

G-FLEXMATT

G-Flexmatt is a one-side matt coated paper with excellent runnability and printability for a wide range of flexible packaging applications i.e. chocolate and coffee wrapper, pouches, bags or polymer coating.

The paper is produced with a mixture of softwood and hardwood virgin fibre to give it outstanding visual impact and high strength. G-Flex is available as $FSC^{\mathbb{B}}$ – The mark of responsible forestry. www.fsc.org. FSC® C007342 and PEFC™ PEFC/05-33-98 certified.

BASIC INFORMATION

Grammages from 60 to 100 g/m^2

ENVIRONMENT / SAFETY ISO 14001, EMAS, Paper Profile, FSC_C007342, PEFC_053398, ISEGA certificate (food contact)

PRINTING TECHNIQUES

Flexo, Offset

SURFACE

One-side matt coated





The mark of responsible forestry

G-FLEXMATT

| Grammage (g/m²) | 60 | 70 | 80 | 90 | 100 |
|--|------|------|------|------|------|
| Thickness (µm) | 62 | 74 | 85 | 96 | 107 |
| Bulk (thickness/grammage) | 1.03 | 1.06 | 1.06 | 1.07 | 1.07 |
| Tensile Strength MD (kN/m) | 4.8 | 5.0 | 5.8 | 6.3 | 6.3 |
| Tensile Strength CD (kN/m) | 2.4 | 2.6 | 3.2 | 3.6 | 3.6 |
| Whiteness (CIE) | 117 | 117 | 117 | 117 | 117 |
| Brightness (ISO 2470/D65, %) | 95 | 95 | 95 | 95 | 95 |
| Smoothness CS (PPS, µm) | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 |
| Surface Gloss (TAPPI T 480: 75°, g.u.) | 25 | 25 | 25 | 25 | 25 |