

Technical Data Sheet / Specifications

Product Name : FEB

Quality/Attributed		Unit	95	110	130	150	200	250	300
Basis Weight		g/m ²	73.2	84.7	100.1	115.5	158	200	234
Thickness		micron	95	110	130	150	200	250	300
Density		g/cm ³	0.77	0.77	0.77	0.77	0.79	0.8	0.78
Whiteness		%	98	98	98	98	98	98	97
Opacity		%	96	97	98	98	99	99	99
Gloss	Front/Back	%	49	50	48	49	48	46	46
Tensile Strength	MD	kN/m	5	6	7	7	10	10	10
	CD		15	15	20	20	30	35	35
Elongation	MD	%	130	125	130	135	135	120	100
	CD		30	30	30	25	25	30	30
Clark stiffness	MD	S value	35	45	60	75	130	210	280
	CD		65	85	115	155	270	300<	300<
Specific surface resistance		Ω	1x10 ¹¹	1x10 ¹¹	1x10 ¹¹	1x10 ¹¹	1x10 ¹¹	1x10 ¹¹	1x10 ¹¹

