm
Max. load	200 kg
Max. stacking load	750 kg
Colour	Blue Grey
Order no.	76034 76035

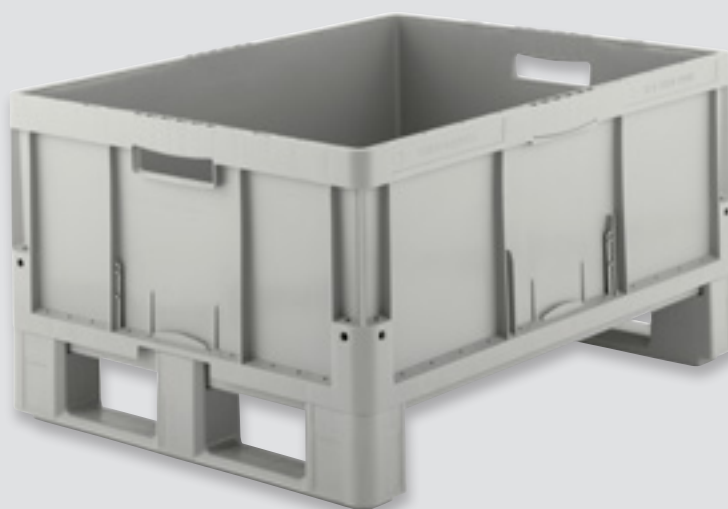
800 x 600 x 320 mm



LTB 8320 VS05 KU600 PP

External dimensions L x W x H	799 x 599 x 420 mm
Internal dimensions L x W x H	755 x 555 x 297 mm
Internal height when stacked	277 mm
Capacity	125.0 Litres
Ground clearance	100 mm
Max. load	200 kg
Max. stacking load	750 kg
Colour	Blue Grey
Order no.	762804 762805

800 x 600 x 420 mm



LTB 8420 VS05 KU600 PP

External dimensions L x W x H	799 x 599 x 520 mm
Internal dimensions L x W x H	755 x 555 x 397 mm
Internal height when stacked	377 mm
Capacity	165.0 Litres
Ground clearance	100 mm
Max. load	200 kg
Max. stacking load	750 kg
Colour	Blue Grey
Order no.	762904 762905

800 x 600 x 520 mm



With castors

800 x 600 x 375 mm



LTB 8220 VS05-RL125 PP

External dimensions L x W x H	799 x 599 x 375 mm	
Internal dimensions L x W x H	755 x 555 x 197 mm	
Capacity	84.5 Litres	
Ground clearance	125 mm	
Colour	Blue	Grey
Order no.	76044	76045

800 x 600 x 475 mm



LTB 8320 VS05-RL125 PP

External dimensions L x W x H	799 x 599 x 475 mm	
Internal dimensions L x W x H	755 x 555 x 297 mm	
Capacity	125.0 Litres	
Ground clearance	125 mm	
Colour	Blue	Grey
Order no.	76304	76305

800 x 600 x 575 mm



LTB 8420 VS05 R0 PP

External dimensions L x W x H	799 x 599 x 575 mm	
Internal dimensions L x W x H	755 x 555 x 397 mm	
Capacity	165.0 Litres	
Ground clearance	125 mm	
Colour	Blue	Grey
Order no.	76314	76315

Lids

LTB-D 43 PP drop-on lid		
Colour	Blue	Grey
Order no.	75904	75905
LTB-D 43 S PP with hinges*		
Colour	Blue	Grey
Order no.	76204	76205

*incl. 2 lid hinges (lid clips available on request)

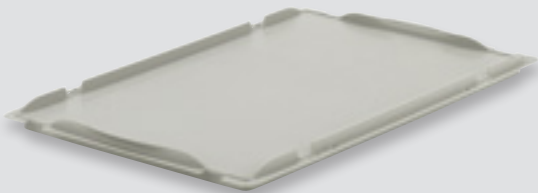
Basic size 400 x 300 mm



LTB-D 64 PP drop-on lid		
Colour	Blue	Grey
Order no.	75914	75915
LTB-D 64 S PP with hinges*		
Colour	Blue	Grey
Order no.	76214	76215

*incl. 2 lid hinges (lid clips available on request)

Basic size 600 x 400 mm



Drop-on lid



Lid with hinges



Lid clips (available on request)

Pallet covers

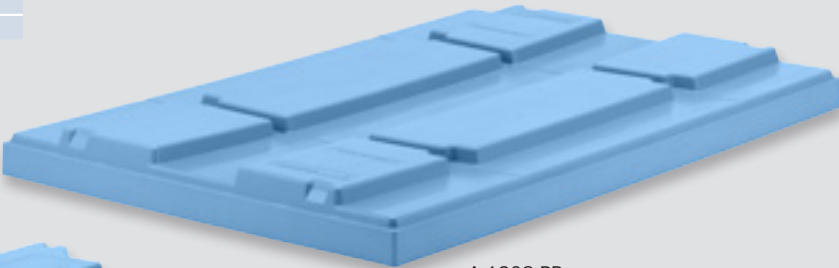
Basic size 800 x 600 mm

ADH-T 86 PP vacuum-formed pallet cover	
Colour	Black
Order no.	171600

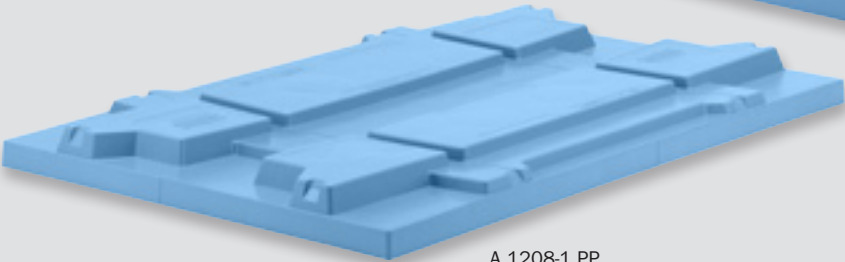


A 1208 PP pallet cover	
Colour	Blue
Order no.	39704
A 1208-1 PP pallet cover	
Colour	Blue
Order no.	35614

Basic size 1,200 x 800 mm



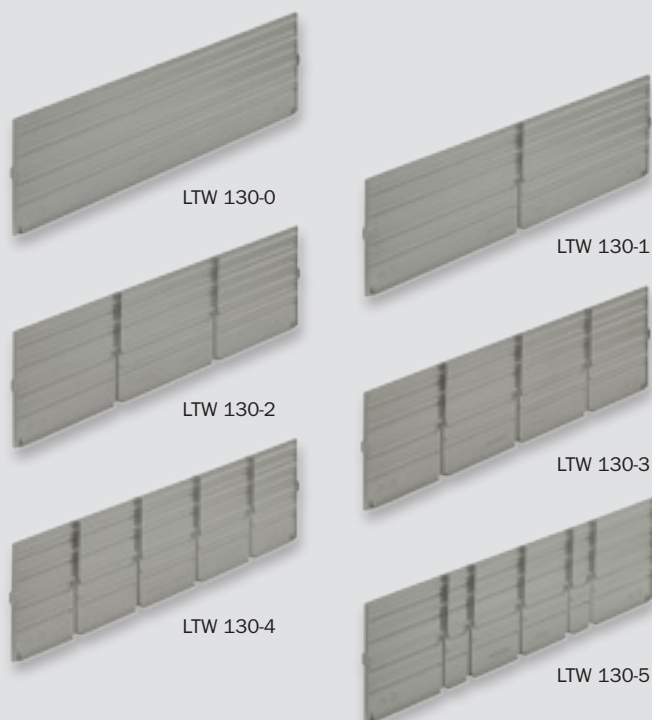
A 1208 PP



A 1208-1 PP

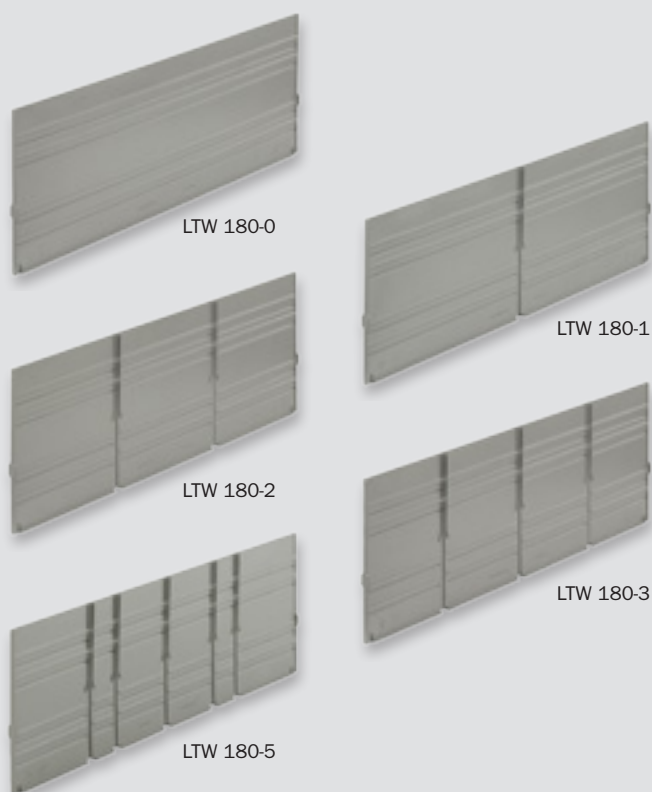
Dividers for basic size 600 x 400 mm

Lengthwise dividers 130 mm



	LTW 130-0 PS	LTW 130-0og PS
For containers with	hand grips	hand holes
Divider height	130 mm	130 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187525	187635
	LTW 130-1 PS	LTW 130-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187535	187645
	LTW 130-2 PS	LTW 130-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187545	187655
	LTW 130-3 PS	LTW 130-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187555	187665
	LTW 130-4 PS	LTW 130-4og PS
No. of slots	4	4
Colour	Grey	Grey
Order no.	187565	187675
	LTW 130-5 PS	LTW 130-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187575	187685

Lengthwise dividers 180 mm



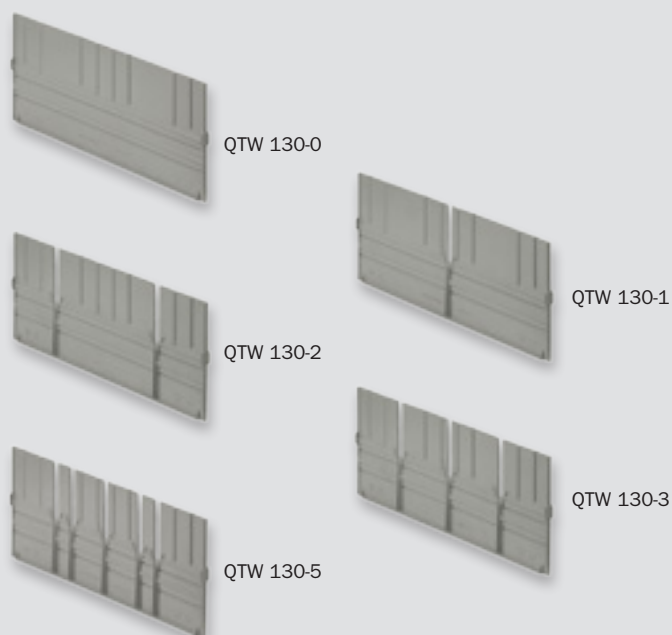
	LTW 180-0 PS	LTW 180-0og PS
For containers with	hand grips	hand holes
Divider height	180 mm	180 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187585	187695
	LTW 180-1 PS	LTW 180-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187595	187705
	LTW 180-2 PS	LTW 180-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187605	187715
	LTW 180-3 PS	LTW 180-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187615	187725
	LTW 180-5 PS	LTW 180-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187625	187735



"og"-type lengthwise dividers, for containers with hand holes

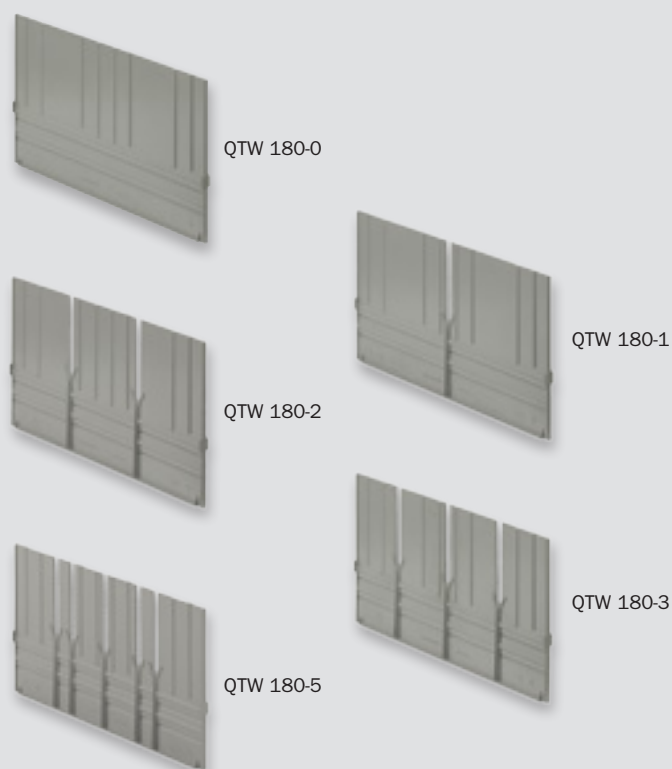
QTW 130-0 PS	
Divider height	130 mm
No. of slots	-
Colour	Grey
Order no.	187745
QTW 130-1 PS	
No. of slots	1
Colour	Grey
Order no.	187755
QTW 130-2 PS	
No. of slots	2
Colour	Grey
Order no.	187765
QTW 130-3 PS	
No. of slots	3
Colour	Grey
Order no.	187775
QTW 130-5 PS	
No. of slots	5
Colour	Grey
Order no.	187795

Crosswise dividers 130 mm



QTW 180-0 PS	
Divider height	180 mm
No. of slots	-
Colour	Grey
Order no.	187805
QTW 180-1 PS	
No. of slots	1
Colour	Grey
Order no.	187815
QTW 180-2 PS	
No. of slots	2
Colour	Grey
Order no.	187825
QTW 180-3 PS	
No. of slots	3
Colour	Grey
Order no.	187835
QTW 180-5 PS	
No. of slots	5
Colour	Grey
Order no.	187845

Crosswise dividers 180 mm



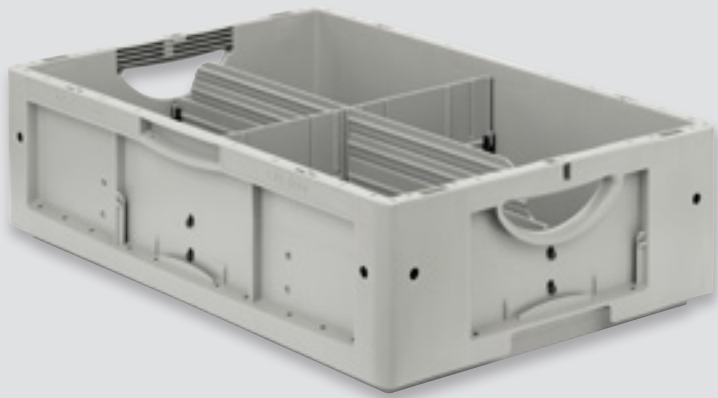
Dividers for basic size 600 x 400 mm



Divider holders

TWH 1 PP for lengthwise and crosswise dividers	
Required quantity	2 per divider
Colour	Black
Order no.	187858

Suggested partitioning for 130 mm dividers



Standard hole pattern for up to 8-way partitioning (3 pairs of holes per long side, 1 per short side)

