

# High Gloss 180

Facestock

## High Gloss 180

*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 <sup>2</sup>	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 01/01/2022.

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.