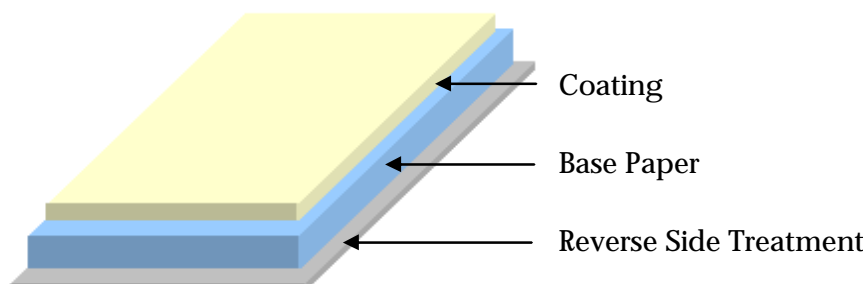


one-side coated, semi-wet strength, woodfree, high brightness

Main Applications: offset printed for water and soft drink bottle labels
non-returnable PET bottles



Technical Specification

Property		Test Method	Substance 75 g/m ²
substance, g/m ²		DIN EN ISO 536:1995	75 ± 4 %
brightness, %	CS	SCAN -P3:93, D65/10	97 ± 3
caliper, µm		DIN EN ISO 34:1988	66 ± 4
gloss, %	CS	Tappi T480 om-99, 75° / ISO 8254-1:1999, Hunter	62 ± 4
smoothness, PPS, µm	CS	DIN EN ISO 8791-4/1992, PPS	1.1 ± 0.4
smoothness, BEKK, sec	CS	DIN EN ISO 5627, BEKK	>/= 500
smoothness, BEKK, sec	RS	DIN EN ISO 5627, BEKK	</= 250
absolute moisture content, %		on-line measurement, DIN EN ISO 287:1985	4.4 ± 0.5
tensile strength dry, N/15mm	MD	SCAN-P 67:93 / DIN EN ISO 1924-2, L&W	>/= 55
tensile strength wet, N/15mm	MD	SCAN-P 20:95 / DIN EN ISO 3781, L&W	>/= 5
opacity, dry, %		DIN EN ISO 2471	87 ± 3
cobb value, g/m ²	RS	DIN EN ISO 535:1991, 1 min	23 ± 4

Tests are conducted at standard atmosphere of 23°C and 50% relative humidity according to DIN 50014.
The technical readings with tolerances and their max.and min. values respectively are standard values of our production. The tolerances are considered to be correctly met when 95% of the values ascertained comply with the mentioned data.
All technical data are subject to alteration. As the figures are standard values, they do not form a constituent part of our sales conditions.