

BROWN KRAFT PAPER

Technical Data Sheet

PRODUCT	GRADE
Brown Kraft Paper	As supplied

STRENGTH AND CONVERTING PROPERTIES

PARAMETER	UNIT	SPECIFICATION
Basis weight	g/m ²	65; 70; 75; 80; 90; 95.
Basis weight tolerance	g/m ²	65 - 75: ± 3; 80 - 95: ± 4.
CD difference	g/m ²	≤ 4.0
Tensile strength, MD	kN/m	65: ≥3.7; 70: ≥4.0; 75: ≥4.2; 80: ≥4.4; 90: ≥4.9; 95: ≥5.1.
Tensile strength, CD	kN/m	65: ≥2.8; 70: ≥3.0; 75: ≥3.3; 80: ≥3.7; 90: ≥4.2; 95: ≥4.4.
Burst index	kPa·m ² /g	65 - 70: ≥5.4; 75 - 80: ≥5.7; 90 - 95: ≥6.0.
Tear index, MD	mN·m ² /g	≥ 11
Air permeability	µm/Pa·s	≥ 3.5
Cobb 60 s	g/m ²	≤ 40
Elongation, MD	%	≥ 6.5
Moisture	%	7 - 10
Test methods	-	ISO 536, ISO 1924, ISO 2785, ISO 1974, ISO 9237 and ISO 535, as applicable.

Values are supplied as typical values. Confirm final product specification before external issue.