

REPORT <<< A >>> (SUMMARY)

ROUND: 2022-2
ISSUED BY: CELABOR

No.	PROPERTY	METHOD	LEVEL	UNIT	CEPI-A MEAN	SD WITHIN	SD BETWEEN	NUMBER OF QL's	WARNING LIMITS	ACTION LIMITS		
1.2	Thickness corr. board	ISO 3034	1	mm	4,07	0,013	0,041	10	3,99	4,15	3,96	4,17
1.2	Thickness corr. board	ISO 3034	2	mm	6,90	0,020	0,019	10	6,86	6,93	6,85	6,94
2.6	Ring Crush Test	ISO 12192	1	kN/m	0,895	0,0537	0,1081	11	0,679	1,111	0,614	1,176
2.6	Ring Crush Test	ISO 12192	2	kN/m	2,22	0,076	0,405	10	1,41	3,03	1,17	3,27
2.6	Ring Crush Test	ISO 12192	3	kN/m	4,38	0,121	0,549	9	3,28	5,47	2,95	5,80
2.7	Flat crush res. (FCT)	ISO 3035	1	kPa	239	6,8	16,6	7	206	272	196	282
2.7	Flat crush res. (FCT)	ISO 3035	2	kPa	345	14,2	44,3	9	257	434	230	461
2.9a	Edgewise crush res. (ECT) Pre-cut	ISO 3037	1	kN/m	7,24	0,489	0,755	10	5,73	8,75	5,27	9,20
2.9a	Edgewise crush res. (ECT) Pre-cut	ISO 3037	2	kN/m	9,40	0,274	1,210	12	6,98	11,82	6,25	12,55
2.9b	Edgewise crush res. (ECT) Lab cut	ISO 3037	1	kN/m	7,66	0,285	0,764	9	6,14	9,19	5,68	9,65
2.9b	Edgewise crush res. (ECT) Lab cut	ISO 3037	2	kN/m	9,47	0,308	0,941	9	7,59	11,35	7,02	11,92
2.17	Bursting strength corr. board	ISO 2759	1	kPa	1049	55	93	9	862	1236	806	1292
2.17	Bursting strength corr. board	ISO 2759	2	kPa	1975	107	100	9	1775	2175	1715	2235
3.4	Bending res. (15°; 10 mm)	(ISO 2493)	1	mN	25,7	1,92	3,83	8	18,0	33,3	15,7	35,6
3.4	Bending res. (15°; 10 mm)	(ISO 2493)	2	mN	62,1	3,02	5,02	7	52,1	72,1	49,1	75,2
6.11	Gloss 75°, converging beam	ISO 8254-1	1	%	46,0	1,77	1,92	7	42,2	49,9	41,1	51,0
6.11	Gloss 75°, converging beam	ISO 8254-1	2	%	74,9	0,71	1,62	6	71,6	78,1	70,6	79,1
10.1a	Water absorption Cobb 60s (paper)	ISO 535	1	g/m ²	17,8	0,53	0,60	10	16,6	19,0	16,2	19,3
10.1a	Water absorption Cobb 60s (paper)	ISO 535	2	g/m ²	24,0	0,63	1,07	7	21,8	26,1	21,2	26,7
10.1b	Water absorption Cobb 600s	ISO 535	1	g/m ²	107	1,9	6,1	11	95	119	91	123
10.1c	Water absorption Cobb 1800s	ISO 535	1	g/m ²	113	3,5	3,5	8	106	120	104	122

Signed by Mr X. Joppin
for CELABOR as a member of the
CEPI Comparative Testing Service

Date: 14-10-2022