



Available as  
**PEFC**  
certified paper on  
request

### Technical data

	60	65	70	80	90
Basis weight [g/m <sup>2</sup> ] 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	92	92.5	95	97
Gloss Hunter 75° [%] <sup>②</sup> ISO 8245/1	13	14	16	19	21
Gloss Lehmann 75° [%] ISO 8254/1	10	11	13	16	18
Roughness PPS 10 [µm] <sup>③</sup> ISO 8791-4	4.0	4.0	4.0	4.0	4.0
Bulk [cm <sup>3</sup> /g] <sup>③</sup>	1.1	1.1	1.1	1.1	1.1

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 *matt* is a wood containing light weight coated (LWC) and medium weight coated (MWC) matt paper for HSWO with improved brightness and a low reflecting matt 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