Custom hole patterns are available for orders of 500 containers or more

2-way crosswise partitioning*

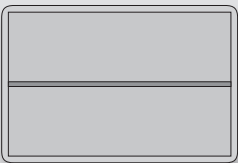
Compartment: 278 x 366 mm



1x QTW 130-0
2x TWH 1

2-way lengthwise partitioning*

Compartment: 566 x 178 mm



1x LTW 130-0
2x TWH 1

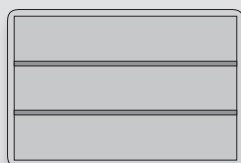
3-way crosswise partitioning

Compartment: 182 x 366 mm



2x QTW 130-0
4x TWH 1

3-way lengthwise partitioning
Compartment: 566 x 115 mm



2x LTW 130-0
4x TWH 1

4-way crosswise partitioning*
Compartment: 134 x 366 mm



3x QTW 130-0
6x TWH 1

4-way lengthwise partitioning
Compartment: 566 x 84 mm



3x LTW 130-0
6x TWH 1

4-way partitioning*
Compartment: 278 x 178 mm



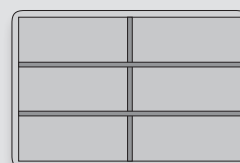
1x QTW 130-1
1x LTW 130-1
4x TWH 1

6-way crosswise partitioning
Compartment: 182 x 178 mm



2x QTW 130-1
1x LTW 130-2
6x TWH 1

6-way lengthwise partitioning
Compartment: 278 x 115 mm



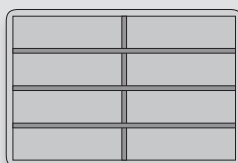
1x QTW 130-2
2x LTW 130-1
6x TWH 1

8-way crosswise partitioning*
Compartment: 134 x 178 mm



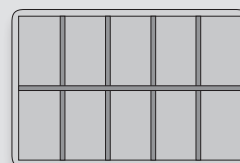
3x QTW 130-1
1x LTW 130-3
8x TWH 1

8-way lengthwise partitioning
Compartment: 278 x 84 mm



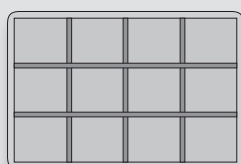
1x QTW 130-3
3x LTW 130-1
8x TWH 1

10-way crosswise partitioning**
Compartment: 105 x 178 mm



4x QTW 130-1
1x LTW 130-4
10x TWH 1

12-way crosswise partitioning
Compartment: 134 x 115 mm



3x QTW 130-2
2x LTW 130-3
10x TWH 1

12-way lengthwise partitioning
Compartment: 182 x 84 mm



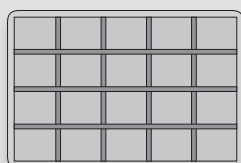
2x QTW 130-3
3x LTW 130-2
10x TWH 1

16-way partitioning
Compartment: 134 x 84 mm



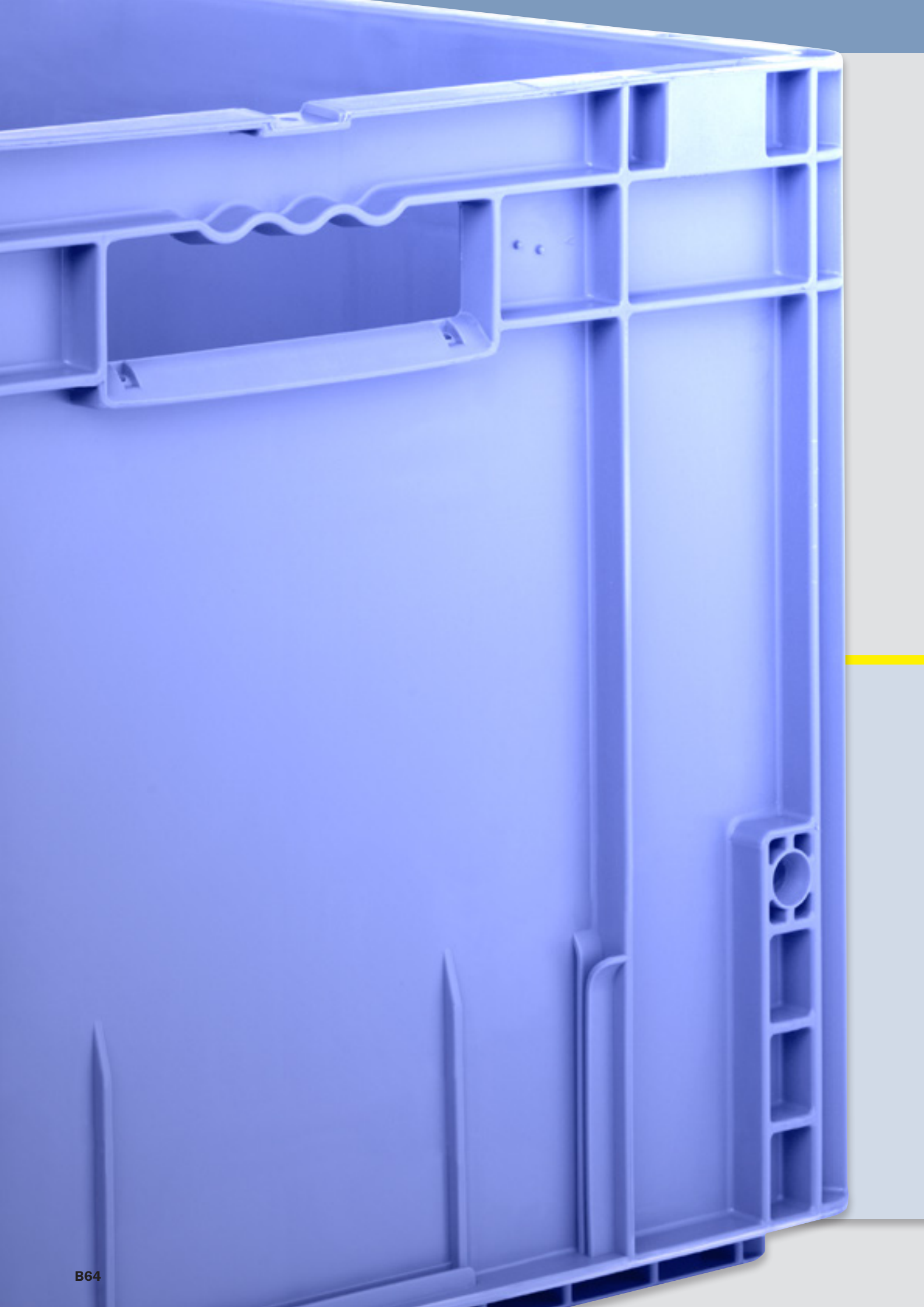
3x QTW 130-3
3x LTW 130-3
12x TWH 1

20-way partitioning**
Compartment: 105 x 84 mm



4x QTW 130-3
3x LTW 130-4
14x TWH 1

* Achievable with standard hole pattern
** Only possible with 130-mm-high dividers



Multi-functional containers

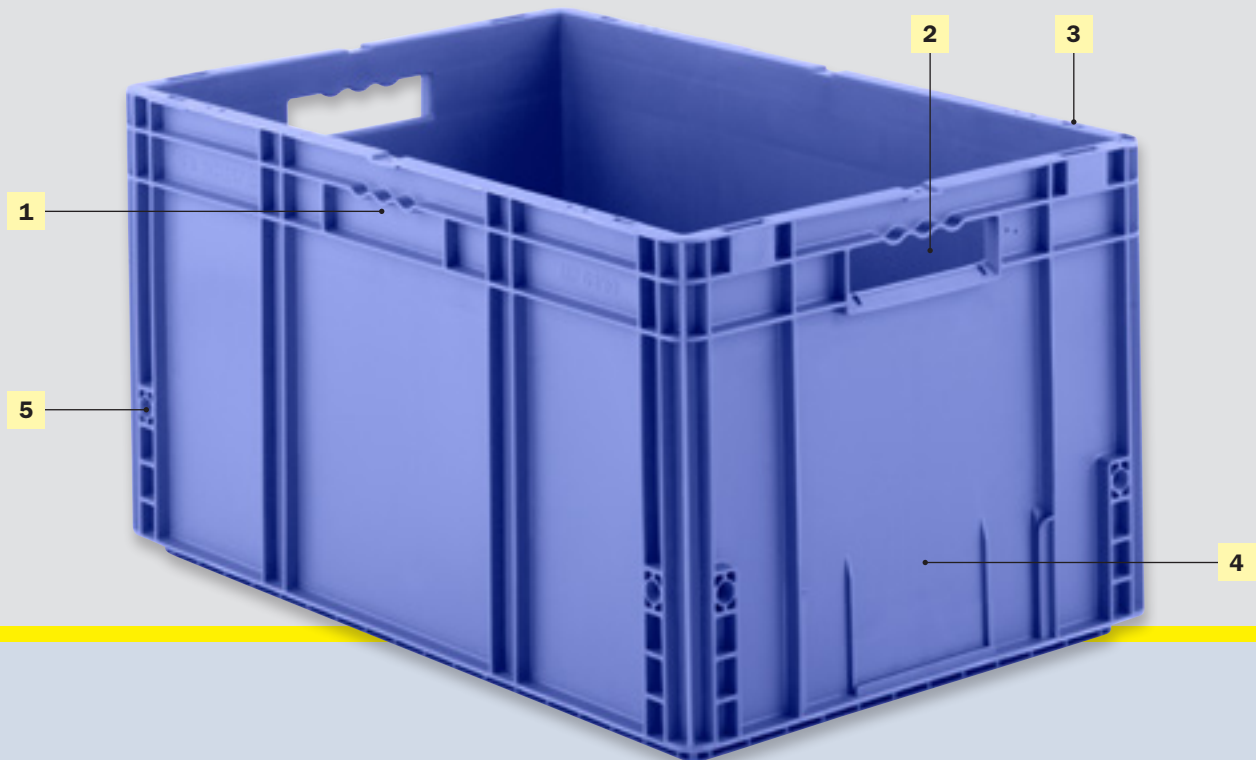


▶▶▶ More products available from page **B122**

MF – a recognised specialist

Even in modern warehouses, it's not all about full-fledged automation. Many companies require containers for semi-automated systems – which bring their own set of challenges. Such containers must be designed for both manual and automated handling. This is where the MF range shines – in all its shapes, sizes and versions.

The containers' smooth running frame enable them to move with ease along conveyor systems, while versions with reinforced bases are able to carry increased loads of up to 70 kg. Whichever option you choose, the MF range delivers a significant boost to supply chain operations.



1|



1| Hand grip* on both long sides, except for containers with height ≤ 120 mm

2|



2| Ergonomic hand hole* on both short sides, except for containers with height ≤ 120 mm

3|



3| Lifting slots for materials handling devices

4|



4| Label holder on one long and one short side

5|



5| Strong corners thanks to reinforcing struts; with holes for alignment

*Handles and grips may vary (please see individual product images)

**6| Standard base
(max. load 30 kg)**

for seamless and secure putaway in mini-load systems

**7| VS01 reinforced base
(max. load 70 kg)**

with rounded edges for smoother conveying; for heavier loads

Also available with drainage holes in the base, in accordance with the VDS directive for HHS 3 classification.

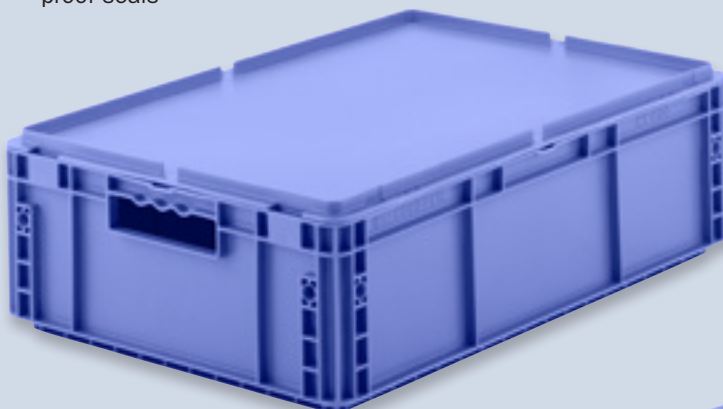


6| Standard base
approx. 30 kg

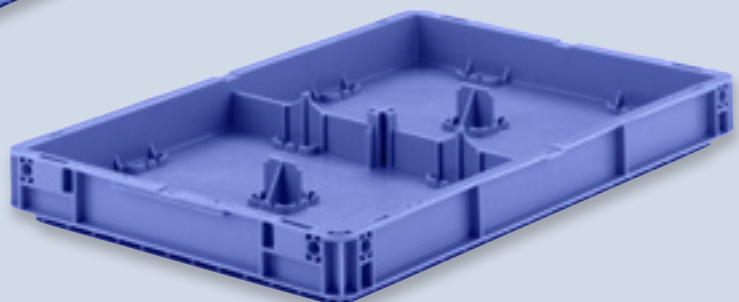
7| VS01 base
approx. 70 kg



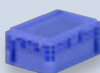
8| Drop-on lid
dustproof, can be secured with tamper proof seals



9| MF tray
with retaining elements for tray boxes



Standard colours:



Containers and trays

200 x 150 x 120 mm



MF 2120 PP		
External dimensions L x W x H	198 x 149 x 120 mm	
Internal dimensions L x W x H	160 x 111 x 118 mm	
Internal height when stacked	103 mm	
Capacity	2.0 Litres	
Max. load	10 kg	
Colour	Blue	Grey
Order no.	39044	39045
MF 2120 PPL conductive model		
Colour	Black, conductive	
Order no.	39048	

300 x 200 x 120 mm



MF 3120 PP		
External dimensions L x W x H	298 x 198 x 120 mm	
Internal dimensions L x W x H	267 x 168 x 117 mm	
Internal height when stacked	102 mm	
Capacity	5.2 Litres	
Max. load	15 kg	
Colour	Blue	Grey
Order no.	39304	39305
MF 3120 VB01 PP with ribbed base		
Internal dimensions L x W x H	267 x 168 x 102 mm	
Internal height when stacked	87 mm	
Capacity	4.2 Litres	
Max. load	25 kg	
Colour	Blue	Grey
Order no.	37364	37365
MF 3120 PPL conductive model		
Colour	Black, conductive	
Order no.	39308	

MF 4060 PP		
External dimensions L x W x H	396 x 297 x 60 mm	
Internal dimensions L x W x H	366 x 267 x 42 mm	
Internal height when stacked	27 mm	
Capacity	4.1 Litres	
Max. load	20 kg	
Colour	Blue	Grey
Order no.	38734	38735
MF 4060 PPL conductive model		
Colour	Black, conductive	
Order no.	38738	

400 x 300 x 60 mm



MF tray 4060 S01 PP		
External dimensions L x W x H	396 x 297 x 60 mm	
Internal dimensions L x W x H	366 x 267 x 42 mm	
Internal height when stacked	27 mm	
Capacity	4.1 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39034	39035
MF tray 4060 S01 PPL conductive model		
Colour	Black, conductive	
Order no.	39038	

400 x 300 x 60 mm



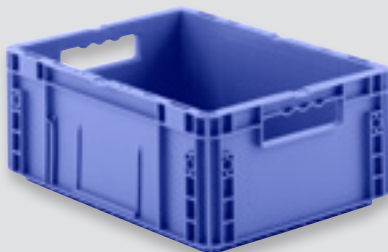
MF 4120 PP		
External dimensions L x W x H	396 x 297 x 120 mm	
Internal dimensions L x W x H	360 x 261 x 102 mm	
Internal height when stacked	87 mm	
Capacity	10.0 Litres	
Max. load	20 kg	
Colour	Blue	Grey
Order no.	39314	39315
MF 4120 PPL conductive model		
Colour	Black, conductive	
Order no.	39318	

400 x 300 x 120 mm



Containers and trays

400 x 300 x 170 mm



MF 4170 PP	
External dimensions L x W x H	396 x 297 x 170 mm
Internal dimensions L x W x H	366 x 267 x 152 mm
Internal height when stacked	137 mm
Capacity	14.6 Litres
Max. load	20 kg
Colour	Blue Grey
Order no.	39324 39325
MF 4170 PPL conductive model	
Colour	Black, conductive
Order no.	39328

400 x 300 x 220 mm



MF 4220 PP	
External dimensions L x W x H	396 x 297 x 220 mm
Internal dimensions L x W x H	366 x 267 x 202 mm
Internal height when stacked	187 mm
Capacity	19.7 Litres
Max. load	20 kg
Colour	Blue Grey
Order no.	39334 39335
MF 4220 PPL conductive model	
Colour	Black, conductive
Order no.	39338

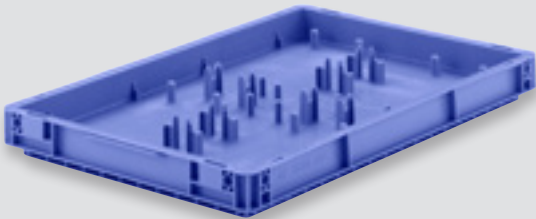
400 x 300 x 270 mm



MF 4270 PP	
External dimensions L x W x H	396 x 297 x 270 mm
Internal dimensions L x W x H	366 x 267 x 252 mm
Internal height when stacked	237 mm
Capacity	24.3 Litres
Max. load	20 kg
Colour	Blue Grey
Order no.	39494 39495
MF 4270 PPL conductive model	
Colour	Black, conductive
Order no.	39498

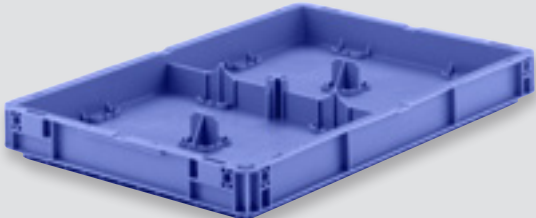
MF tray 6060 S01 PP	
External dimensions L x W x H	594 x 396 x 60 mm
Internal dimensions L x W x H	564 x 366 x 42 mm
Internal height when stacked	27 mm
Capacity	8.7 Litres
Max. load	30 kg
Colour	Blue Grey
Order no.	38874 38875
MF tray 6060 S01 PPL conductive model	
Colour	Black, conductive
Order no.	38878

