

High Gloss 180

Facestock

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Description Cast coated woodfree paper.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	180	± 4%
Thickness	ISO 534	µm	186	± 5%
Bekk smoothness	ISO 5627	s	1050	≥ 400
Brightness ISO	ISO 2470-2	%	88	± 2
Whiteness CIE	ISO 11475	%	108	± 5
Paper gloss	Tappi T4801 om-92	%	44	± 5
Opacity	ISO 2471	%	99	-2
Tensile strength MD/CD	ISO 1924-2	kN/m	6.5/3.6	-0.6/-0.3

Certificates

Product approvals and usage certificates

Electric and electronic equipment (RoHS)

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

EN 1230 Sensorial analysis

EN 71-3 Toy safety

Packaging and packaging waste Directive 94/62/CE

Values are subject to change without notice. Last updated 6/7/2018.

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.