



ALLIANCE PLAST

TECHNICAL DATA SHEET

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📍 Lubanas str. 125a-18, Riga, LV-1021, Latvia

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Shape:	ROUND
Volume:	2080 ml
External diameter top with lid:	172,5 mm
External diameter bottom:	143,5 mm
External diameter lid:	170 mm
Height container with lid:	122,1 mm
Height lid:	6,9 mm
Weight container:	64,7 g
Weight standard lid:	17,2 g
Weight standard handle:	3,2 g



ARTICLE: **AL170/2,0/H**

OPEN

Closure type:	Snap-On	Tamper Evidence type:	Slider
Protective collar:	Yes	Lid type options:	Standard



Handle available:	Plastic	Different IML options			Perfect colour matching	
Decoration available:	IML	Full cover	Peek inside Create a transparent pot window	Perfect mix Clear pot with colourful lid. Or vice versa	Coloured plastic options	Choose from Pantone or mixed CMYK colour palettes
Container	Yes					
Lid	Yes	HANDLE OPTION				CMYK PANTONE



Raw material options: PP random QU 80 A (MFI 35), Braskem (MFI 40), Borealis RJ377MO Random, Moplen RP348T, Borealis BD950MO Freeze grade (Transparent).

Masterbatch colors: Preferred colours: White 101, Clear, Natural, Blue 201, Dark Blue 204, Black 601, Light Grey 502, Red 331, Yellow 430 and Green 803. Additional colours: Transparent Red 338, Silver 521, Gold 21720, Warm Red 307, Warm Yellow 417, Beige 421, Brown 901, Dark Grey 501 (metal grey), Orange 741 and Blue 213. All other colours on request.

Approvals: All products comply with the FDA and European legislation in force relating to materials and articles intended to come into contact with food.



Stackability, filled: kg (=max weight on bottom container)
The stacking tests have been performed with the standard raw material as stated above at 23° C over a period of 2 months. Stackability depends on many factors and the above data is meant as an indication only. Consequently, customers should make internal trials to determine the viability of free-standing stacking and transportation. Notably, transparent (CLX) materials are softer than standard material, hence stacking must be considered when contact clear materials are chosen.



	LIDS + CUPS	CUPS	LIDS	LIDS + CUPS	CUPS	LIDS	LIDS + CUPS	CUPS	LIDS
Total Pcs. Per BOX	48	-	330	90	105	540	138	154	-
Total Pcs. Per PALETTE	1536/1920	-	10560/13200	1800/2160	2100/2520	10800/12960	2208/2484	2464/2772	-
Boxes Per Palette	32 / 40	32 / 40	32 / 40	20 / 24	20 / 24	20 / 24	16 / 18	16 / 18	16 / 18
Total Palette Height	215 / 265 cm	215 / 265 cm	215 / 265 cm	215 / 255 cm	215 / 255 cm	215 / 255 cm	223 / 263 cm	223 / 263 cm	223 / 263 cm
BOX 25 / EPAL 25 (Reference page 2)			BOX 40 / EPAL 40 (Reference page 2)			BOX 52 / EPAL 52 (Reference page 2)			



Hot filling: 85–95° C
The material chosen has a very good heat resistance and the packaging is suitable for hot filling. Notably, plastic packaging become flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling.
After cooling of the product and pail, the pail regains its original stacking strength.



Cold temperatures: The standard resin material for white/coloured products resists temperatures down to -20° C. Deep freezing below -20° C may require a special resin available on request. Standard transparent (CLX) products might become brittle at temperatures below 0° C, and special resins are available on request for applications below freezing. Resins tailored for freezing stability has a lower stackability than standard resin which must be taken into consideration.



Special: Microwave safe



Shelf life: The compliance of the product to the technical specifications in this data sheet is guaranteed for 12 months after the date of the delivery subject to suitable storage.



Quality information: Deviations in the product specifications in this data sheet of 0.025% or less (i.e. 25 items per 100,000) on a rolling 12 months basis are considered acceptable in the industry and therefore cannot be construed as a defect. Also, please refer to the Standard Sales and Delivery Terms in force at the time of delivery.



