Gloss Opaque 80 / A251 / GA62

Facestock

Gloss Opaque 80

Description Gloss coated woodfree paper with an opaque treatment on the reverse.

Applications High resolution standard gloss label used to block-out existing printed information (i.e. prices).

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	±4%
Thickness	ISO 534	μm	61	±6%
Bekk smoothness	ISO 5627	s	≥850	
Opacity	ISO 2471	%	100	

Adhesive

A251

Description General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces. 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	15,4	≥ 7,8
Tack (Quick Stick stainless steel)	FTM 9	Ν	10,3	≥ 7,8
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

Glassine Ambar 62

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

Color Yellow

Substance ISO 536 g/m² 56 55-57 Thickness ISO 534 µ 48 46 - 49	Property	Norm	Units	Value	Tolerance
Thickness ISO 534 µ 48 46 - 49	Substance	ISO 536	g/m²	56	55-57
	Thickness	ISO 534	μ	48	46 - 49

Values are subject to change without notice. Last updated 1/1/2025.

* 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 mill is certified to the strictest environmental standards ISO 14001 and EMAS and has successfully completed audits for ISO 50001, ISO 9001 and ISO 45001 certification. Adestor paper products are available with PEFC and FSC® C011032 chain of custody certificates upon request.