600 x 400 x 60 mm



MF tray 6070 PP	
External dimensions L x W x H	594 x 396 x 68 mm
Internal dimensions L x W x H	564 x 366 x 50 mm
Internal height when stacked	34 mm
Capacity	10.2 Litres
Max. load	30 kg
Colour	Blue Grey
Order no.	39414 39415
MF tray 6070 PPL conductive model	
Colour	Black, conductive
Order no.	39418

600 x 400 x 68 mm



MF 6070 PP	
External dimensions L x W x H	594 x 396 x 68 mm
Internal dimensions L x W x H	564 x 366 x 50 mm
Internal height when stacked	34 mm
Capacity	10.2 Litres
Max. load	30 kg
Colour	Blue Grey
Order no.	39344 39345
MF 6070 PPL conductive model	
Colour	Black, conductive
Order no.	39348

600 x 400 x 68 mm



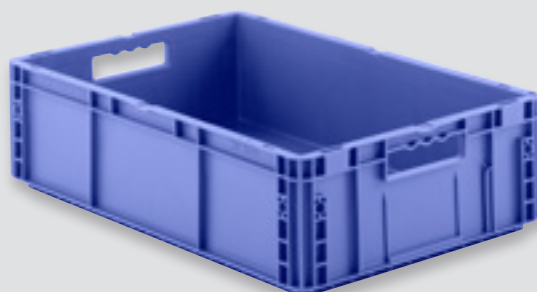
Containers

600 x 400 x 120 mm



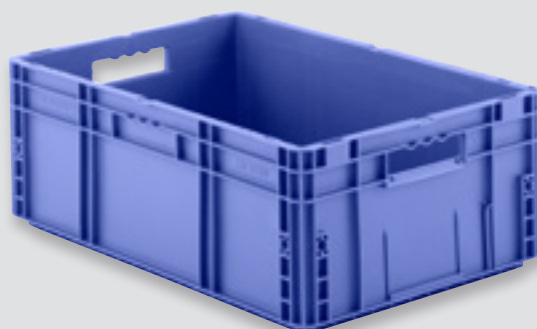
MF 6120 PP		
External dimensions L x W x H	594 x 396 x 120 mm	
Internal dimensions L x W x H	564 x 366 x 102 mm	
Internal height when stacked	87 mm	
Capacity	21.0 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39354	39355
MF 6120 PPL conductive model		
Colour	Black, conductive	
Order no.	39358	

600 x 400 x 170 mm



MF 6170 PP		
External dimensions L x W x H	594 x 396 x 168 mm	
Internal dimensions L x W x H	564 x 366 x 150 mm	
Internal height when stacked	135 mm	
Capacity	30.8 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39364	39365
MF 6170 PPL conductive model		
Colour	Black, conductive	
Order no.	39368	

600 x 400 x 220 mm



MF 6220 PP		
External dimensions L x W x H	594 x 396 x 220 mm	
Internal dimensions L x W x H	564 x 366 x 202 mm	
Internal height when stacked	187 mm	
Capacity	41.6 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39374	39375
MF 6220 PPL conductive model		
Colour	Black, conductive	
Order no.	39378	

MF 6270 PP		
External dimensions L x W x H	594 x 396 x 270 mm	
Internal dimensions L x W x H	564 x 366 x 252 mm	
Internal height when stacked	237 mm	
Capacity	52.0 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39384	39385
MF 6270 PPL conductive model		
Colour	Black, conductive	
Order no.	39388	

600 x 400 x 270 mm



MF 6320 PP		
External dimensions L x W x H	594 x 396 x 320 mm	
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Capacity	62.3 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39394	39395
MF 6320 PPL conductive model		
Colour	Black, conductive	
Order no.	39398	

600 x 400 x 320 mm



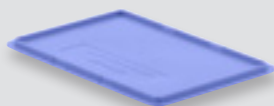
MF 6420 PP		
External dimensions L x W x H	594 x 396 x 420 mm	
Internal dimensions L x W x H	564 x 366 x 402 mm	
Internal height when stacked	387 mm	
Capacity	82.9 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	39404	39405
MF 6420 PPL conductive model		
Colour	Black, conductive	
Order no.	39408	

600 x 400 x 420 mm



Lids

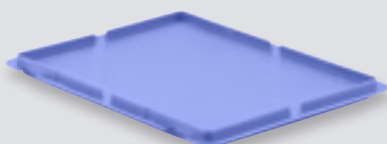
Basic size 300 x 200 mm



MF-D 32 PP drop-on lid			MF-D 32 PPL
Colour	Blue	Grey	Black, conductive
Order no.	39464	39465	39468
MF-D 32-H PP with hooks*			MF-D 32-H PPL
Colour	Blue	Grey	Black, conductive
Order no.	39854	39855	39858
MF-D 32-S PP with hinges			MF-D 32-S PPL
Colour	Blue	Grey	Black, conductive
Order no.	39474	39475	39478
MF-D 32-SF PP factory-fitted lid			MF-D 32-SF PPL
Colour	Blue	Grey	Black, conductive
Order no.	39484	39485	39488

* Lid clips available on request

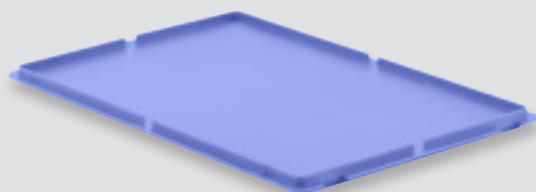
Basic size 400 x 300 mm



MF-D 43 PP drop-on lid with banding notches on all sides			MF-D 43 PPL
Colour	Blue	Grey	Black, conductive
Order no.	39714	39715	39718
MF-D 43-H PP with hooks*			MF-D 43-H PPL
Colour	Blue	Grey	Black, conductive
Order no.	39724	39725	39728
MF-D 43-S PP with hinges			MF-D 43-S PPL
Colour	Blue	Grey	Black, conductive
Order no.	39864	39865	39868
MF-D 43-SF PP factory-fitted lid			MF-D 43-SF PPL
Colour	Blue	Grey	Black, conductive
Order no.	39734	39735	39738

* Lid clips available on request

Basic size 600 x 400 mm



MF-D 64 PP drop-on lid with banding notches on all sides			MF-D 64 PPL
Colour	Blue	Grey	Black, conductive
Order no.	39744	39745	39748
MF-D 64-H PP with hooks*			MF-D 64-H PPL
Colour	Blue	Grey	Black, conductive
Order no.	39754	39755	39758
MF-D 64-S PP with hinges			MF-D 64-S PPL
Colour	Blue	Grey	Black, conductive
Order no.	39874	39875	39878
MF-D 64-SF PP factory-fitted lid			MF-D 64-SF PPL
Colour	Blue	Grey	Black, conductive
Order no.	39764	39765	39768

* Lid clips available on request



Lid with hooks



Hinged lid with reinforcing ring

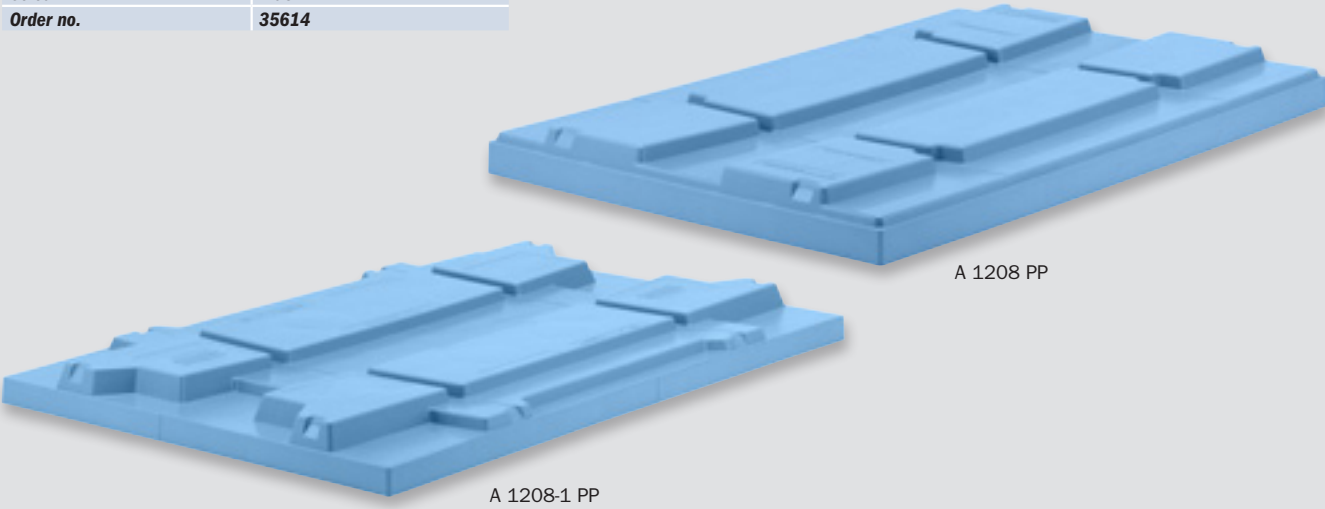


Lid clips (available on request)

Pallet covers and insertable hand grips

A 1208 PP pallet cover	
Colour	Blue
Order no.	39704
A 1208-1 PP pallet cover	
Colour	Blue
Order no.	35614

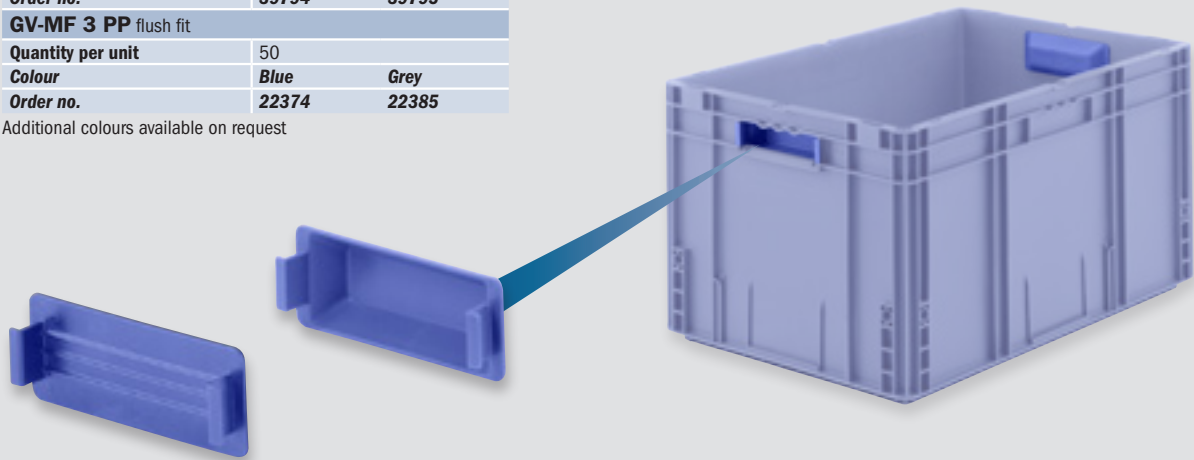
Basic size 1,200 x 800 mm



GV-MF PP		
Quantity per unit	50	
Colour	Blue	Grey
Order no.	39794	39795
GV-MF 3 PP flush fit		
Quantity per unit	50	
Colour	Blue	Grey
Order no.	22374	22385

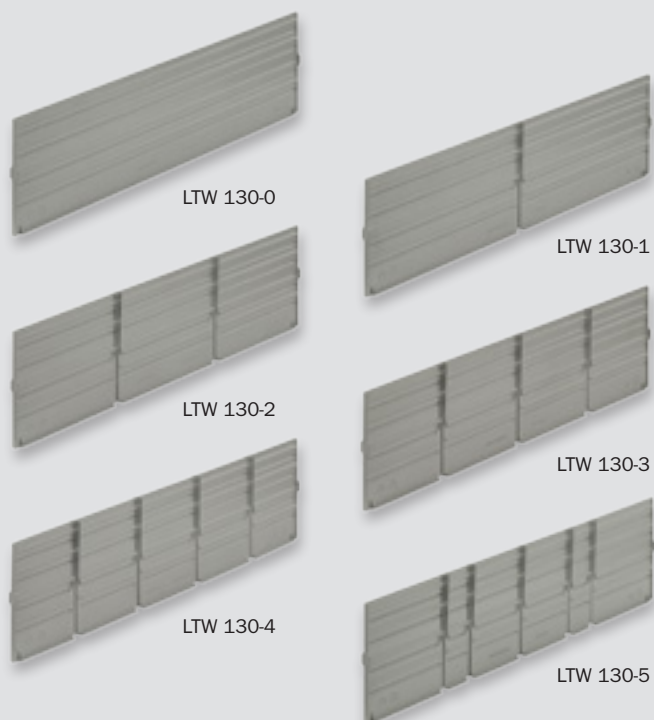
Additional colours available on request

Insertable hand grips



Dividers for basic size 600 x 400 mm

Lengthwise dividers 130 mm



	LTW 130-0 PS	LTW 130-0og PS
For containers with	hand grips	hand holes
Divider height	130 mm	130 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187525	187635
	LTW 130-1 PS	LTW 130-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187535	187645
	LTW 130-2 PS	LTW 130-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187545	187655
	LTW 130-3 PS	LTW 130-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187555	187665
	LTW 130-4 PS	LTW 130-4og PS
No. of slots	4	4
Colour	Grey	Grey
Order no.	187565	187675
	LTW 130-5 PS	LTW 130-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187575	187685

Lengthwise dividers 180 mm



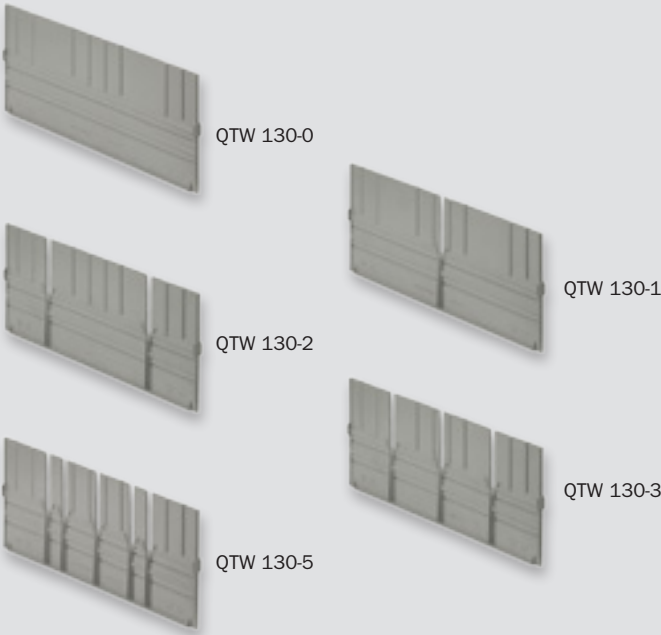
	LTW 180-0 PS	LTW 180-0og PS
For containers with	hand grips	hand holes
Divider height	180 mm	180 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187585	187695
	LTW 180-1 PS	LTW 180-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187595	187705
	LTW 180-2 PS	LTW 180-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187605	187715
	LTW 180-3 PS	LTW 180-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187615	187725
	LTW 180-5 PS	LTW 180-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187625	187735



"og"-type lengthwise dividers, for containers with hand holes (shown in use in an LTB container)

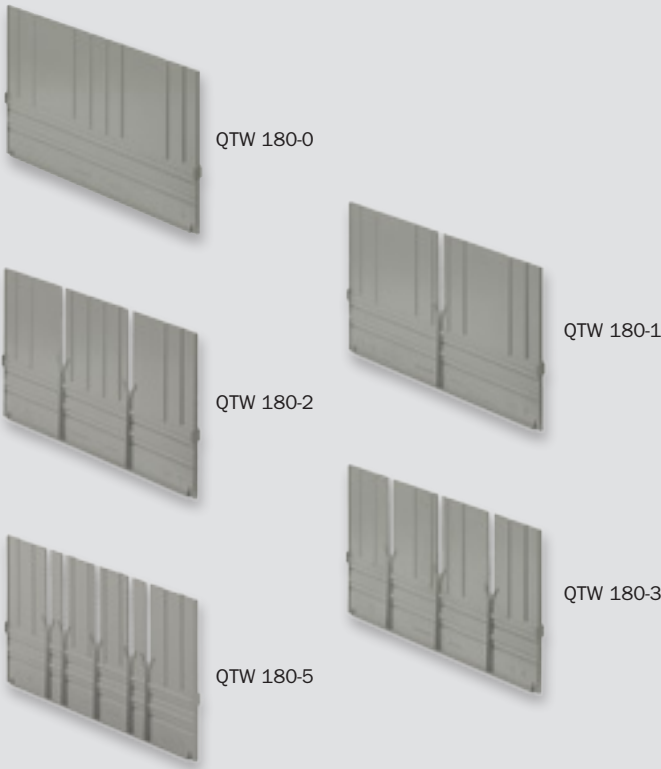
QTW 130-0 PS	
Divider height	130 mm
No. of slots	-
Colour	Grey
Order no.	187745
QTW 130-1 PS	
No. of slots	1
Colour	Grey
Order no.	187755
QTW 130-2 PS	
No. of slots	2
Colour	Grey
Order no.	187765
QTW 130-3 PS	
No. of slots	3
Colour	Grey
Order no.	187775
QTW 130-5 PS	
No. of slots	5
Colour	Grey
Order no.	187795

