

ADESTOR HI GLOSS (CAST) 80 REMOVABLE RA678 WG62

Country of manufacture:	Spain
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Applications:	Extensively used in food and beverage industry, logistics, stationary and cosmetic products.
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Product components

Face (HI GLOSS 80):	Gloss cast coated wood-free paper.
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Adhesive (RA678):	Acrylic removable adhesive with clean removability from most surfaces.
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Liner (WG62):	Super-calendared white translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.
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Printing techniques:	Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, stamping (hot and cold).
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FACE

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	80	± 4%
Thickness	ISO 534	µm	78	± 4%
Bekk smoothness	ISO 5627	S	1000	±300
Brightness ISO	ISO 2470-2	%	89	± 2
Whiteness CIE	ISO 11475	%	108	± 5
Opacity	ISO 2471	%	92	- 2
Paper gloss 20°	ISO 8254-3	%	41	± 4
Tensile strength MD/CD	ISO 1924-2	kN/M	4.3/2.7	±0.7 / ±0.5

ADHESIVE

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/ stainless steel)	FTM 1	N/25mm	1.7	1 - 2.9
Shear (1kg, in ² /glass)	FTM 8	Min	120	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	N	1.2	0.7 - 1.7
Minimum labelling temperature		°C	5	
Minimum service temperature		°C	-20	
Maximum service temperature		°C	+80	

LINER

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	62	59 - 65
Thickness	ISO 534	µm	52	49 - 55



CERTIFICATES

Face

- Electric and electronic equipment (RoHS)
- Contact with Foodstuff (BfR XXXVI) – Face and Liners (paper)
- EN 1230 Sensorial analysis
- EN 71-3 Toy Safety
- Packaging and packaging waste Directive 94/62/CE

Adhesive

- EN 71-3 Toy Safety
- Packaging and packaging waste Directive 94/62/CE

Liner

- Contact with Foodstuff (BfR XXXVI) – Face and Liners (paper)
 - Packaging and packaging waste Directive 94/62/CE
 - EN 71-3 Toy Safety
 - Electric and electronic equipment (RoHS)
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B&F Papers has endeavoured to ensure this information is correct; however, we do not accept liability for any error or omission. We reserve the right to update this information without prior notice.

Shelf Life: From the date of manufacture 1 year in 20°C and RH 50%. These characteristics are average values supplied for guidance purposes.

Note: It is the user's responsibility to test all stock, prior to use, whether the product is suitable for intended application.

