

Gloss 80

Facestock

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Description Gloss coated woodfree paper.

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

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

| Property | Norm | Units | Value | Tolerance |
|------------------------|------------|------------------|-------|-----------|
| Substance | ISO 536 | g/m ² | 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 |
| Paper gloss 20° | ISO 8254-1 | % | 66 | ± 5 |
| Opacity | ISO 2471 | % | 88,5 | -2 |
| Tensile strength MD | ISO 1924-2 | kN/m | 4,4 | -0,7 |
| Tensile strength MD/CD | ISO 1924-2 | kN/m | 2.5 | -0.3 |

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 1/1/2023.

• 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.