TECHNICAL DATA SHEET

Recycled Kraft Paper (35–50 g/m²)

Origin: EU · 100% recycled brown · Plain and ribbed

PAPERMAT REF.

PM-KR-035/050



PROPERTY	TEST METHOD	UNIT	TOLERANCE	TARGET BASIS WEIGHT (g/m²)			
				35	40	45	50
Basis weight	ISO 536	g/m²	± 4 %	**35**	**40**	**45**	**50**
Caliper	ISO 12626-3 (10 sheets)	mm		**0.73**	**0.78**	**0.84**	**0.89**
Breaking length (MD)	ISO 1924-1/2	m	± 15 %	**5200**	**5200**	**5200**	**5200**
Breaking length (CD)	ISO 1924-1/2	m	± 15 %	**2200**	**2200**	**2200**	**2200**
Tensile strength (MD)	ISO 1924-3	kN/m (15 mm)	± 15 %	**1.783**	**2.038**	**2.293**	**2.548**
Tensile strength (CD)	ISO 1924-3	kN/m (15 mm)	± 15 %	**0.754**	**0.864**	**0.970**	**1.078**
Tear	ISO 1974	mN (MD/CD)		**200/300**	**200/300**	**250/300**	**250/350**
Bendtsen porosity	Internal method	ml/min		**700**	**700**	**700**	**700**
Burst (Mullen)	ISO 2758	kPa		**70**	**85**	**95**	**105**
Wet strength	ISO 3781	%		**20**	**20**	**20**	**20**
Sizing	ISO 535	g		**14-18**	**14-18**	**14-18**	**14-18**