

TECHNICAL SPECIFICATION

EP FOR

Grey Board for edge protectors

SUBST.	CALIPER	BULK	BURSTING STRENGTH	STIFFNESS TABER 15°				
				MD	CD	MD	CD	√ MD x CD
gsm	mm	cm³/g	kPa	g.cm	g.cm	mN.m	mN.m	
450	0,63	1,40	539	429	163	42	16	26
500	0,70	1,40	539	500	214	49	21	32
550	0,77	1,40	588	653	255	64	25	40
600	0,84	1,40	588	796	306	78	30	48
650	0,90	1,38	588	847	337	83	33	52
700	0,95	1,36	588	898	398	88	39	59
750	1,01	1,35	588	918	418	90	41	61
800	1,08	1,35	637	1102	469	108	46	70
850	1,15	1,35	637	1153	531	113	52	77
900	1,21	1,34	686	1204	582	118	57	82
950	1,27	1,34	686	1490	724	146	71	102
1000	1,32	1,32	735	1622	796	159	78	111
1050	1,39	1,32	735	1755	857	172	84	120
1100	1,43	1,30	735	1827	908	179	89	126

TOLERANCES ISO 186 (average order)

T:23°C, RH:50%, ISO 187

SUBSTANCE	+/- 3%	ISO 536
CALIPER	+/- 4%	ISO 534
STIFFNESS	- 15%	ISO 2493
MOISTURE CONTENT	6/8%	ISO 287

APPLICATIONS Boxes, Shoe boxes, Trays, Back cover, Interlayer

