



Oppboga Serimatt

Oppboga Serimatt is a twin-sided display board intended primarily for screen-printing. Its double-coated surface provides superior printing characteristics. Serimatt also offers outstanding bulk, Thickness and stiffness qualities in comparison with similar products. Serimatt is also suitable for offset printing.

APPLICATIONS

Oppboga Serimatt is very well suited for various types of signs, calendars, sample cards, mobiles and games.

Substance gsm	Thickness µm	Bending stiffness Resonance mNm	
		MD	CD
450	680	130	70
500	795	185	105
620	1000	340	180
770	1250	640	305
880	1500	1025	490
1000	1750	∞	∞
1100	2000	∞	∞
1400	2500	∞	∞
1650	3000	∞	∞
1850	3500	∞	∞
2140	4000	∞	∞

∞ Values can not be measured

Property	Target	Tolerance
Substance, gsm	As specified	±10%
Thickness, µm	As specified	±10%
Bending stiffness DIN53121	As specified	-15%
Scott Bond, J/m ²	120	Min. 100
Moisture	Depending on substance	
Cobb 60, gsm	30	Max. 60
Brightness, ISO (C/2), %	90	Min. 87
Gloss 75°, %	40	
Surface smoothness, PPS, µm	1.3	Max. 2.0
Surface strength, IGT m/sek	1.0	Min. 0.5

All properties according to Oppboga Mills measurements.

Test climate 23°C/50% RH (According to ISO 187).

Tolerances - based upon 95% confidence limits, apply pallet average.

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