

ROPAC® 5 LL
UN Certified
for dangerous liquid & solid goods



Schoeller Allibert



Technical Data Sheet

PACKAGING DESCRIPTION – RANGE PRIME

Commercial reference	ROPAC® 5 LL
Shape	Conical
Packaging type (following ADR)	1H2
Reference	ADR, RID, ADN, IMDG-Code, DOC OACI 9284 AN 905
External diameter at top	224 mm
Height incl. lid	230 mm
Closing system	Press-on lid with tear-off band
Oxygen permeability (following ASTM D 3985)	0,65 cm ³ /day for 21% oxygen
Inner pressure resistance	100 kPa during 30 minutes
UN certified for	Liquids Y 2.1 /Solids Z 26 kg & X 9kg
Packaging classification	II & III for liquids /III for solids (26 kg) / I, II & III for solids (9 kg)
Handling	Plastic handle
Raw material	HDPE
Stackability	Y : 148 kg/28 days/40°C Z : 316 kg/24h/23°C X : 113 kg /24h/23°C
Options	Flex-spout red, membrane, vent



PAIL CHARACTERISTICS – REFERENCE 7562006

Volume brim full	6,1 L (1.61 US gallon)
Volume under lid	5.2 L (1.37 US gallon)
UN certified for a maximum weight of content	9 kg for solid (X) / Density 2.1 for liquid (Y) / 26 kg for solids (Z)
Weight	310 g (handle +14 g)
External diameter at bottom	180,18 mm
Embossing	1H2/X9/S/--/F/BVT/260831 1H2/Y2.1/100/--/F/BVT 260832 1H2/Z26/S/--/F/BVT 260839
Decoration type	Digital print
Decoration area	On request
Standard palletisation (800x1200 NIMP15)	504 pails (18 piles of 28 pails)
Height of pallet	1.74 m



LID CHARACTERISTICS – REFERENCE 7582010

Weight	151 g (gasket + 5 g)
External diameter	213 mm
Embossing	5H
Gasket	PUR
Standard palletisation (800x1200 NIMP15)	1008 lids (8 boxes)
Height of pallet	2.00 m



These specifications are without legal warranty and subject to changes without notification.

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Note: The customer has to check the integrity of the packaging, handling-unit aspect and pail deformation due to transport; these risks should be taken into account by the customer in his risks assessment.