

Technical data

Basis weight [g/m ²] ISO 536	54	57	60	65	70	80
Brightness D65/10° [%] ISO 2470	77	77	77	77	77	77
Colour D65/10° [%] L*	89	90.5	90.5	90.5	90.5	90.5
a*	-0.5	-0.2	-0.2	-0.2	-0.2	-0.2
b*	1.3	1.0	1.0	1.0	1.0	1.0
Opacity [%] ISO 2471	90	90.5	91	92	93	95
Gloss Hunter 75° [%] [Ⓢ] ISO 8245/1	52	52	52	52	53	55
Gloss Lehmann 75° [%] ISO 8254/1	49	49	49	49	51	53
Roughness PPS 10 [µm] [Ⓢ] ISO 8791-4	1.2	1.2	1.3	1.3	1.3	1.3
Bulk [cm ³ /g] [Ⓢ]	0.8	0.8	0.8	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. 10/2008

[Ⓢ] No guaranteed value – subject to production variations

Product description:

MY CLASSIC is a wood containing standard light weight coated (LWC) and medium weight coated (MWC) gloss paper for HSWO with a bright white shade and a clean surface.

Composition:

Coating weight: 33 % approx.
 Base paper composition
 (depending on basis weight):
 25–35 % chemical pulp
 65–55 % mechanical pulp
 10 % DIP

Examples of use:

high volume supplements, brochures, magazines, catalogues

Reel specification:

- 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