

### Technical Data Sheet / Specifications

PRODUCT NAME : NiklaSelect

Quality/Attributed		Unit	Testing Method	Tolerance	85
Basis Weight		g/m <sup>2</sup>	ISO 536	±3	85
Caliper		micron	ISO 534 single sheetmeasurement	±5	70
Brightness	CS	%	ISO 2470, R457, S65	±2	93
Opacity dry		%	ISO 2471	±2	89
Gloss Lehmann	CS	%	Tappi 480, 75°	±5	60
Smoothness Bekk	CS	Bekk sec	ISO 5627	guide number	1200
	RS			-1.5	300
Cobb 60°	CS	g/m <sup>2</sup>	ISO 535	±4	22
	RS			±3	20
Tensile strength dry	MD	N/15mm	ISO 1924-2	-10	73
	CD			-7	41
Stiffness	MD	mN	ISO 2493, 10mm, 15°	-15%	55
	CD			-15%	33
Relative Humidity		%	Hygromer Rotronic	±15 at 23 °C	50

Test Condition : Temperature 23±1 degree, Humidity 50±2%

Remark:

CS-Coated Side

RS-Reverse Side