Crosswise dividers 130 mm



QTW 180-0 PS	
Divider height	180 mm
No. of slots	-
Colour	Grey
Order no.	187805
QTW 180-1 PS	
No. of slots	1
Colour	Grey
Order no.	187815
QTW 180-2 PS	
No. of slots	2
Colour	Grey
Order no.	187825
QTW 180-3 PS	
No. of slots	3
Colour	Grey
Order no.	187835
QTW 180-5 PS	
No. of slots	5
Colour	Grey
Order no.	187845

Crosswise dividers 180 mm



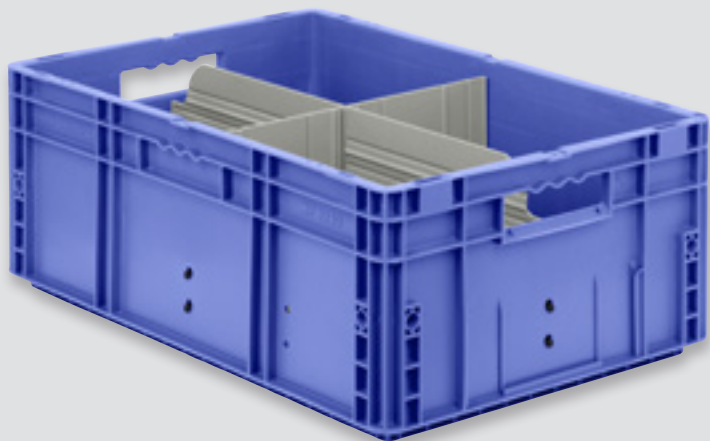
Dividers for basic size 600 x 400 mm

Divider holders



TWH 2 PP for lengthwise and crosswise dividers	
Required quantity	2 per divider
Colour	Grey
Order no.	187859

Suggested partitioning for 130 mm dividers



Standard hole pattern for up to 8-way partitioning (3 pairs of holes per long side, 1 per short side)

Custom hole patterns are available for orders of 500 containers or more

2-way crosswise partitioning*

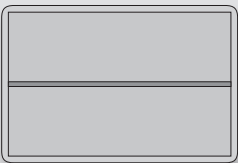
Compartment: 278 x 366 mm



1 x QTW 130-0
2 x TWH 2

2-way lengthwise partitioning*

Compartment: 566 x 178 mm



1 x LTW 130-0
2 x TWH 2

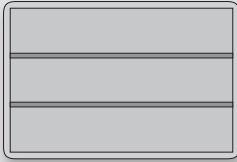
3-way crosswise partitioning

Compartment: 182 x 366 mm



2 x QTW 130-0
4 x TWH 2

3-way lengthwise partitioning
Compartment: 566 x 115 mm



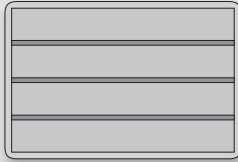
2x LTW 130-0
4x TWH 2

4-way crosswise partitioning*
Compartment: 134 x 366 mm



3x QTW 130-0
6x TWH 2

4-way lengthwise partitioning
Compartment: 566 x 84 mm



3x LTW 130-0
6x TWH 2

4-way partitioning*
Compartment: 278 x 178 mm



1x QTW 130-1
1x LTW 130-1
4x TWH 2

6-way crosswise partitioning
Compartment: 182 x 178 mm



2x QTW 130-1
1x LTW 130-2
6x TWH 2

6-way lengthwise partitioning
Compartment: 278 x 115 mm



1x QTW 130-2
2x LTW 130-1
6x TWH 2

8-way crosswise partitioning*
Compartment: 134 x 178 mm



3x QTW 130-1
1x LTW 130-3
8x TWH 2

8-way lengthwise partitioning
Compartment: 278 x 84 mm



1x QTW 130-3
3x LTW 130-1
8x TWH 2

10-way crosswise partitioning**
Compartment: 105 x 178 mm



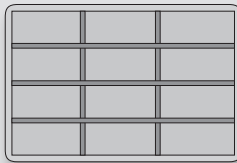
4x QTW 130-1
1x LTW 130-4
10x TWH 2

12-way crosswise partitioning
Compartment: 134 x 115 mm



3x QTW 130-2
2x LTW 130-3
10x TWH 2

12-way lengthwise partitioning
Compartment: 182 x 84 mm



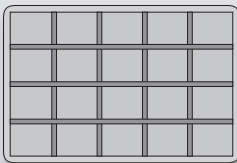
2x QTW 130-3
3x LTW 130-2
10x TWH 2

16-way partitioning
Compartment: 134 x 84 mm



3x QTW 130-3
3x LTW 130-3
12x TWH 2

20-way partitioning**
Compartment: 105 x 84 mm



4x QTW 130-3
3x LTW 130-4
14x TWH 2

* Achievable with standard hole pattern
** Only possible with 130-mm-high dividers



B80

LTF – storage and transportation containers



▶▶▶ More products available from page **B124**

LTF – back to basics

When we developed our LTF range, we had one goal in mind: to create an entry-level product for companies adopting warehouse automation for the first time. We wanted to design containers that would make light work of all material flows, despite being pared down to the bare minimum. Impossible? Not with LTF.

LTF containers are high in quality, yet affordable – enabling efficient storage and conveying for businesses just beginning to automate. The LTF range offers models with a variety of bases, for loads of up to 70 kg.



1| Hand grip*
on both long sides



2| Ergonomic hand hole
on both short sides



3| Lifting slots
for materials handling devices



4| Label holders on long and short sides or
on long sides only for 120 mm containers



5| Strong corners thanks to reinforcing
columns; with holes for alignment

*Except for 120-mm-high containers

6| Standard base (max. load 30 kg)

with smooth running frame; lighter model for conveyor systems

7| VB01 reinforced, diagonally ribbed base

(max. load 50 kg)

for heavy loads

8| VB02 reinforced, diagonally ribbed base

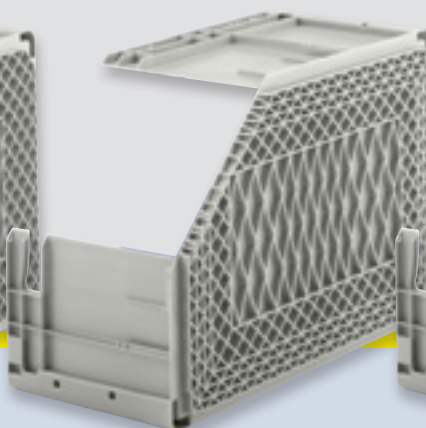
(max. load 50 kg)

with additional ribbing on base surround for smooth conveying and heavy loads

9| VS01 reinforced welded base (max. load 70 kg)

with rounded edges for smooth conveying and heavy loads

Also available with drainage holes in the base, in accordance with the VDS directive for HHS 3 classification.

6| Standard base**7| VB01****8| VB02****9| VS01****10| Drop-on lid**

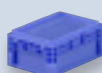
dustproof, can be secured with tamper proof seals

**11| Label clip**

for accompanying documents



Standard colours:



Standard models

600 x 400 x 120 mm



LTF 6120 PP		
External dimensions L x W x H	594 x 396 x 120 mm	
Internal dimensions L x W x H	564 x 366 x 102 mm	
Internal height when stacked	87 mm	
Capacity	21.0 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	35714	35715
LTF 6120 VB01 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 102 mm	
Internal height when stacked	87 mm	
Capacity	21.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86084	86085
LTF 6120 VB02 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 102 mm	
Internal height when stacked	87 mm	
Capacity	21.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86094	86095
LTF 6120 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	564 x 366 x 102 mm	
Internal height when stacked	87 mm	
Capacity	21.0 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	86104	86105

600 x 400 x 220 mm



LTF 6220 PP		
External dimensions L x W x H	594 x 396 x 220 mm	
Internal dimensions L x W x H	564 x 366 x 202 mm	
Internal height when stacked	187 mm	
Capacity	42.0 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	35724	35725
LTF 6220 VB01 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 202 mm	
Internal height when stacked	187 mm	
Capacity	42.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86114	86115
LTF 6220 VB02 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 202 mm	
Internal height when stacked	187 mm	
Capacity	42.0 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86124	86125
LTF 6220 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	564 x 366 x 202 mm	
Internal height when stacked	187 mm	
Capacity	42.0 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	86134	86135

LTF 6280 PP		
External dimensions L x W x H	594 x 396 x 280 mm	
Internal dimensions L x W x H	564 x 366 x 262 mm	
Internal height when stacked	247 mm	
Capacity	53.8 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	35704	35705
LTF 6280 VB01 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 262 mm	
Internal height when stacked	247 mm	
Capacity	53.8 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86144	86145
LTF 6280 VB02 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 262 mm	
Internal height when stacked	247 mm	
Capacity	53.8 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86154	86155
LTF 6280 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	564 x 366 x 262 mm	
Internal height when stacked	247 mm	
Capacity	53.8 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	86164	86165

600 x 400 x 280 mm



LTF 6320 PP		
External dimensions L x W x H	594 x 396 x 320 mm	
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Capacity	62.7 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	35734	35735
LTF 6320 VB01 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Capacity	62.7 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86174	86175
LTF 6320 VB02 PP with ribbed base		
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Capacity	62.7 Litres	
Max. load	50 kg	
Colour	Blue	Grey
Order no.	86184	86185
LTF 6320 VS01 PP with reinforced welded base		
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Capacity	62.7 Litres	
Max. load	70 kg	
Colour	Blue	Grey
Order no.	86194	86195

600 x 400 x 320 mm



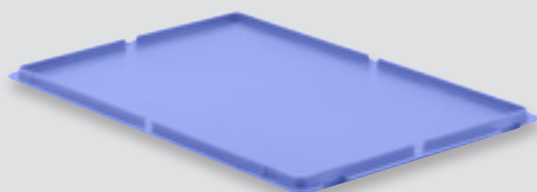
Special-purpose LTF and lids

600 x 400 x 320 mm



LTF 6320 B01 PP one short side ½ open		
External dimensions L x W x H	594 x 396 x 320 mm	
Internal dimensions L x W x H	564 x 366 x 302 mm	
Internal height when stacked	287 mm	
Front opening W x H	275 x 140 mm	
Capacity	62.7 Litres	
Max. load	30 kg	
Colour	Blue	Grey
Order no.	35694	35695
SK 64152-1 PP dust cover		
Colour	Translucent	
Order no.	93922	

Basic size 600 x 400 mm



MF-D 64 PP drop-on lid with banding notches on all sides		
Colour	Blue	Grey
Order no.	39744	39745
MF-D 64-H PP with hooks*		
Colour	Blue	Grey
Order no.	39754	39755
MF-D 64-S PP with hinges		
Colour	Blue	Grey
Order no.	39874	39875
MF-D 64-SF PP factory-fitted lid		
Colour	Blue	Grey
Order no.	39764	39765

* Lid clips available on request



Lid with hooks



Hinged lid with reinforcing ring

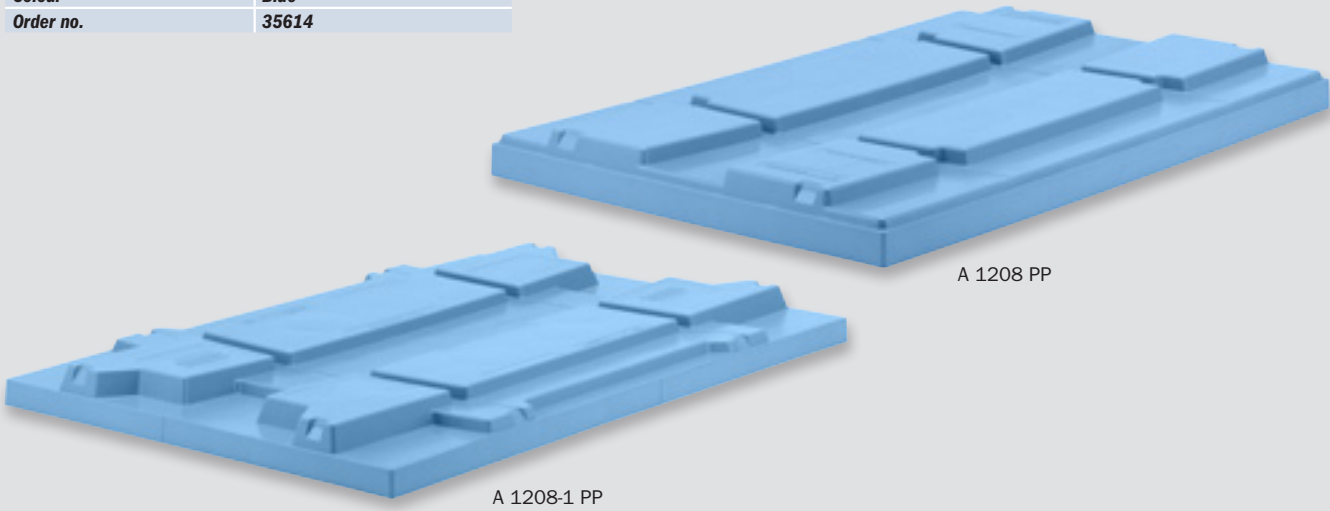


Lid clips (available on request)

Pallet covers and accessories

A 1208 PP pallet cover	
Colour	Blue
Order no.	39704
A 1208-1 PP pallet cover	
Colour	Blue
Order no.	35614

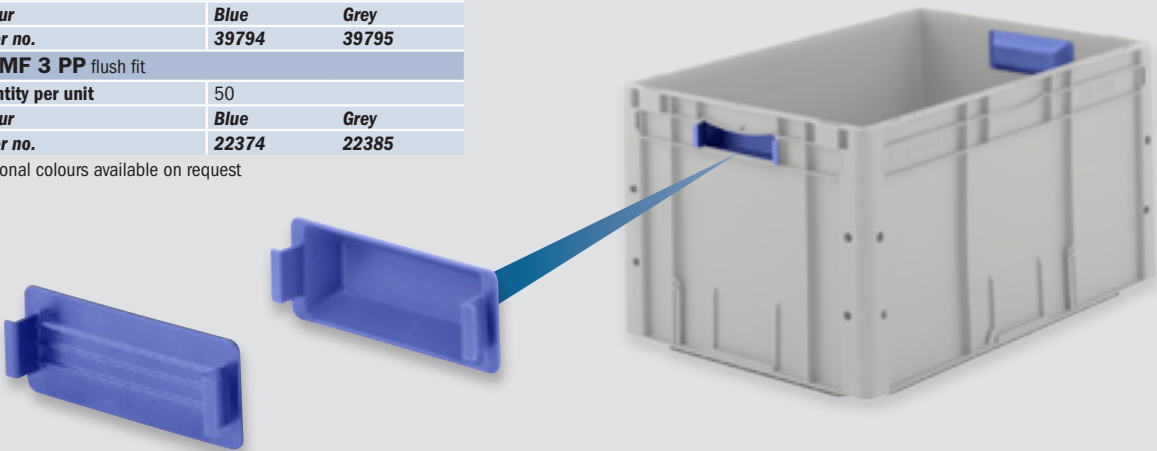
Basic size 1,200 x 800 mm



GV-MF PP		
Quantity per unit	50	
Colour	Blue	Grey
Order no.	39794	39795
GV-MF 3 PP flush fit		
Quantity per unit	50	
Colour	Blue	Grey
Order no.	22374	22385

