



Available as  
**PEFC**  
certified paper on  
request

<b>Technical data</b>							
Basis weight [g/m <sup>2</sup> ] ISO 536	60	65	70	80	90	100 <sup>♦</sup>	115 <sup>♦</sup>
Brightness D65/10° [%] ISO 2470	83	83	83	84	84	84	84
Colour D65/10° [%] L*	91.5	91.5	91	91.2	91.2	91.5	91.5
a*	0.1	0.1	0.1	0.4	0.4	0.6	0.6
b*	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0
Opacity [%] ISO 2471	88	90	91	94	95	96	97
Gloss Hunter 75° [%] <sup>Ⓜ</sup> ISO 8245/1	54	57	62	65	67	69	69
Gloss Lehmann 75° [%] ISO 8254/1	52	55	60	63	65	67	67
Roughness PPS 10 [µm] <sup>Ⓢ</sup> ISO 8791-4	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Bulk [cm <sup>3</sup> /g] <sup>Ⓢ</sup>	0.8	0.8	0.8	0.8	0.8	0.8	0.8

♦ On request

Subject to change. 02/2008

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

Ⓢ No guaranteed value – subject to production variations

**Product description:**

MY STAR is a wood containing light weight coated (LWC) and medium weight coated (MWC) gloss paper for HSWO with improved brightness.

**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:**

**MD Albbrock (70–115 g/m<sup>2</sup>):**

– Minimum width: 30 cm (packed in pairs)

– Maximum width: 250 cm

– Diameter: max. 125 cm

– Core diameter: 76 mm or 150 mm

**MD Plattling (60/65 g/m<sup>2</sup>):**

– Minimum width: 40 cm (packed in pairs)

– Maximum width: 370 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