UN approval: No



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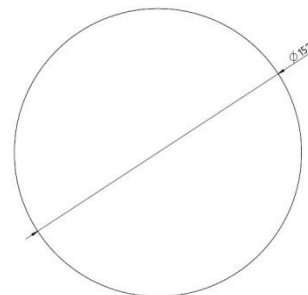
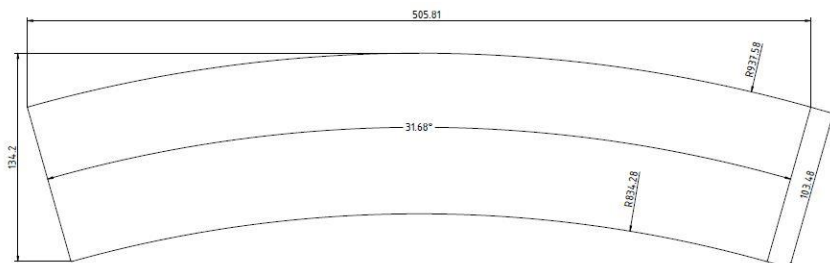
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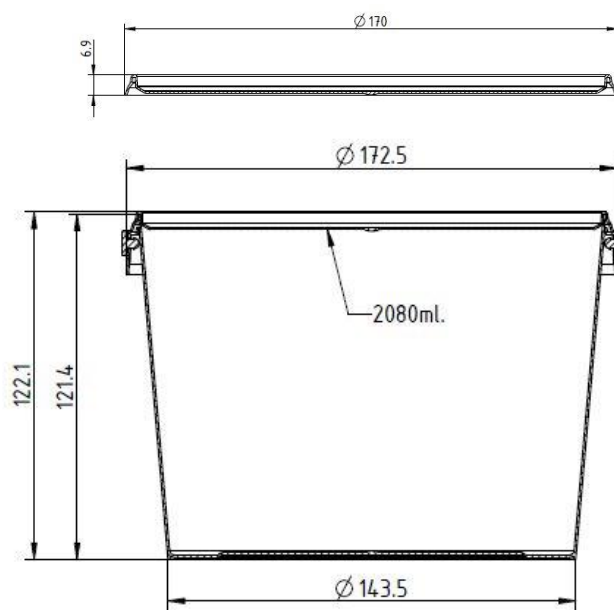
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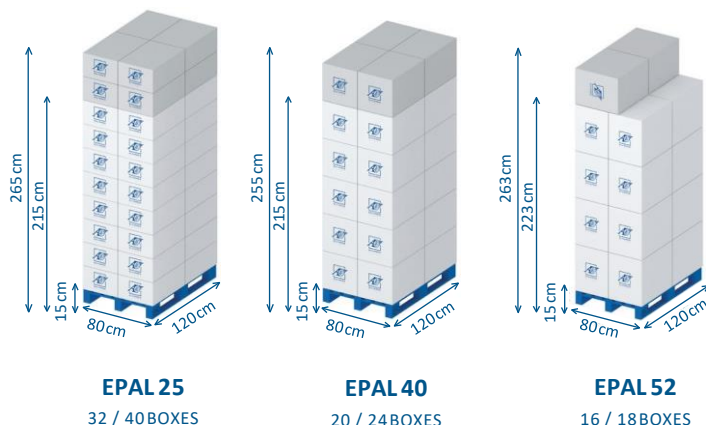
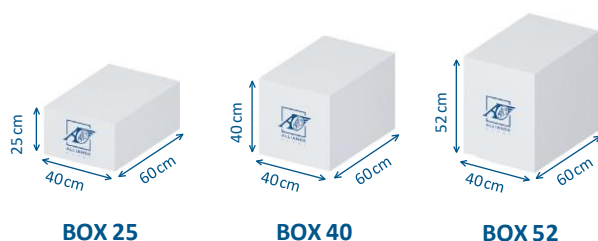
LABEL PRINT AREA



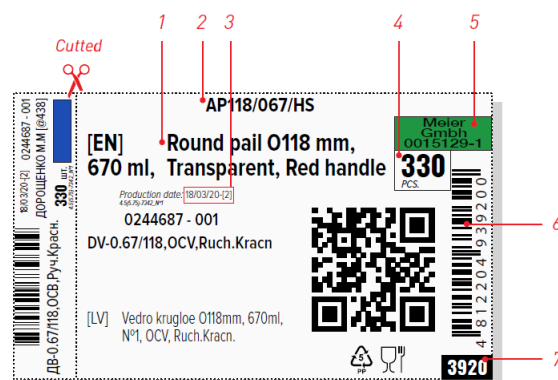
DIMENSIONS



PALLETIZATION



STICKER ON THE BOX



1. Description (Eng)
2. Article (Eng)
3. Production date
4. Pieces per BOX
5. Customer and Order nr.
6. Customer Order Defined EAN-13 Barcode
7. Article Code (4 digit)