

High Gloss WS 80

Facestock

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Description Cast coated wet-strength woodfree paper with a high resistance to creasing, friction, breakage and tearing.

Applications Luxury labels requiring a wet-strength face stock. Specially indicated for beverage labels as wines, spirits, champagnes.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	80	± 4%
Thickness	ISO 534	µm	76	± 4
Bekk smoothness	ISO 5627	s	1500	≥ 400
Brightness ISO	ISO 2470	%	89	± 2
Whiteness CIE	ISO 11475	%	106	± 5
Paper gloss	TAPPI T653 pm-07	%	40	± 5
Opacity	ISO 2471	%	90	-2
Tensile strength MD/CD	ISO 1924-2	kN/m	3,9 / 2,6	-0,6 / -0,3
Wet tensile strength MD/CD	ISO 3781	kN/m	0,9 / 0,8	≥ 0,6 / ≥ 0,4

Certificates

Product approvals and usage certificates

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

EN 1230 Sensorial analysis

Packaging and packaging waste Directive 94/62/CE

Electric and electronic equipment (RoHS)

- Values are subject to change without notice. Last updated 01/01/2023.
- 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.