



MMC - KAHRAMANMARAS KAGIT SAN. VE TIC. A.Ş.
TECHNICAL DATA SHEET - GYPSUM BOARD LINER PAPER

Premium Product Range - Master Specification



General Description: Plasterboard liner paper | Raw Material: 100% Waste Paper | Testing Atmosphere: TS 636 EN 20187 - (23 ± 1) °C, (50 ± 2)% RH

Properties	Unit	Test Method	Grey 150	Grey 160	Ivory White 170	Ivory White 180	Ivory Green 180	Ivory Pink 180	Tolerance / Requirement
Grammage	g/m ²	TS EN ISO 536	150	160	170	180	180	180	±3%
Moisture	%	TS EN ISO 287	10	10	10	10	10	10	±2
Burst Strength	kg/cm ²	TS EN ISO 2758	4	4,1	4,3	4,5	4,5	4,5	Min.
Dry Tensile Strength MD	N	TS EN ISO 1924-1	145	155	180	190	190	190	Min.
Dry Tensile Strength CD	N	TS EN ISO 1924-1	65	70	65	70	70	70	Min.
Scott Bond / Ply Bond	J/m ²	TAPPI 569 / ISO 16260	400	400	400	400	400	400	Min.
Thickness	mm/100	TS EN ISO 534	21	22	23	25	25	25	Min.
Air Permeability (Gurley)	s	TS ISO 5636-5	65	65	65	65	65	65	±5
Cobb 60 - Bottom Side	g/m ²	TS EN ISO 535	28	28	28	28	28	28	±5
Cobb 60 - Top Side	g/m ²	TS EN ISO 535	23	23	23	23	23	23	±5
Whiteness	%	ISO 2470-1	—	—	Min. 54	Min. 54	Min. 54	Min. 54	Min.

Reel Specifications	Unit	Grey Series 150 / 160	Ivory Series White / Green / Pink
Reel Width	mm	1,180	1,250
Average Reel Weight	kg	Approx. 2,000	Approx. 2,400 - 2,500
Reel Outside Diameter	mm	1,850	1,850
Core Inside Diameter	mm	100	100
Core Type	—	Cardboard Core	Cardboard Core

Product Range: Grey 150/160 g/m²; Ivory White 170/180 g/m²; Ivory Green 180 g/m²; Ivory Pink 180 g/m².
Reel Width: Standard widths shown above. Other widths may be subject to production/customer agreement.
Note: Average reel weight is indicative and may vary with grammage and production conditions.
Grey 150 g/m²: HS Code 4805.91 Grey 160 / Ivory 170 / Ivory 180 / Green 180 / Pink 180: HS Code 4805.92

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