



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	91	92	92	92	92
Colour D65/10° [%] L*	92.5	93.5	93.5	93.5	93.5
a*	0.6	0.6	0.6	0.6	0.6
b*	-5.5	-5.5	-5.5	-5.5	-5.5
Opacity [%] ISO 2471	91	93	94	96	97
Gloss Hunter 75° [%] ^② ISO 8245/1	32	32	32	32	32
Gloss Lehmann 75° [%] ISO 8254/1	30	30	30	30	30
Roughness PPS 10 [µm] ^③ ISO 8791-4	1.8	1.8	1.8	1.8	1.8
Bulk [cm ³ /g] ^③	0.9	0.9	0.9	0.9	0.9

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

Subject to change. 03/2009

③ No guaranteed value – subject to production variations.

Product description:

MY BRITE *silk* is a high bright wood containing light weight coated (LWC) and medium weight coated (MWC) paper for HSWO with excellent readability and a modern blue-white shade.

Composition:

Coating weight: 33 % approx.
Base paper composition
(depending on basis weight):
30 % chemical pulp
54% mechanical pulp
16 % DIP

Examples of use:

High quality 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 2
according ISO 12647-2 recommended



Available as
PEFC or FSC
certified paper on
request

Technical data

	60 [♦]	65	70	75	80	85 [♦]	90
Basis weight [g/m ²] ISO 536	60 [♦]	65	70	75	80	85 [♦]	90
Brightness D65/10° [%] ISO 2470	92	92	92	92	92	92	92
Colour D65/10° [%] L*	93.5	93.5	93.5	93.5	93.5	93.5	93.5
a*	0.6	0.6	0.6	0.6	0.6	0.6	0.6
b*	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5
Opacity [%] ISO 2471	92	93	94	95	96	96	97
Gloss Hunter 75° [%] ISO 8245/1	30	30	30	30	30	30	30
Gloss Lehmann 75° [%] ^① ISO 8254/1	28	28	28	28	28	28	28
Roughness PPS 10 [µm] ^③ ISO 8791-4	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Bulk [cm ³ /g] ^③	0.9	0.9	0.9	0.9	0.9	0.9	0.9

♦ On request

① The process control is based on Hunter gloss – the Lehmann gloss specification serves as a reference value only

③ No guaranteed value – subject to production variations

Subject to change. 07/2009

Product description:

MY BRITE *silk* is a high bright wood containing light weight coated (LWC) and medium weight coated (MWC) paper for HSWO with excellent readability and a modern blue-white shade.

Composition:

Coating weight: 33 % approx.
Base paper composition
(depending on basis weight):
20–40 % chemical pulp
80–60 % mechanical pulp

Examples of use:

High quality supplements, brochures, magazines, catalogues

Reel specification:

- Minimum width: 40 cm (packed in pairs)
- Maximum width: 268 cm
- Diameter: max. 130 cm
- Core diameter: 76 mm or 150 mm

Prepress information:

Prepress profile for paper type 2
according ISO 12647-2 recommended