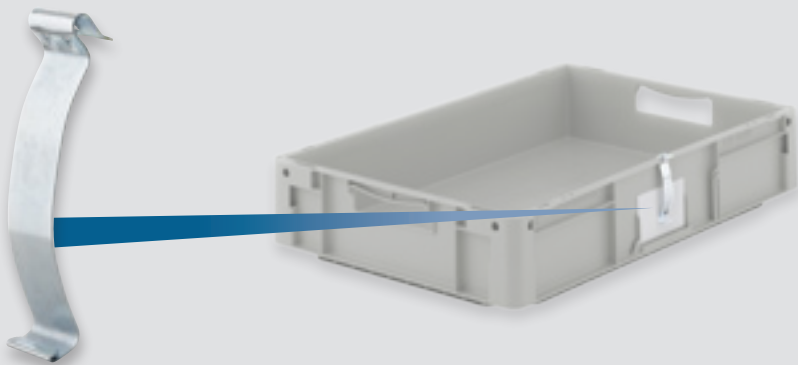
Additional colours available on request

Insertable hand grips



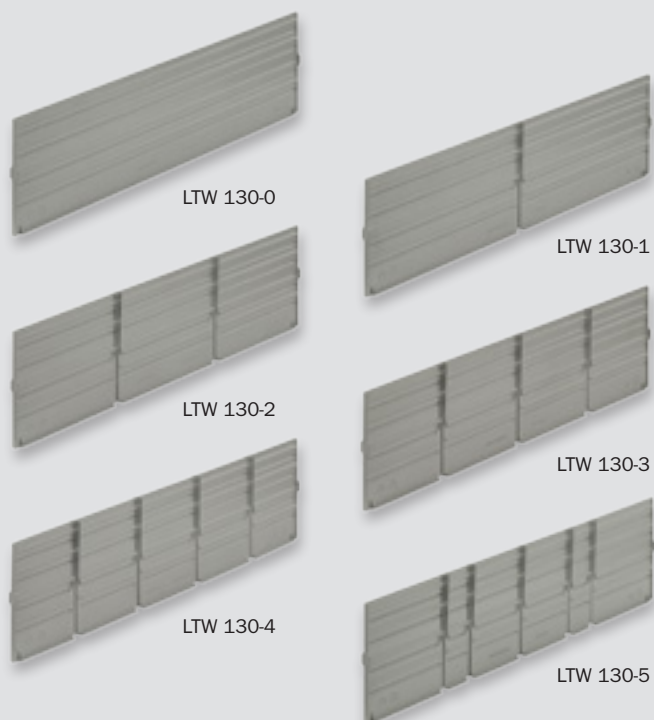
LTF-E	
Quantity per unit	1
Order no.	16020

Label clips



Dividers for basic size 600 x 400 mm

Lengthwise dividers 130 mm



	LTW 130-0 PS	LTW 130-0og PS
For containers with	hand grips	hand holes
Divider height	130 mm	130 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187525	187635
	LTW 130-1 PS	LTW 130-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187535	187645
	LTW 130-2 PS	LTW 130-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187545	187655
	LTW 130-3 PS	LTW 130-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187555	187665
	LTW 130-4 PS	LTW 130-4og PS
No. of slots	4	4
Colour	Grey	Grey
Order no.	187565	187675
	LTW 130-5 PS	LTW 130-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187575	187685

Lengthwise dividers 180 mm



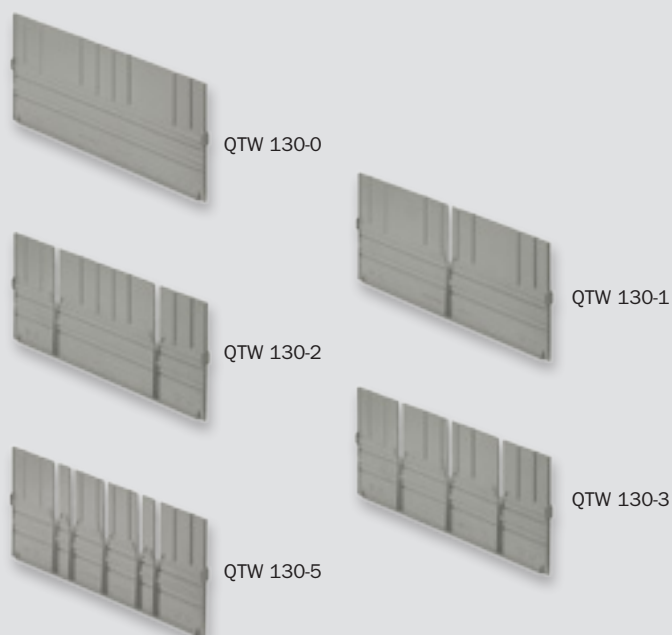
	LTW 180-0 PS	LTW 180-0og PS
For containers with	hand grips	hand holes
Divider height	180 mm	180 mm
No. of slots	-	-
Colour	Grey	Grey
Order no.	187585	187695
	LTW 180-1 PS	LTW 180-1og PS
No. of slots	1	1
Colour	Grey	Grey
Order no.	187595	187705
	LTW 180-2 PS	LTW 180-2og PS
No. of slots	2	2
Colour	Grey	Grey
Order no.	187605	187715
	LTW 180-3 PS	LTW 180-3og PS
No. of slots	3	3
Colour	Grey	Grey
Order no.	187615	187725
	LTW 180-5 PS	LTW 180-5og PS
No. of slots	5	5
Colour	Grey	Grey
Order no.	187625	187735



"og"-type lengthwise dividers, for containers with hand holes (shown in use in an LTB container)

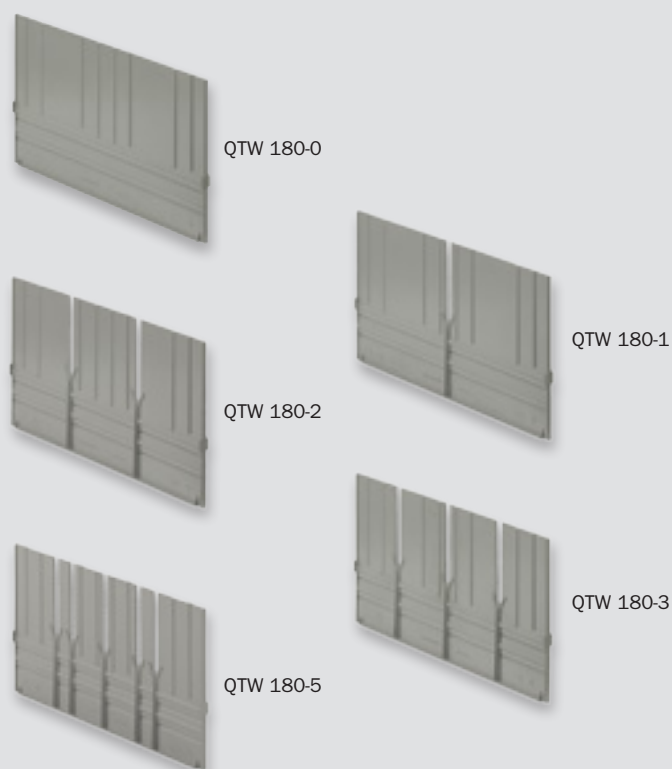
QTW 130-0 PS	
Divider height	130 mm
No. of slots	-
Colour	Grey
Order no.	187745
QTW 130-1 PS	
No. of slots	1
Colour	Grey
Order no.	187755
QTW 130-2 PS	
No. of slots	2
Colour	Grey
Order no.	187765
QTW 130-3 PS	
No. of slots	3
Colour	Grey
Order no.	187775
QTW 130-5 PS	
No. of slots	5
Colour	Grey
Order no.	187795

Crosswise dividers 130 mm



QTW 180-0 PS	
Divider height	180 mm
No. of slots	-
Colour	Grey
Order no.	187805
QTW 180-1 PS	
No. of slots	1
Colour	Grey
Order no.	187815
QTW 180-2 PS	
No. of slots	2
Colour	Grey
Order no.	187825
QTW 180-3 PS	
No. of slots	3
Colour	Grey
Order no.	187835
QTW 180-5 PS	
No. of slots	5
Colour	Grey
Order no.	187845

Crosswise dividers 180 mm



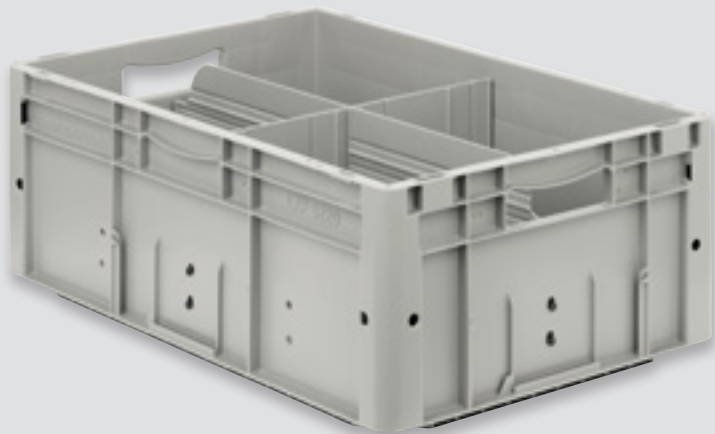
Dividers for basic size 600 x 400 mm



Divider holders

TWH 1 PP for lengthwise and crosswise dividers	
Required quantity	2 per divider
Colour	Black
Order no.	187858

Suggested partitioning for 130 mm dividers



Standard hole pattern for up to 8-way partitioning (3 pairs of holes per long side, 1 per short side)

Custom hole patterns are available for orders of 500 containers or more

2-way crosswise partitioning*

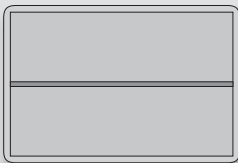
Compartment: 278 x 366 mm



1 x QTW 130-0
2 x TWH 1

2-way lengthwise partitioning*

Compartment: 566 x 178 mm



1 x LTW 130-0
2 x TWH 1

3-way crosswise partitioning

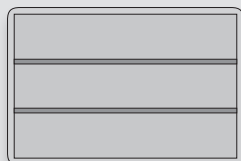
Compartment: 182 x 366 mm



2 x QTW 130-0
4 x TWH 1

3-way lengthwise partitioning

Compartment: 566 x 115 mm

2x LTW 130-0
4x TWH 1**4-way crosswise partitioning***

Compartment: 134 x 366 mm

3x QTW 130-0
6x TWH 1**4-way lengthwise partitioning**

Compartment: 566 x 84 mm

3x LTW 130-0
6x TWH 1**4-way partitioning***

Compartment: 278 x 178 mm

1x QTW 130-1
1x LTW 130-1
4x TWH 1**6-way crosswise partitioning**

Compartment: 182 x 178 mm

2x QTW 130-1
1x LTW 130-2
6x TWH 1**6-way lengthwise partitioning**

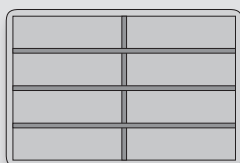
Compartment: 278 x 115 mm

1x QTW 130-2
2x LTW 130-1
6x TWH 1**8-way crosswise partitioning***

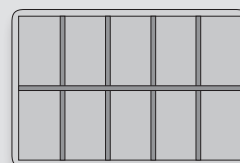
Compartment: 134 x 178 mm

3x QTW 130-1
1x LTW 130-3
8x TWH 1**8-way lengthwise partitioning**

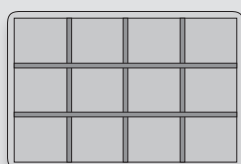
Compartment: 278 x 84 mm

1x QTW 130-3
3x LTW 130-1
8x TWH 1**10-way crosswise partitioning****

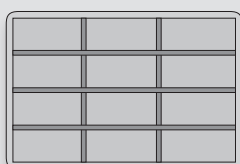
Compartment: 105 x 178 mm

4x QTW 130-1
1x LTW 130-4
10x TWH 1**12-way crosswise partitioning**

Compartment: 134 x 115 mm

3x QTW 130-2
2x LTW 130-3
10x TWH 1**12-way lengthwise partitioning**

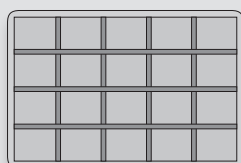
Compartment: 182 x 84 mm

2x QTW 130-3
3x LTW 130-2
10x TWH 1**16-way partitioning**

Compartment: 134 x 84 mm

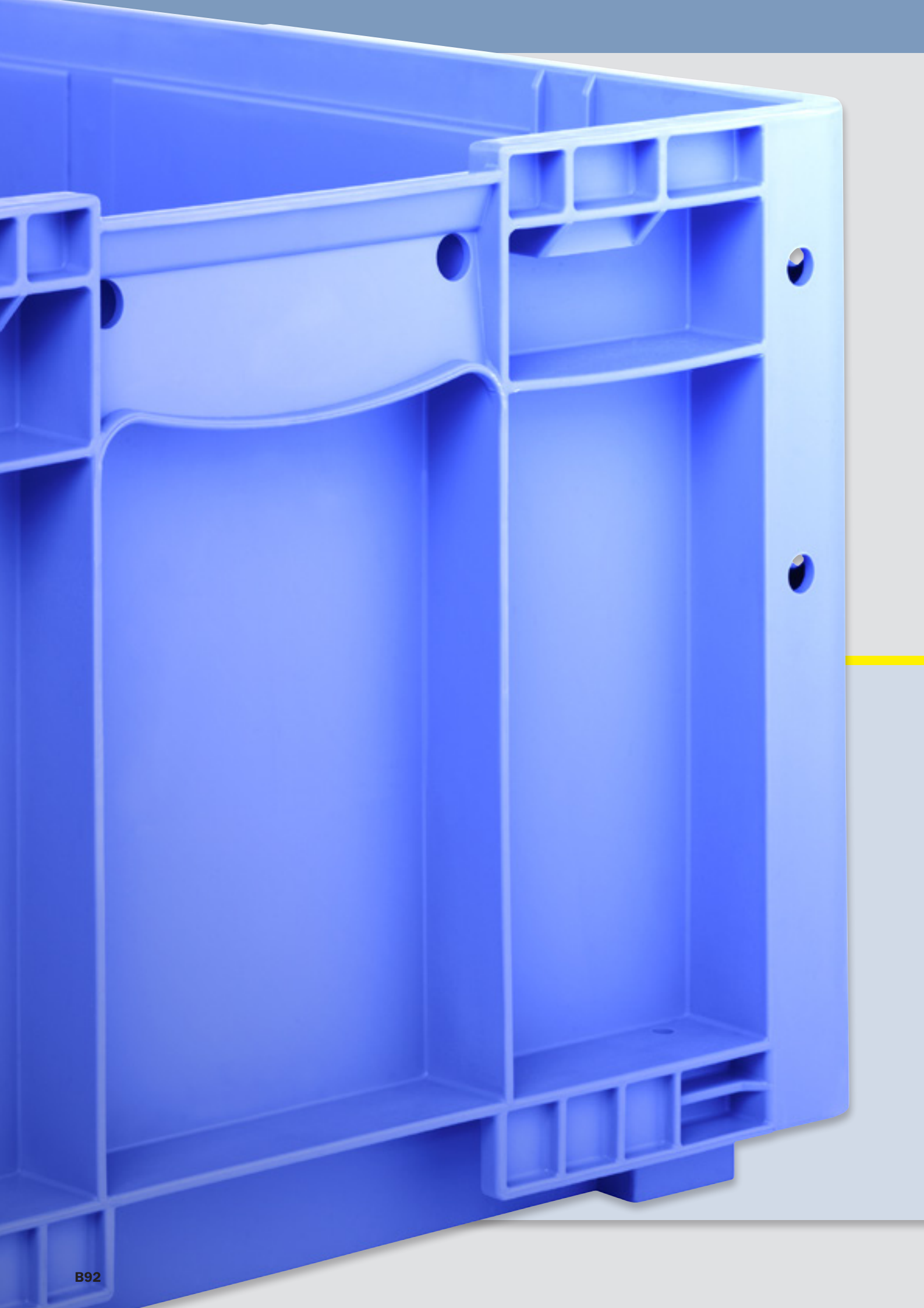
3x QTW 130-3
3x LTW 130-3
12x TWH 1**20-way partitioning****

Compartment: 105 x 84 mm

4x QTW 130-3
3x LTW 130-4
14x TWH 1

* Achievable with standard hole pattern

** Only possible with 130-mm-high dividers



LTS – storage and transportation containers



▶▶▶ More products available from page **B126**

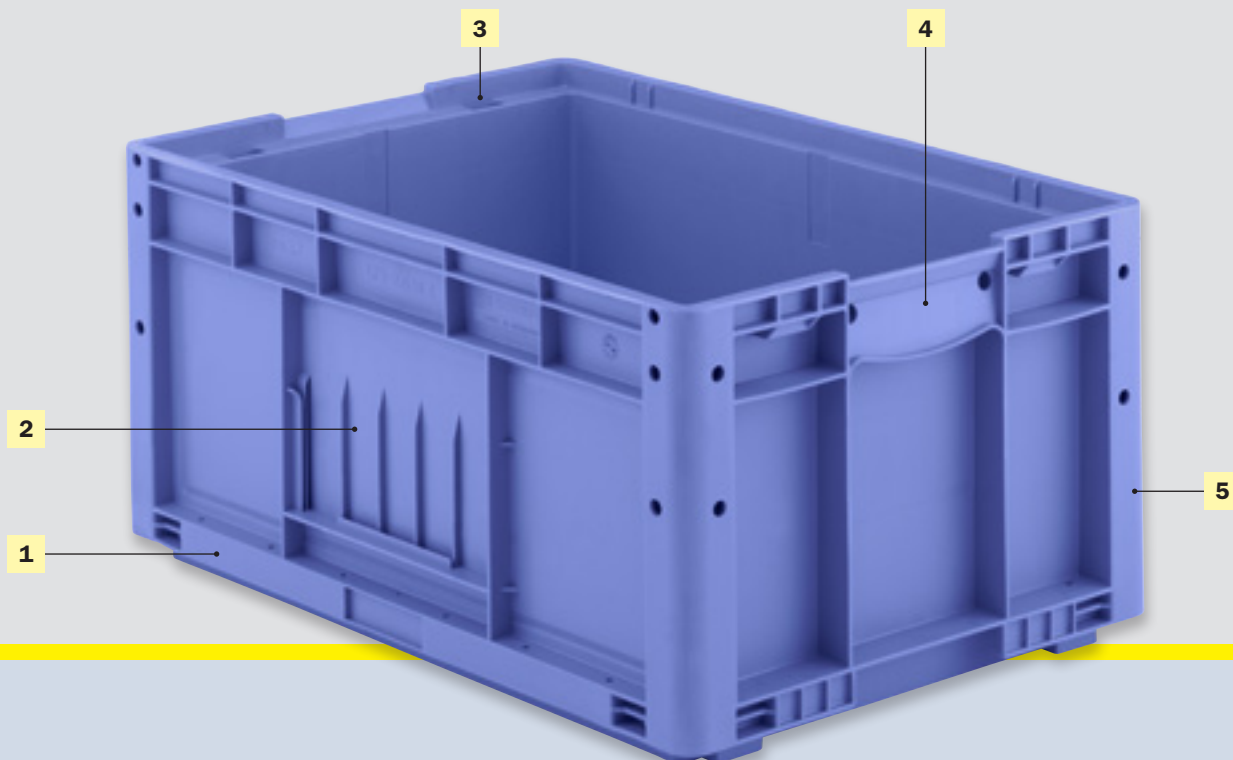
LTS – the industry heavyweights

Our customers' wishes are often the driving force behind our innovative ideas. Meeting their needs is a challenge we enjoy every time.

