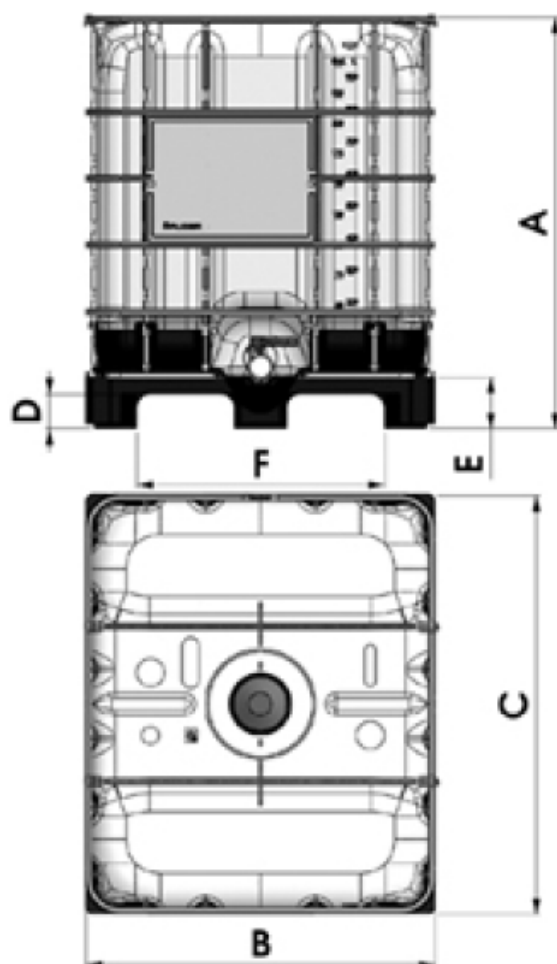


Product Datasheet

IBC container SM15 – plastic pallet, UN Y/1.9 approved



Drawing only exemplary

DIMENSIONS

A:	1180.00 mm
B:	1000.00 mm
C:	1200.00 mm
D:	100.00 mm
E:	145.00 mm
F:	710.00 mm
tolerance A:	+6 / -6 mm
tolerance B:	+6 / -6 mm
tolerance C:	+6 / -6 mm

MATERIAL COMPOSITION

total:	57.0 kg
tolerance:	+/- 5%
stacking height (static load, up to 25°C) / at a rel. Density of [kg/l]:	
2 pieces high:	≥1.50
3 pieces high:	≤1.50
4 pieces high:	≤1.20
material:	HDPE UV stabilized - PE
material type:	PE-HD, MFI 21.6 = 5-8 g/10min, density 0.945 g/mL

VOLUME

nominal volume [l]:	1000
brimful volume:	1050
min. wallthickness [mm]:	1.40
inner receptacle [kg]:	15.5

Product Datasheet

LABELING

Label plate front :	medium (400x500mm)	Label plate side:	J.
Label plate back:	medium (400x500mm)	Special labels:	no

MODEL

Type:	Composite IBC	Barrier Property:	J.
Volume:	1000 l (275 gal)	Discharge opening bottom:	DN50 (CCS 60x6)
Bottle:	PE standard	Discharge opening top:	J.
Approval Category:	Y	SM 13/SM 15/FP 15 Pallet:	SM 15/FP 15 plastic pallet EU
Approval Pressure:	100 kPa	Approval Density:	≤ 1,9 g/cm ³

COMPONENTS

Butterfly valve:	DN50 PE CCS 60x6 (81300010/84/90/92)	De-/gassing system:	J.
Screwcap plumbed:	J.	Filling opening/Screw cap:	NW 150 closed
Discharge Coverplate:	J.	Screw Cap Sealing:	EPDM
plastic cover:	J.	Screw Cap Color:	black
Discharge nozzle:	yes	Corner Protectors:	black

STANDARD FILLING PRODUCTS

	max. vapour pressure at 50C	max. vapour pressure at 55C	density PG I	density PG II	density PG III
solid:	J.	J.	J.	J.	J.
water:	110.0	130.0	J.	1.9	1.9
acetic acid:	110.0	130.0	J.	1.6	1.6
wetting solution:	110.0	130.0	J.	1.6	1.6
white spirit:	110.0	130.0	J.	1.6	1.6
n-butyl acetate:	110.0	130.0	J.	1.6	1.6
nitric acid 55%:	110.0	130.0	J.	1.5	1.5
approval:	31HA1/Y.../D/BAM 11027-*/4070*				