



Available as
PEFC
certified paper on
request

Technical data

Basis weight [g/m ²] ISO 536	70	80	90
Brightness D65/10° [%] ISO 2470	93	94	94
Colour D65/10° [%] L*	93	93	93
a*	1.5	1.5	1.5
b*	-7.5	-8.0	-8.0
Opacity [%] ISO 2471	92	94	95
Gloss Hunter 75° [%] [Ⓜ] ISO 8245/1	66	70	72
Gloss Lehmann 75° [%] ISO 8254/1	65	70	72
Roughness PPS 10 [µm] [Ⓢ] ISO 8791-4	1.4	1.4	1.4
Bulk [cm ³ /g] [Ⓢ]	0.8	0.8	0.8

[Ⓜ] The process control is based on Lehmann gloss – the Hunter gloss specification serves as a reference value only

Subject to change. 02/2008

[Ⓢ] No guaranteed value – subject to production variations

Product description:

MY BRILLANT is a wood containing light weight coated (LWC) and medium weight coated (MWC) gloss premium paper for HSWO with highest brightness, high opacity and a modern blue-white shade.

Composition:

Coating weight: 33 % approx.
Base paper composition
(depending on basis weight):
35–50 % chemical pulp
65–50 % mechanical pulp

Examples of use:

Highest quality supplements, brochures, magazines, catalogues

Reel specification:

- Minimum width: 30 cm (packed in pairs)
- Maximum width: 250 cm
- Diameter: max. 125 cm
- Core diameter: 76 mm or 150 mm

Prepress information:

Prepress profile for paper type 1
according ISO 12647-2 recommended