

ADESTOR Gloss 80 / SA234 / YG62

FACESTOCK

Gloss 80

Description Gloss coated woodfree paper.

Color White

Finish Gloss

Applications High resolution standard gloss label for multicolour printing. Extensively used in food and beverage industry, logistics, stationery and cosmetics products.

Printing techniques Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, thermal transfer, laser.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	80	± 4%
Thickness	ISO 534	µm	69	± 4%
Bekk smoothness	ISO 5627	s	≥ 850	
Brightness ISO	ISO 2470-2	%	93	± 2
Whiteness CIE	ISO 11475	%	117	±3
Opacity	ISO 2471	%	88,5	-2
Paper gloss 20°	ISO 8254-1	%	66	± 5
Tensile strength MD	ISO 1924-2	kN/m	4,9	-0,5

ADHESIVE

SA234

Description Water removable adhesive with high cohesion and medium adhesion and tack. Ideal for labelling different types of reusable transport boxes and trays in logistics and other surfaces used in retail such as glass, ceramic, plastic.

Shelf life From the date of manufacture 2 years in +20°C and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	12	>12
Adhesion (Peel 180° 24h/kraft)	FTM 1	N/25mm	5	>5
Adhesion (Peel 180° 24h/PE)	FTM 1	N/25mm	4	>4
Shear (1kg, in ² /glass)	FTM 8	min.	60	>60
Tack (Quick Stick stainless steel)	FTM 9	N	7	>7
Minimum labelling temperature		°C	-35	
Minimum service temperature		°C	-40	
Maximum service temperature.		°C	+60	

LINER

YG62

Description Super-calendered translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

Color Yellow

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	62	59-65
Thickness	ISO 534	µ	52	50-58

Certificates

Product approvals and usage certificates

FACESTOCK

Gloss 80

Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

EN 1230 Sensorial analysis

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

Electric and electronic equipment (RoHS)

ADHESIVE

SA234

German Recommendation BfR XIV (ISEGA) - Adhesives

LINER

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Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

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EN 71-3 Toy safety

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Values are subject to change without notice. Last updated 3/9/2016.

The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

*Our self-adhesive is certified to the strictest environmental standards **ISO 9001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and OHSAS 18001**. Adestor products are available with **PEFC™ and FSC®** chain of custody certificates upon request.*