Precisely this scenario is how our LTS containers came into being. Our goal was to create a range that was exceptionally robust and able to carry heavy loads. The result is a high-

performance heavyweight; a series of containers with heights optimised for use in automated warehouses.

The LTS comes with reinforcing corner columns and a ribbed base, for a sturdy structure able to withstand the rigours of automated handling. Countless LTS containers are already in use the world over.

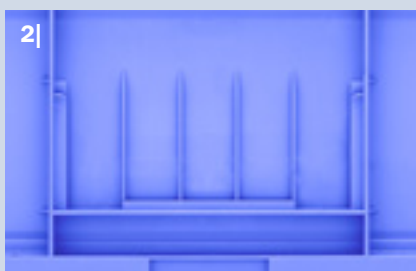


1|



1| Reinforced base rim
for greater stability

2|



2| Label holders on long or short sides
depending on container dimensions

3|



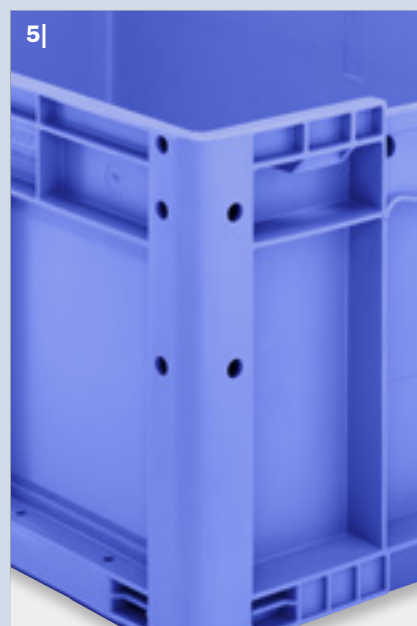
3| Lifting slots
for materials handling devices

4|



4| Ergonomic overhang hand grip
on short sides

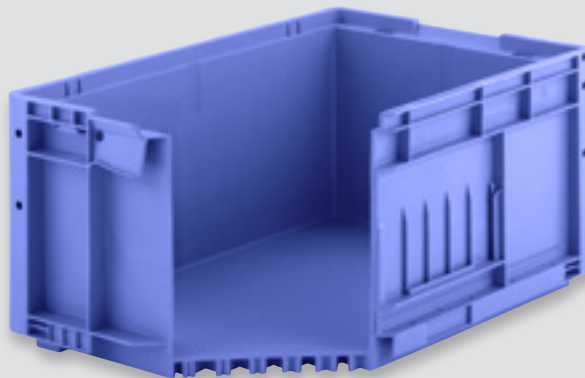
5|



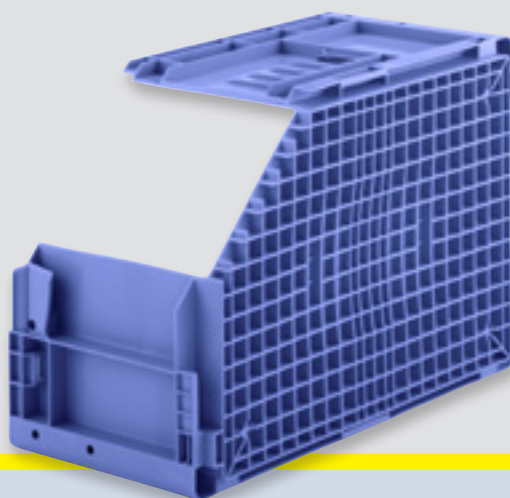
5| Strong corners thanks to reinforcing
columns; with holes for alignment

- 6| Standard ribbed base (max. load 50 kg)**
for heavy loads, smooth conveying and reliable putaway in automated small parts warehouses

Also available with drainage holes in the base, in accordance with the VDS directive for HHS 3 classification.

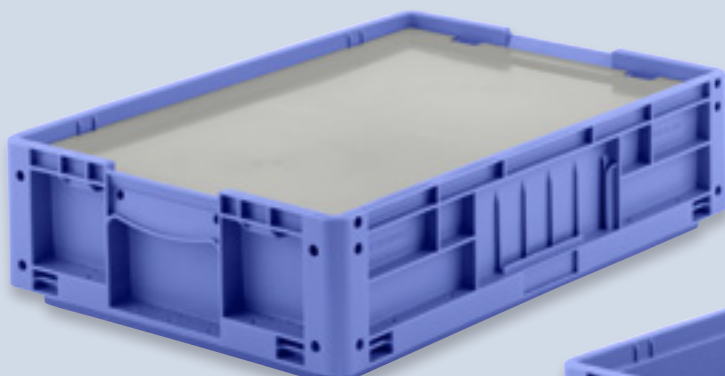


approx.
50 kg

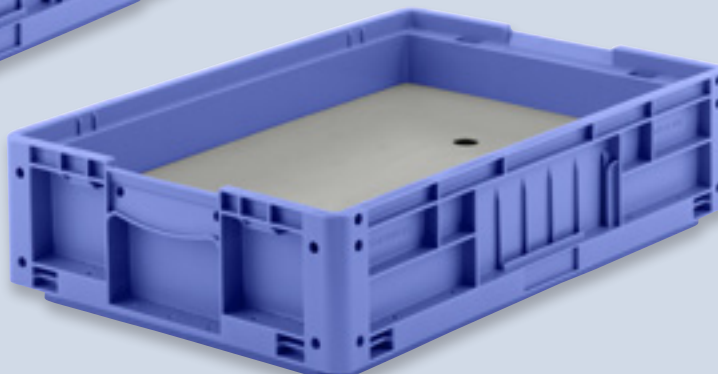


6| Standard ribbed base

- 7| Insertable top board**
dustproof; enables safe stacking



- 8| Layer separator**
with finger hole, for creating multiple compartment layers within containers



Standard colour:



Containers

300 x 200 x 148 mm



LTS-K 314 PP	
External dimensions L x W x H	297 x 198 x 147.5 mm
Internal dimensions L x W x H	233 x 157 x 145 mm
Internal height when stacked	130 mm
Capacity	4.6 Litres
Max. load	15 kg
Colour	Blue
Order no.	37284

400 x 300 x 148 mm



LTS-K 414 PP	
External dimensions L x W x H	396 x 297 x 147.5 mm
Internal dimensions L x W x H	355 x 233 x 127 mm
Internal height when stacked	112 mm
Capacity	9.0 Litres
Max. load	30 kg
Colour	Blue
Order no.	37274

LTS-K 614 PP

External dimensions L x W x H	594 x 396 x 148 mm
Internal dimensions L x W x H	528 x 353 x 126 mm
Internal height when stacked	110 mm
Capacity	22.5 Litres
Max. load	50 kg
Colour	Blue
Order no.	37354

600 x 400 x 148 mm**LTS-K 628 PP**

External dimensions L x W x H	594 x 396 x 280 mm
Internal dimensions L x W x H	528 x 353 x 258 mm
Internal height when stacked	242 mm
Capacity	45.0 Litres
Max. load	50 kg
Colour	Blue
Order no.	37254

600 x 400 x 280 mm**LTS-K 628 Z PP** with grip groove for mini-load systems

Colour	Blue
Order no.	37264

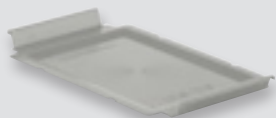


Lids

Basic size 300 x 200 mm

LTS-D 3 PS

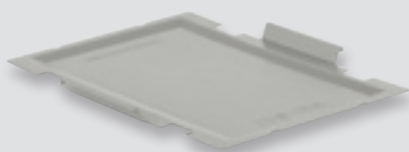
Colour	Grey
Order no.	37315



Basic size 400 x 300 mm

LTS-D 4 PS

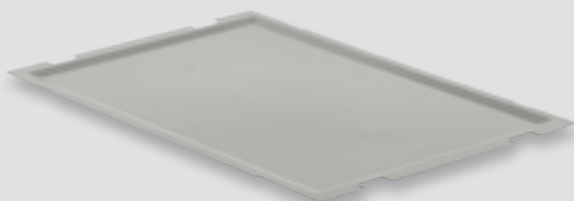
Colour	Grey
Order no.	37305



Basic size 600 x 400 mm

LTS-D 6 PS

Colour	Grey
Order no.	37295



Layer separators

LTS-Z 3 PS with finger holes

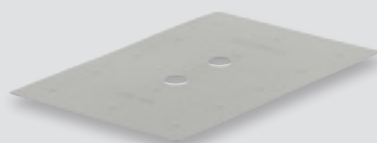
Dimensions L x W	231.5 x 155.5 mm
Colour	Grey
Order no.	37345

Basic size 300 x 200 mm

**LTS-Z 4 PS** with finger holes

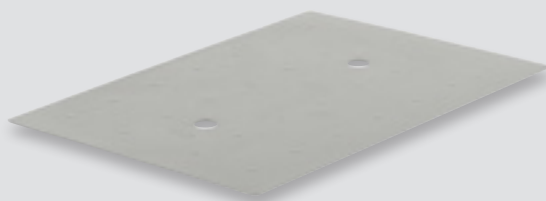
Dimensions L x W	353 x 231.5 mm
Colour	Grey
Order no.	37335

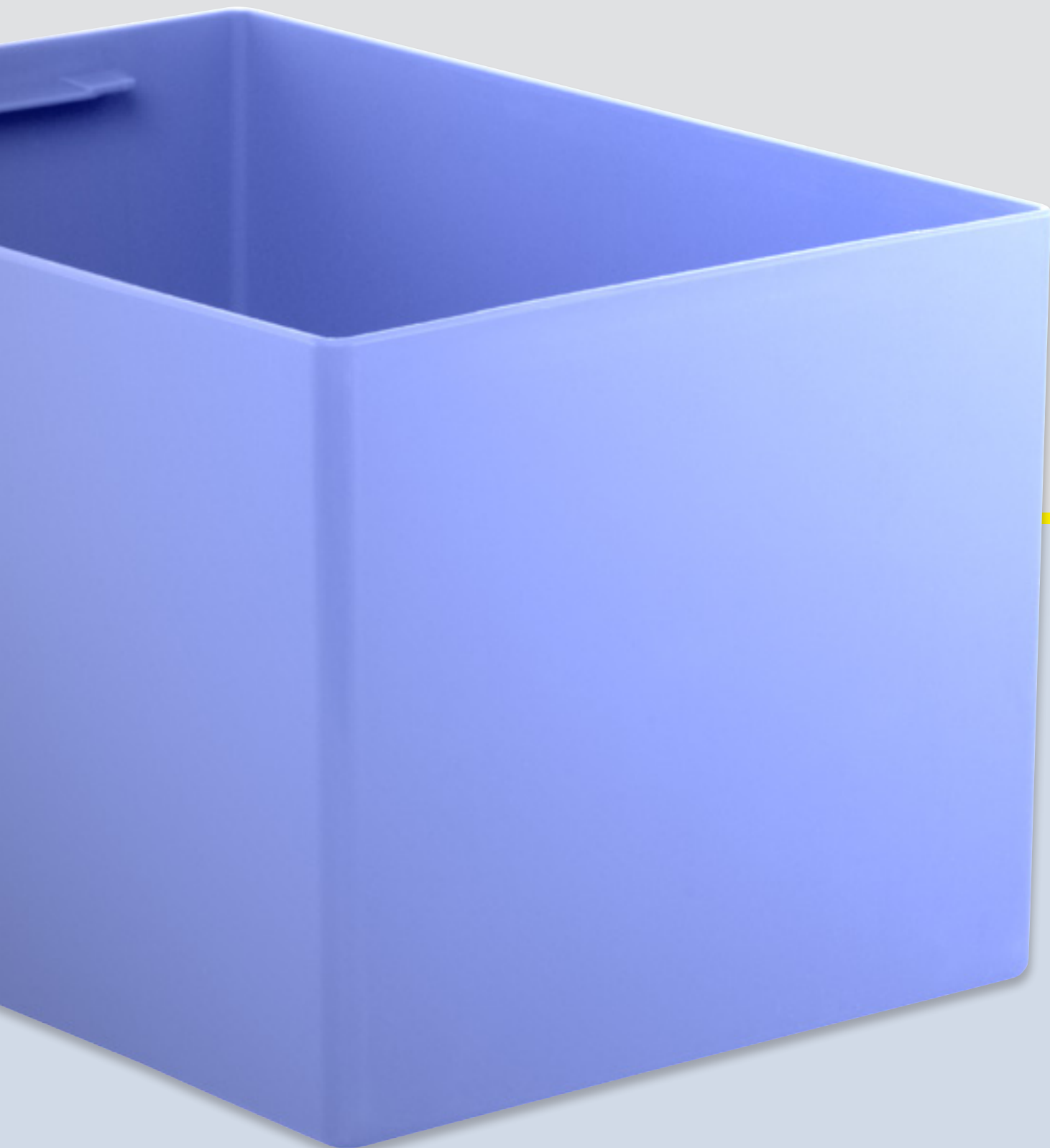
Basic size 400 x 300 mm

**LTS-Z 6 PS** with finger holes

Dimensions L x W	525 x 351 mm
Colour	Grey
Order no.	37325

Basic size 600 x 400 mm



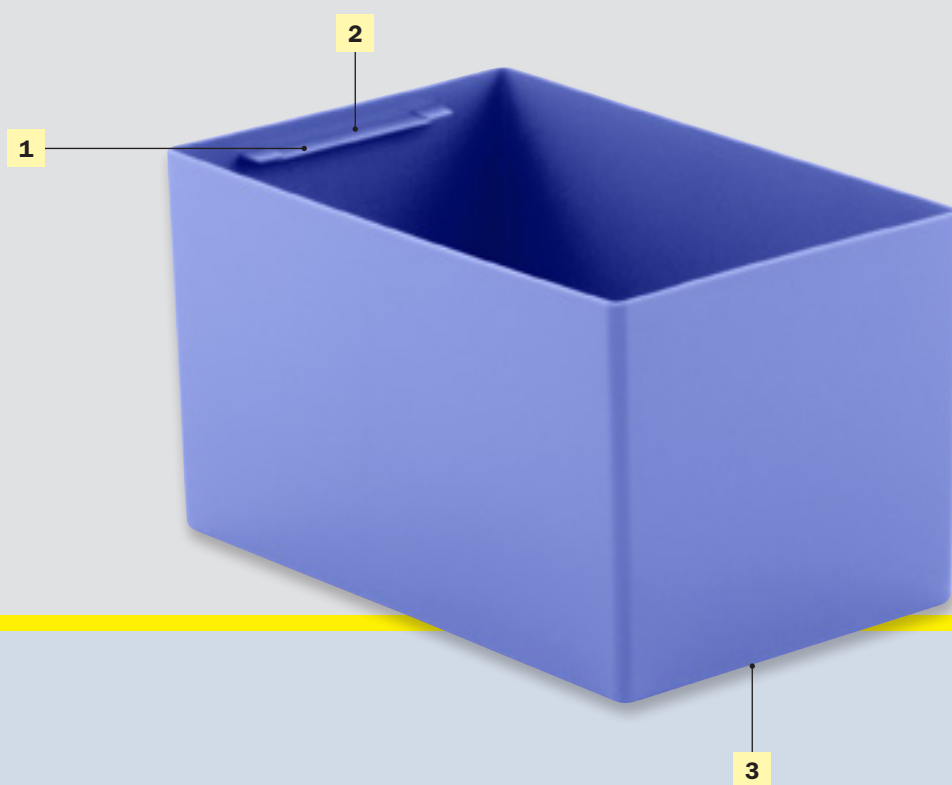


Insert boxes

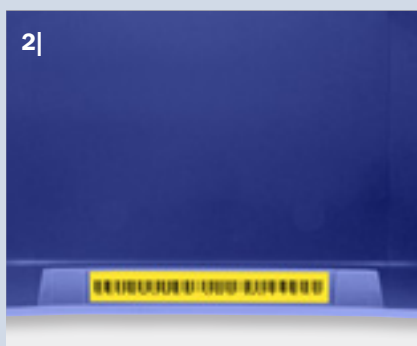
Insert boxes – conquering chaos and complexity

Our insert boxes put an end to the chaos that would otherwise be common in many a warehouse and workshop. They are the product of choice when it comes to safely storing and organising small parts. They are suitable for insertion in boxes, drawers and containers alike, providing a home for diverse items. What's more, they help you to make maximum use of the space within your containers.

