

### Technical Data Sheet / Specifications

PRODUCT NAME : Coated Duplex Board with Gray Back / MCS - Tenma

Quality/Attributed		Unit	310	350	400	450	500
Basis Weight		g/m <sup>2</sup>	310±15 (295-325)	350±15 (335-365)	400±15 (385-415)	450±15 (435-465)	500±15 (485-515)
Thickness		micron	39±3	44±3	51±3	57±3	62±3
Moisture Content		%	7.5-10.5	7.5-10.5	7.5-10.5	7.5-10.5	7.5-10.5
Brightness (minimum)		%	75	75	75	75	75
Whiteness (minimum)		%	77	77	77	77	77
Smoothness (minimum)		sec	90	80	80	70	60
Ring Crush (minimum)	MD	N	390	440	490	540	590
	CD	N	250	300	340	390	440
Folding (minimum)	MD	log N	1.4	1.4	1.4	1.4	1.4
	CD	log N	1.2	1.2	1.2	1.2	1.2
Stiffness (minimum)	MD	gf.cm	110	180	240	340	440
	CD	%	50	80	90	130	160
Cobb Test (minimum)		g/m <sup>2</sup>	17	17	22	22	22
Gloss (minimum)		at 75°	40	40	40	40	40
Picking (minimum)		A	7	7	7	7	7

Remark: The above-mentioned Specifications can be changed without prior notice.