

TECHNICAL TARGET VALUES

Basis Weight (ISO 536) (g/m ²)	60.0	70.0	80.0	90.0
Bulk (ISO 534) (cm ³ /g)	1.00	1.00	1.00	1.00
Brightness D65 (ISO 2470-2) (%)	82.0	82.0	83.0	83.0
L-value D65 (D65/10°) (ISO 5631-2)	92.2	92.2	92.2	92.2
a-value D65 (D65/10°) (ISO 5631-2)	-0.2	-0.2	-0.1	-0.1
b-value D65 (D65/10°) (ISO 5631-2)	-1.5	-1.5	-1.5	-1.5
Opacity ISO (2471) (%)	92.0	94.0	96.0	97.0
Gloss Hunter (ISO 8254-1) (%)	25.0	25.0	25.0	25.0
Gloss Lehmann (ISO 8254-2) (%)	22.0	22.0	22.0	22.0
Smoothness PPS 10 (ISO 8791-4) (µm)	2.3	2.3	2.3	2.3

Please note: Technical values are informative and subject to production variations

PREPRESS GUIDELINES

CIE L*-value (D50/2°) WB	93.0
CIE a*-value (D50/2°) WB	1.1
CIE b*-value (D50/2°) WB	0.3
Max. Total Area (TAC%)	300
ICC Paper profile	PSO_LWC_Standard.eci.icc
Characterisation data	FOGRA46L.txt
TVI Curve	B(CMY), C(K)
AM Screen recommendation (l/cm)	60
FM Screen recommendation (µm)	20
Measurement condition for D50	ISO 13655, M0; D50/2°
Measurement equipment	Techkon RS800