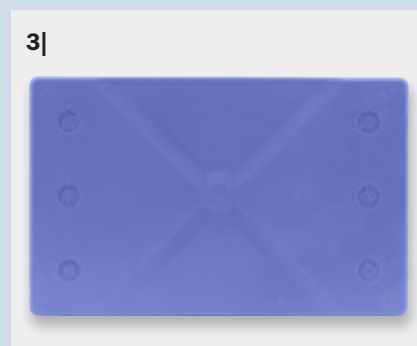
Our robust insert boxes are versatile and practically indestructible. Available in countless versions, they are resistant to the majority of oils, acids and alkalis, and their smooth interiors make them easy to clean. Moreover, because every item is in its rightful place, you waste no time tracking them down.



1| Lip
for easy removal



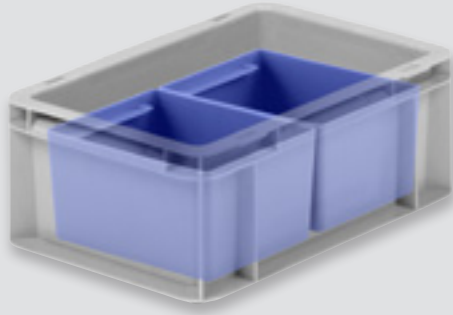
2| Lip
with barcode for labelling contents



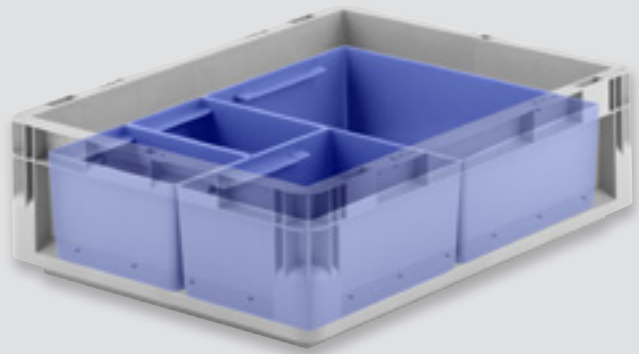
3| Base

Standard colours:

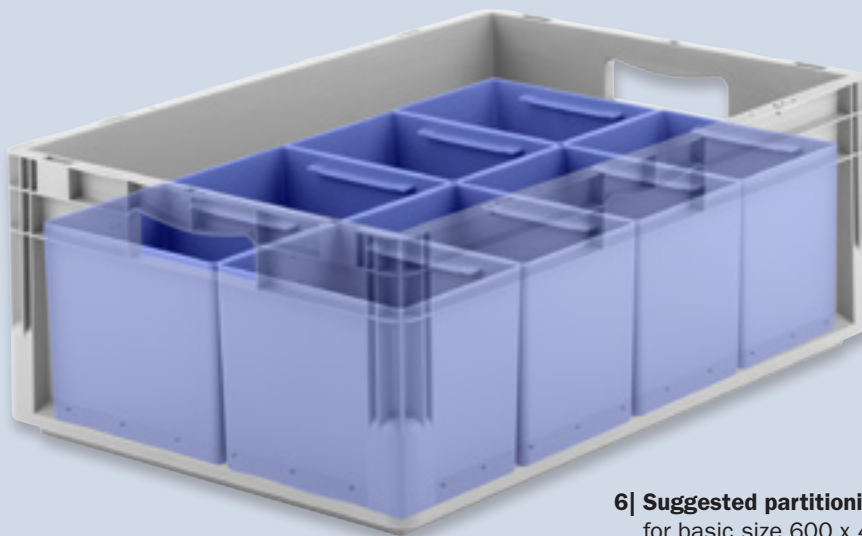




4| Suggested partitioning
for basic size 300 x 200 mm



5| Suggested partitioning
for basic size 400 x 300 mm



6| Suggested partitioning
for basic size 600 x 400 mm

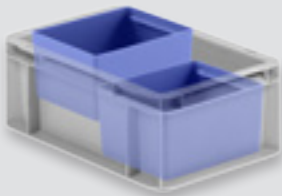
For the EF and MF ranges

Basic size 300 x 200 mm



EK 3021 PP	
External dim. L x W x H	157 x 127 x 80 mm
Quantity per unit	84
Colour	Blue
Order no.	1184
EK 3021 PPL conductive model	
Colour	Black, conductive
Order no.	1188

Suggested partitioning



2x EK 3021

EK 4081 PP	
External dim. L x W x H	129 x 90 x 80 mm
Quantity per unit	64
Colour	Blue
Order no.	1934
EK 4081 PPL conductive model	
Colour	Black, conductive
Order no.	1938

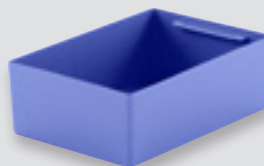
Basic size 400 x 300 mm



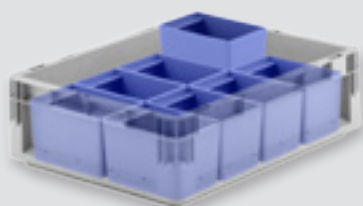
EK 4041 PP	
External dim. L x W x H	179 x 129 x 80 mm
Quantity per unit	48
Colour	Blue
Order no.	1924
EK 4041 PPL conductive model	
Colour	Black, conductive
Order no.	1928



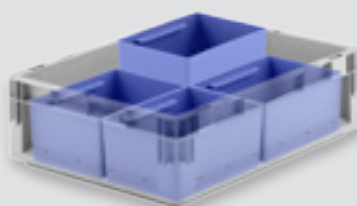
EK 4021 PP	
External dim. L x W x H	258 x 179 x 80 mm
Quantity per unit	36
Colour	Blue
Order no.	1914
EK 4021 PPL conductive model	
Colour	Black, conductive
Order no.	1918



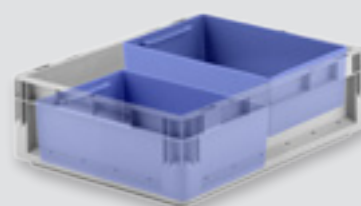
Suggested partitioning



8x EK 4081



4x EK 4041



2x EK 4021

For all Euro stacking containers

Basic size 600 x 400 mm



EK 6161 PP	
External dim. L x W x H	140 x 90 x 80 mm
Quantity per unit	84
Colour	Blue
Order no.	4764
EK 6161 PPL conductive model	
Colour	Black, conductive
Order no.	4768

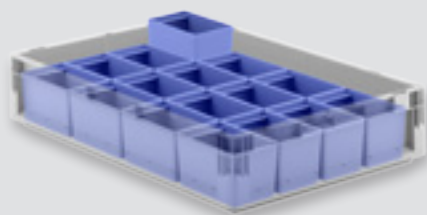


EK 6081 PP	
External dim. L x W x H	179 x 140 x 80 mm
Quantity per unit	48
Colour	Blue
Order no.	4754
EK 6081 PPL conductive model	
Colour	Black, conductive
Order no.	4758

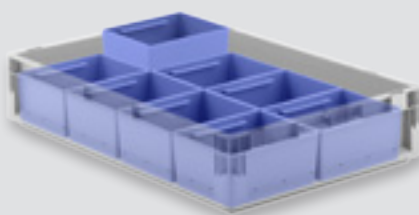


EK 6082 PP	
External dim. L x W x H	179 x 140 x 150 mm
Quantity per unit	32
Colour	Blue
Order no.	79354
EK 6082 PPL conductive model	
Colour	Black, conductive
Order no.	79358

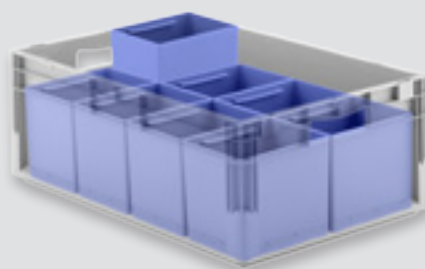
Suggested partitioning



16 x EK 6161



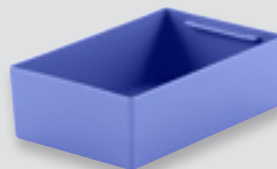
8 x EK 6081



8 x EK 6082

EK 6041 PP	
External dim. L x W x H	279 x 179 x 80 mm
Quantity per unit	36
Colour	Blue
Order no.	4734
EK 6041 PPL conductive model	
Colour	Black, conductive
Order no.	4738

Basic size 600 x 400 mm



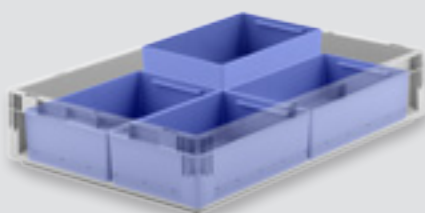
EK 6042 PP	
External dim. L x W x H	279 x 179 x 150 mm
Quantity per unit	18
Colour	Blue
Order no.	4724
EK 6042 PPL conductive model	
Colour	Black, conductive
Order no.	4728



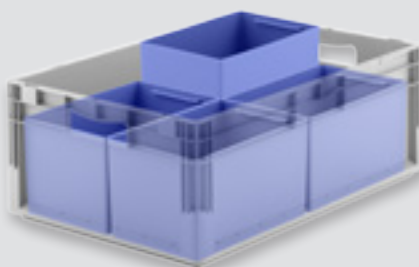
EK 6021 Q PP	
External dim. L x W x H	358 x 279 x 80 mm
Quantity per unit	18
Colour	Blue
Order no.	79364
EK 6021 Q PPL conductive model	
Colour	Black, conductive
Order no.	79368



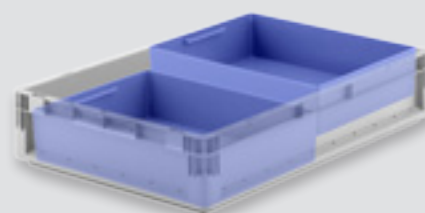
Suggested partitioning



4x EK 6041



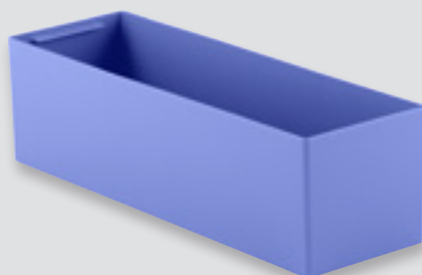
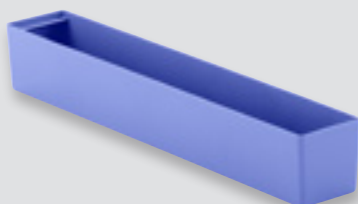
4x EK 6042



2x EK 6021 Q

For all Euro stacking containers

Basic size 600 x 400 mm

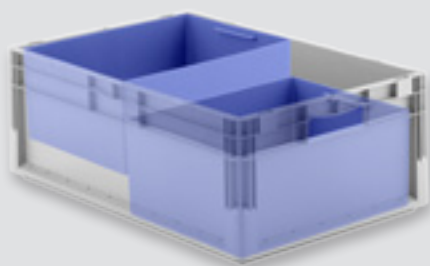


EK 6022 Q PP	
External dim. L x W x H	358 x 279 x 150 mm
Quantity per unit	12
Colour	Blue
Order no.	4774
EK 6022 Q PPL conductive model	
Colour	Black, conductive
Order no.	4778

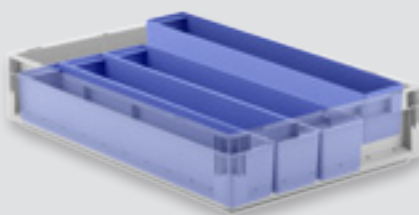
EK 6041 L PP	
External dim. L x W x H	558 x 90 x 80 mm
Quantity per unit	48
Colour	Blue
Order no.	4744
EK 6041 L PPL conductive model	
Colour	Black, conductive
Order no.	4748

EK 6022 L PP	
External dim. L x W x H	558 x 179 x 150 mm
Quantity per unit	12
Colour	Blue
Order no.	4714
EK 6022 L PPL conductive model	
Colour	Black, conductive
Order no.	4718

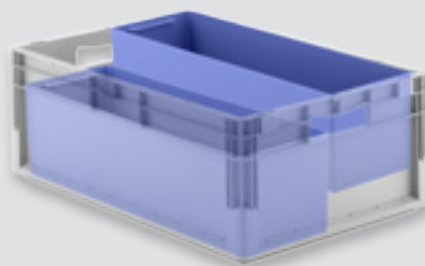
Suggested partitioning



2 x EK 6022 Q



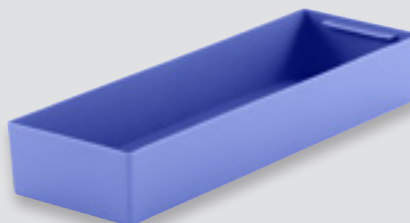
4 x EK 6041 L



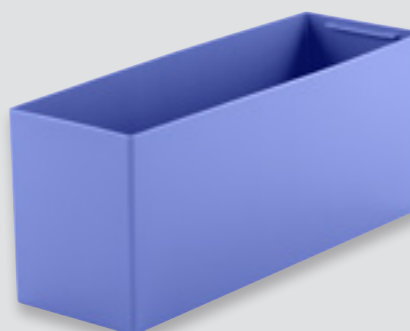
2 x EK 6022 L

EK 6021 PP	
External dim. L x W x H	558 x 179 x 80 mm
Quantity per unit	24
Colour	Blue
Order no.	1944
EK 6021 PPL conductive model	
Colour	Black, conductive
Order no.	1948

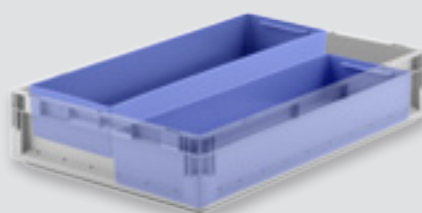
Basic size 600 x 400 mm



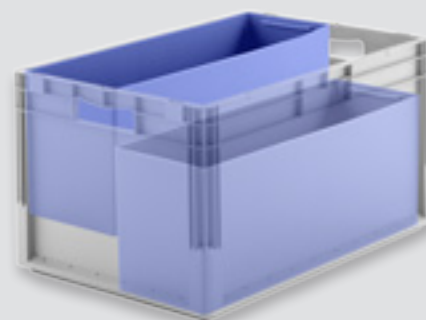
EK 6023 L PP	
External dim. L x W x H	558 x 179 x 215 mm
Quantity per unit	24
Colour	Blue
Order no.	4784
EK 6023 L PPL conductive model	
Colour	Black, conductive
Order no.	4788



