

**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 <sup>3</sup> /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 standard & 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 with handle	329,5 g
Internal diameter at top	200,6 mm
Embossing	① 1H2/X9/S/--/F/BVT/260831 ② 1H2/Y2.1/100/--/F/BVT 260832 ③ 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 without gasket	151,5 g.
Diameter	213 mm
Embossing	④ 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.  
 September 2018/ SV*



SCHOELLER ALLIBERT SWISS Sàrl  
 11, route de la Condémine  
 CH-1680 ROMONT  
 Tel. +41 26 651 92 11

[Info.switzerland@schoellerallibert.com](mailto:Info.switzerland@schoellerallibert.com)  
[www.ropac-packaging.com](http://www.ropac-packaging.com)

