



Available as  
**PEFC**  
 certified paper on  
 request

### Technical data

	70	80	90
Basis weight [g/m <sup>2</sup> ] ISO 536	70	80	90
Brightness D65/10° [%] ISO 2470	94	95	95
Colour D65/10° [%]			
L*	94	94	94
a*	2.0	2.0	2.0
b*	-6.5	-7.0	-7.0
Opacity [%] ISO 2471	93	95	96
Gloss Hunter 75° [%] <sup>Ⓜ</sup> ISO 8245/1	36	36	36
Gloss Lehmann 75° [%] ISO 8254/1	35	35	35
Roughness PPS 10 [µm] <sup>Ⓢ</sup> ISO 8791-4	2.8	2.8	2.8
Bulk [cm <sup>3</sup> /g] <sup>Ⓢ</sup>	0.9	0.9	0.9

<sup>Ⓜ</sup> The process control is based on Lehmann gloss – the Hunter gloss specification serves as a reference value only

Subject to change. 02/2008

<sup>Ⓢ</sup> No guaranteed value – subject to production variations

#### Product description:

MY BRILLANT *silk* is a wood containing light weight coated (LWC) and medium weight coated (MWC) silk 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 2  
 according ISO 12647-2 recommended