

# High Gloss WS 80

Facestock

## High Gloss WS 80

*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 <sup>2</sup>	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

- 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.