



Available as
PEFC
certified paper on
request

Technical data

	60	65	70	80	90
Basis weight [g/m ²] ISO 536	60	65	70	80	90
Brightness D65/10° [%] ISO 2470	82	82	82	83	83
Colour D65/10° [%] L*	92.2	92.2	92.2	92.2	92.2
a*	-0.2	-0.2	-0.2	-0.1	-0.1
b*	-1.5	-1.5	-1.5	-1.5	-1.5
Opacity [%] ISO 2471	90	91	92	95	96
Gloss Hunter 75° [%] ^② ISO 8245/1	22	22	24	28	29
Gloss Lehmann 75° [%] ISO 8254/1	19	19	21	25	26
Roughness PPS 10 [µm] ^③ ISO 8791-4	2.5	2.5	2.5	2.5	2.5
Bulk [cm ³ /g] ^③	1.0	1.0	1.0	1.0	1.0

② The process control is based on Lehmann gloss – the Hunter gloss specification serves as a reference value only

③ No guaranteed value – subject to production variations

Subject to change. 02/2008

Product description:

MY STAR *silk* is a wood containing light weight coated (LWC) and medium weight coated (MWC) silk paper for HSWO with improved brightness and a low reflecting silk surface.

Composition:

Coating weight: 33 % approx.
Base paper composition
(depending on basis weight):
35–45 % chemical pulp
65–55 % mechanical pulp

Examples of use:

High 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 3
according ISO 12647-2 recommended