Suggested partitioning



2 x EK 6021



2 x EK 6023 L

For the EF range

Basic size 600 x 400 mm

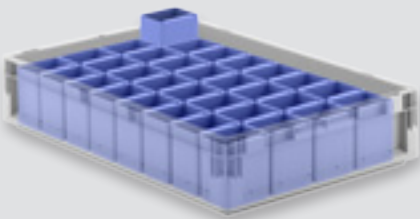


EK 110-N PS	
External dim. L x W x H	68 x 87 x 96 mm
Quantity per unit	96
Colour	Blue
Order no.	4704
EK 110-N PPL conductive model	
Colour	Black, conductive
Order no.	4708

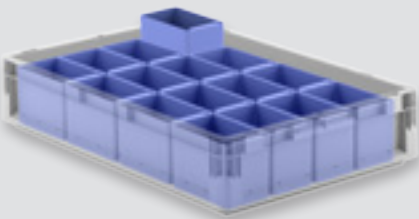
EK 111-N PS	
External dim. L x W x H	137 x 87 x 96 mm
Quantity per unit	48
Colour	Blue
Order no.	4364
EK 111-N PPL conductive model	
Colour	Black, conductive
Order no.	4368

EK 111 PS	
External dim. L x W x H	137 x 87 x 110 mm
Quantity per unit	48
Colour	Blue
Order no.	22644
EK 111 PPL conductive model	
Colour	Black, conductive
Order no.	22648

Suggested partitioning



32x EK 110-N



16x EK 111-N



16x EK 111

EK 112-N PS	
External dim. L x W x H	174 x 137 x 96 mm
Quantity per unit	40
Colour	Blue
Order no.	4374
EK 112-N PPL conductive model	
Colour	Black, conductive
Order no.	4378

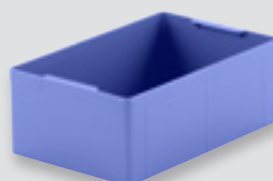
Basic size 600 x 400 mm



EK 112 PS	
External dim. L x W x H	174 x 137 x 110 mm
Quantity per unit	40
Colour	Blue
Order no.	22634
EK 112 PPL conductive model	
Colour	Black, conductive
Order no.	22638



EK 113-N PS	
External dim. L x W x H	274 x 174 x 96 mm
Quantity per unit	36
Colour	Blue
Order no.	4384
EK 113-N PPL conductive model	
Colour	Black, conductive
Order no.	4388



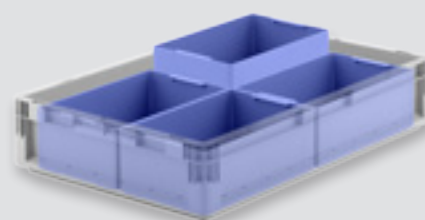
Suggested partitioning



8x EK 112-N



8x EK 112



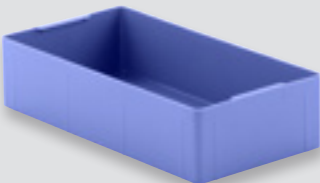
4x EK 113-N

For the EF range

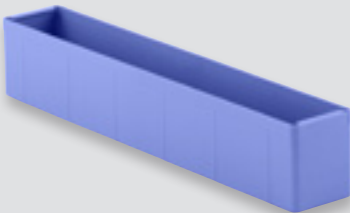
Basic size 600 x 400 mm



EK 113 PS	
External dim. L x W x H	274 x 174 x 110 mm
Quantity per unit	36
Colour	Blue
Order no.	22624
EK 113 PPL conductive model	
Colour	Black, conductive
Order no.	22628

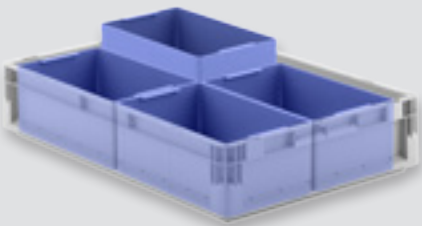


EK 14-4 PS	
External dim. L x W x H	355 x 184 x 80 mm
Quantity per unit	48
Colour	Blue
Order no.	7184
EK 14-4 PPL conductive model	
Colour	Black, conductive
Order no.	7188

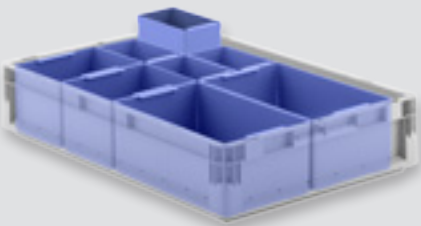


EK 114-N PS	
External dim. L x W x H	550 x 87 x 96 mm
Quantity per unit	36
Colour	Blue
Order no.	4394
EK 114-N PPL conductive model	
Colour	Black, conductive
Order no.	4398

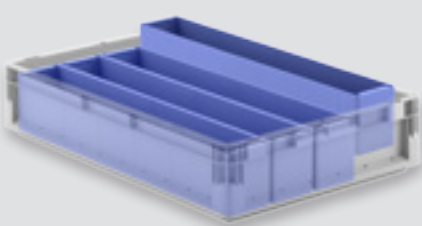
Suggested partitioning



4 x EK 113



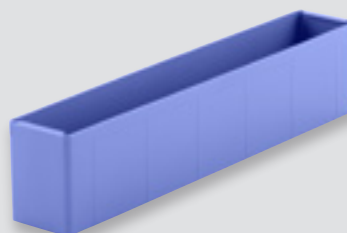
2 x EK 113, 2 x EK 112
and 4 x EK 111



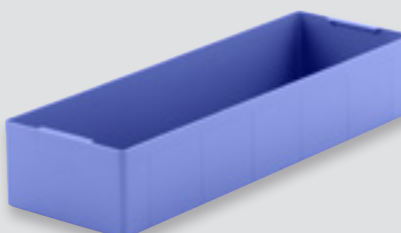
4 x EK 114-N

EK 114 PS	
External dim. L x W x H	550 x 87 x 110 mm
Quantity per unit	36
Colour	Blue
Order no.	22614
EK 114 PPL conductive model	
Colour	Black, conductive
Order no.	22618

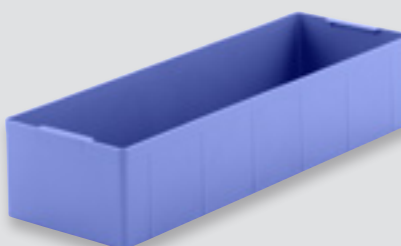
Basic size 600 x 400 mm



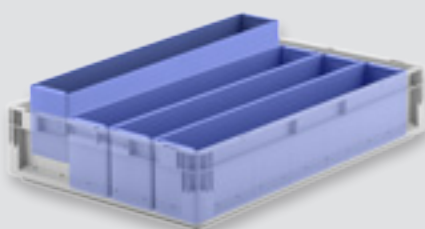
EK 115-N PS	
External dim. L x W x H	550 x 174 x 96 mm
Quantity per unit	18
Colour	Blue
Order no.	4404
EK 115-N PPL conductive model	
Colour	Black, conductive
Order no.	4408



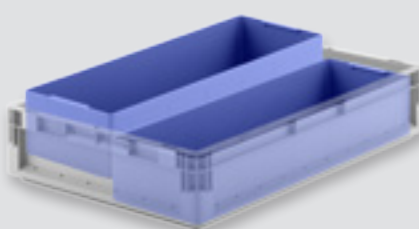
EK 115 PS	
External dim. L x W x H	550 x 174 x 110 mm
Quantity per unit	18
Colour	Blue
Order no.	22604
EK 115 PPL conductive model	
Colour	Black, conductive
Order no.	22608



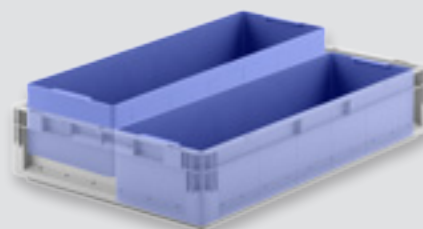
Suggested partitioning



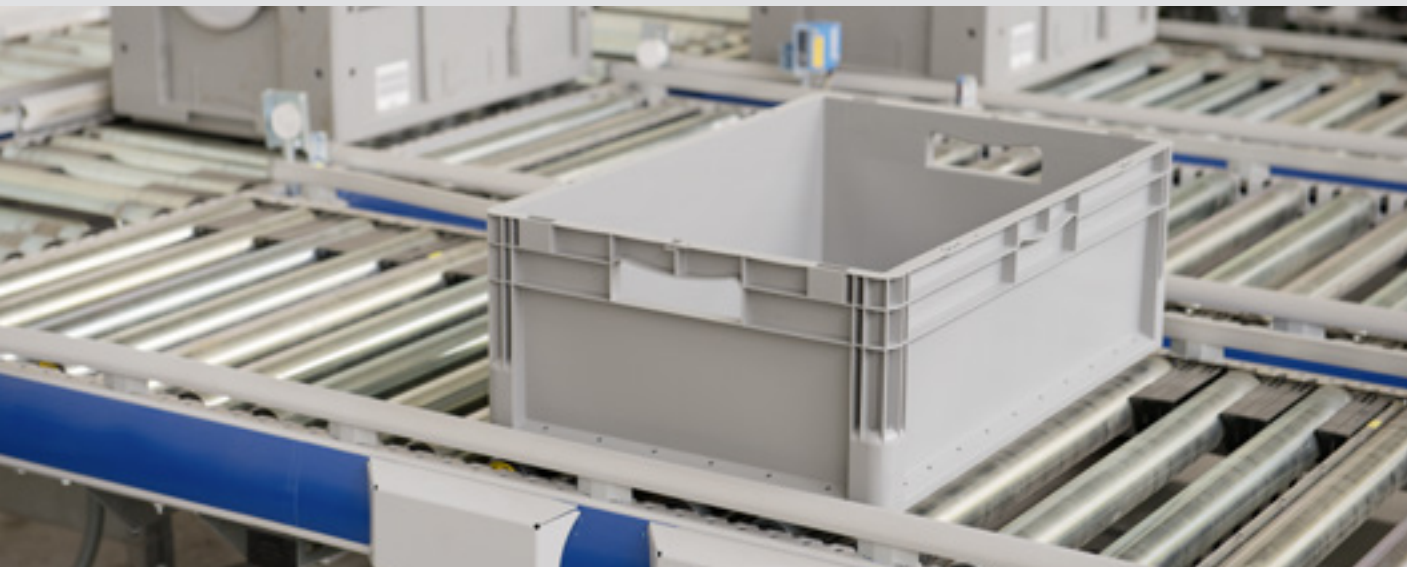
4 x EK 114



2 x EK 115-N



2 x EK 115



▲ Seamless conveying – with the ELB range

ELB – less weight, greater efficiency

The ELB range is a firm favourite for both manual and automated processes. The containers stand out from the crowd with their winning combination of robust yet low-weight design. And because they are so lightweight, they are easy for employees to lift, push or pull – for fast, efficient picking and packing.

But that's not all: thanks to their strong structure, ELB containers also seamlessly move through automated warehouse processes. Robust and reliable, they convey their contents to the right destination. Various base versions are available for loads of between 20 and 50 kg.

ELB containers' low-weight design makes them ideal for manual processes ►





▲ EF containers are the perfect fit for any live storage rack



▲ Light yet sturdy, the EF range makes for easier picking





▲ A choice of openings enables easy access to contents



▲ Smooth interiors maximise available capacity

EF – transporting with the topseller

The EF is the topseller among the Euro containers – deployed at a host of companies, across diverse industries. Designed for efficiency and versatility, the EUROFIX range optimises the entire supply chain, from rack, to slave, to conveyor.

Our standardised Euro containers are some of our most popular products. And it's not hard to see why. Businesses benefit from a broad choice of options – such as a variety of grips and handles for easy and ergonomic handling. A wide range of front openings for diverse applications provide employees with quick access to contents – for significantly faster picking. And smooth interiors maximise space utilisation. EF products are suitable for both manual and automated systems.

◀ EF containers are suitable for almost any conveyor system, bringing goods safely to their destination



▲ Employees benefit from easy access to the containers' contents



▲ Dividers partition the containers, for clearly organised goods

LTB – ideal for the task

LTB containers are versatile, robust, and conveyor friendly. They are proven to be exceptionally reliable – setting the standard for seamless material flows in fully automated systems. They are the perfect fit for automated small parts warehouses – ensuring smooth and reliable putaway and retrieval. Moreover, they are the masters of piece picking, even in high throughput systems – because they are specifically designed to handle high picking rates. LTB containers can be used with carousel systems, and thanks to their smooth, sturdy bases, and robust corner columns and ribbing, they move seamlessly along conveyors, too. Holes allow the alignment of automated systems. And despite their low weight, LTBs can still easily carry loads of up to 70 kg.

In addition, LTB containers can easily be handled manually – thanks to a range of ergonomic grip options. LTBs have earned their stripes in countless customer projects, taking warehouse and picking processes to the next level.

◀ In automated small parts warehouses, LTB containers ensure seamless material flows



▲ LTBs can be conveyed with exceptional reliability



▲ Prominently placed barcodes are easy to scan



▲ The LTB proves its worth with top-of-the-range warehouse automation systems

LTB – for premier-league automation

To date, we have implemented our LTB containers in a host of projects. And not a single customer has regretted their choice. In fact, quite the opposite is true – the LTBs have generally catapulted their automated processes into the premier league. When combined with high-performance picking and conveying systems, the range truly comes into its own; and in smaller automated warehouses, it delivers a significant performance boost.

The containers move seamlessly through the entire warehouse, bringing goods safely to their destination. No system is too complex, no task too great. The LTB masters it all. And because it's easy to handle, it shines even in manual applications – ensuring quick and efficient processes.

The containers move seamlessly between storage ►
and materials handling systems



▲ From conveyors to carousels – LTB containers master any task effortlessly



▲ LTBs catapult automated warehouses into the premier league



MF – uniting the supply chain

Where diverse logistics operations converge, the multi-functional container (MF) shines. It was developed with a stable form, in line with the requirements of modern warehouses, and has earned its stripes in diverse systems – optimising our customers' supply chains.

MF containers can be deployed in a host of applications, including in automated warehouses. They are suitable for both light and medium loads, and thanks to their specially designed base surrounds, glide seamlessly along conveyors – however they are set up. No matter whether the conveyors curve or turn through right-angle junctions, the containers continue moving freely. MFs are also equally suited to manual processes. Their ergonomic hand holes enable staff to easily move them to the right place for loading, unloading and repacking. A range of sizes and models are available for safe and efficient storage in most manual shelving systems. And even automated small parts warehouses are not a problem – because the MF lives up to its name, as a truly multi-functional container.

Barcodes can easily be integrated ►



▲ With their robust, stable form, MF containers transport their goods safely through the warehouse



▲ MF containers' ergonomic design makes them ideal for manual operations



▲ MF containers are truly versatile – a stand-out solution for use with slaves, racks, shelving and more



▲ The containers' specially designed base surrounds due to the smooth running frame makes conveyor lines child's play



▲ Robustness that you can rely on – in any situation



▲ Safe and efficient storage in manual shelving systems





▲ LTFs are designed to move seamlessly along conveyor systems



▲ The containers' smooth interiors enable quick, manual picking

LTF – your introduction to automation

LTF containers have successfully supported numerous companies from diverse industries – enabling them to take the first step toward automation, or enhancing the cost efficiency of their existing processes. Wherever they are deployed – in automated small parts warehouses, with pick-by-light systems, conveyors, shelving or racks – they are proof positive that sometimes all it takes to master complex, automated material flows, is to get the basics right.

In small parts warehouses, LTF containers combine with storage and retrieval devices to ensure precise picking and putaway. Designed for cost efficiency, they still offer a choice of base options, for loads of between 30 and 70 kg. They glide seamlessly along conveyors. And thanks to their smooth interiors, they enable quick, manual picking – coupled with a pick-by-light or other system. LTF containers provide the basis for fully automated material flows, safely transporting their goods through diverse systems.

Moreover, they provide ample space for labelling on both the long and short sides. In most warehouses, this is an essential feature – as bar-codes are used to identify and register goods.

◀ LTF containers are a highly reliable solution for conveyor systems





▲ Smooth interiors enable quick, manual picking



▲ LTS containers are suitable for innovative new conveying systems

LTS – customer-driven innovation

Robustness and reliability are requirements our customers have expressed time and again over the years. And these two demands have inspired us to develop the LTS container – today deployed in countless warehouses. Thanks to its optimised height and ability to carry heavy loads, it is an exceptionally high-performance product.

LTS containers are equally at home on conventional conveyors or combined with new, innovative solutions such as the SSI Autocruiser. They enhance the efficiency of any automated warehouse – thanks to their reinforced corner columns, ribbed base, and robust structure designed for the rigours of automated handling. Moreover, their smooth interior ensures quick, manual picking.

◀ The diverse LTS range enables seamless transportation along conveyor systems