

### Technical Data Sheet / Specifications

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

Quality/Attributed		Unit	310	350	400	450	500	600
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)	600±15 (585-515)
Thickness		micron	39±3	44±3	51±3	57±3	62±3	77±3
Moisture Content		%	7.5-10.5	7.5-10.5	7.5-10.5	7.5-10.5	7.5-10.5	7.5-10.5
Brightness (minimum)		%	78	78	78	78	78	78
Whiteness (minimum)		%	79	79	79	79	79	79
Smoothness (minimum)		sec	90	80	80	70	60	50
Ring Crush (minimum)	MD	N	90	35	40	45	50	60
	CD	N	45	50	55	60	65	73
Folding (minimum)	MD	log N	1.5	1.5	1.5	1.5	1.5	1.5
	CD	log N	1.3	1.3	1.3	1.3	1.3	1.3
Stiffness (minimum)	MD	gf.cm	110	180	250	350	450	610
	CD	%	50	80	100	140	170	250
Cobb Test (minimum)		g/m <sup>2</sup>	17	17	22	22	22	22
Gloss (minimum)		at 75°	40	40	40	40	40	40
Picking (minimum)		A	7	7	7	7	7	7

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