TECHNICAL DATA SHEET

Greaseproof Paper (30–60 g/m²)

Origin: Indonesia

30 – 60 g/m² | Porosity ≤100 mL/min | Kit Level as per customer request

PAPERMAT REF.

PM-FW-030/060

Parameter		Unit	Test Method	SPECIFICATION								
				30 gsm	32 gsm	35 gsm	38 gsm	40 gsm	45 gsm	48 gsm	50 gsm	60 gsm
Basis Weight		gsm	ISO 536 - 1995	30 ± 2	32 ± 2	35 ± 2	38 ± 2	40 ± 2	45 ± 2	48 ± 2	50 ± 2	60 ± 2
Thickness		µm	ISO 534 - 2011	35 – 41	38 – 44	41 – 47	45 – 51	48 – 54	54 – 60	59 – 63	61 – 67	75 – 81
Smoothness	W	Sec/10ml	ISO 5627 - 1995	≥20	≥20	≥20	≥15	≥15	≥15	≥10	≥10	≥10
	F			≥35	≥35	≥35	≥30	≥25	≥25	≥15	≥15	≥15
Porosity		mL/min	ISO 5636/3/92	≤100	≤100	≤100	≤100	≤100	≤100	≤100	≤100	≤100
Tensile Strength	MD	Kg/15mm	T 494 om - 01	≥3.4	≥3.6	≥3.8	≥4.0	≥4.2	≥4.6	≥4.9	≥5.1	≥6.2
	CD			≥1.9	≥2.0	≥2.1	≥2.4	≥2.9	≥3.1	≥3.2	≥3.3	≥3.6
Wet Strength Ratio		%	—	≥10	≥10	≥9	≥9	≥9	≥9	≥9	≥9	≥9
Tearing Strength	MD	gf	ISO 1974 - 1997	≥10	≥11	≥15	≥16	≥17	≥20	≥22	≥23	≥28
	CD			≥12	≥13	≥17	≥18	≥19	≥22	≥24	≥25	≥30
Cobb		g/m²/ min	T 441 om - 98	23 ± 7	23 ± 7	23 ± 7	23 ± 7	23 ± 7	23 ± 7	23 ± 7	23 ± 7	23 ± 7
Bursting Strength		kPa	ISO 2758 - 2014	≥90	≥100	≥130	≥135	≥140	≥155	≥170	≥180	≥190

NOTE

– Kit Level as per customer request

REMARKS

MD : Machine Direction
CD : Cross Direction
W : Wire Side
F : Felt Side