

FACESTOCK

Gloss Digital 80

Description Gloss coated woodfree paper.

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

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	± 4%
Thickness	ISO 534	μm	67	± 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 75°	ISO 8254-1	%	66	± 5

ADHESIVE

RA678

Acrylic removable adhesive with clean removability from most surfaces. Trial is recommended when using this adhesive in new or unknown surfaces.

Shelf life From the date of manufacture 1 years in 20°C and RH 50%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	1,7	1 - 2,9
Shear (1kg, in²/glass)	FTM 8	min	120	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	N	1,2	0,7 - 1,7
Minimum labelling temperature		oC	5	
Minimum service temperature		oC	-20	
Maximum service temperature		oC	80	

LINER

KW90

One-side coated white liner: good stiffness and high dimensional stability for varying temperatures. Description Available in split back.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	90	± 4%
Thickness	ISO 534	μm	90	± 4
Tensile strength MD/CD	ISO 1924-2	kN/m	5,2/2,6	-0,6 / -0,3

Values are subject to change without notice. Last updated 01/01/2024

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.

