

# TECHNICAL SPECIFICATION

## GB FOR

### Grey Board

SUBST.	CALIPER	BULK	STIFFNESS TABER 15°				
			MD	CD	MD	CD	$\sqrt{MD \times CD}$
gsm	mm	cm <sup>3</sup> /g	g.cm	g.cm	mN.m	mN.m	
450	0,63	1,40	429	163	42	16	26
480	0,67	1,40	480	204	47	20	31
500	0,70	1,40	500	214	49	21	32
550	0,77	1,40	653	255	64	25	40
580	0,81	1,40	735	276	72	27	44
600	0,84	1,40	796	306	78	30	48
650	0,90	1,38	847	337	83	33	52
700	0,95	1,36	898	398	88	39	59
750	1,01	1,35	918	418	90	41	61
800	1,08	1,35	1102	469	108	46	70
850	1,15	1,35	1153	531	113	52	77
900	1,21	1,34	1204	582	118	57	82
950	1,27	1,34	1490	724	146	71	102
1000	1,32	1,32	1622	796	159	78	111
1050	1,39	1,32	1755	857	172	84	120
1100	1,43	1,30	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, Backcover, Interlayer

