

ArtiLine Gloss

TYPICAL END USES



Label



Flexible Packaging



Top Liner

CHARACTERISTICS

- ☑ One side coated
- ☑ Wood containing

FINISH

- ☑ Gloss

PRINTING METHODS

- ☑ Offset
- ☑ Flexo

TECHNICAL DATASHEET (TARGET VALUES)

Substance	ISO 536	g/m ²	65	70	80	90
Thickness	ISO 534	µm	60	65	75	83
Volume		cm ³ /g	0.93	0.93	0.93	0.93
Brightness Top side	D65/10°	%	89.5	89.5	92.5	93.0
Opacity	D65/10°	%	92.5	93	95	96.5
Gloss Hunter 75°	ISO 8254-1	%	53	55	55	59
Roughness PPS	ISO 8791-4	µm	1.2	1.2	1.2	1.2
SCT CD	ISO 9895	kN/m	1.0	1.0	1.3	1.5
Tensile Strength MD	ISO 1924-2	kN/m	4.4	4.4	4.8	5.2
Burst strength	ISO 2759	kPa	125	130	160	191
Bending Stiffness	ISO 2493	mN	23	24	30	45
Cobb 60	ISO 535	g/m ²	30	30	30	30

Technical specifications are target values and may be subject to production variations.

*on request only



ENVIRONMENT

Renewable fibre
Recyclable paper
Recyclable packaging materials
Sustainable sources



REEL SPECIFICATIONS

Cores: 76 mm, 100 mm, 150 mm
Trimmed width: 7160 mm
Width: min. 500 mm, max. 4320 mm
Diameters: min. 1000 mm, max 1400 mm
Max. Weight: 7000 kg



CERTIFICATES

EU Ecolabel
ISO 9001
ISO 14001
ISO 50001
OHSAS 18001
FSC® CoC
PEFC™ CoC

STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C and 23°C.
- If the paper is stored in a non - air conditioned warehouse, it is absolutely necessary to allow a stabilization period in the print room.
- Open the protective wrapping at the moment of use.



Kabel Premium Pulp & Paper GmbH
Schwerter Straße 263
58099 Hagen
Tel +49 (0) 2331 699-0
sales@kabelpaper.de

