



OPPBOGA

**OPPBOGA****Eminent**

GENERAL

Oppboga Eminent is a twin sided, fully coated screen printing board with an inner layer of recycled board, laminated on both sides with a coated folding box board. Oppboga Eminent offers perfect flatness also after printing.

APPLICATIONS

Oppboga Eminent has excellent smoothness for good printability and is ideally suited for displays and show cards.

Substance gsm	Thickness µm	Bending stiffness Resonance mNm	
		MD	CD
530	700	120	70
570	790	210	100
690	1000	385	170
830	1250	805	350
970	1500	1175	610
1130	1750	∞	∞
1290	2000	∞	∞
1430	2250	∞	∞

∞ Values can not be measured

Property	Target	Tolerance
Substance, gsm ISO 536	As specified	±10%
Thickness, µm ISO 534	As specified	±10%
Bending stiffness ISO 5629	As specified	-20%
Scott Bond, J/m ² TAPPI 569	120	Min. 100
Moisture % ISO 287	Depending on substance	
Cobb 60, gsm ISO 535	30	Max. 60
CIE Whiteness D65/10o ISO 11475	120	
Brightness, ISO C/2o ISO 2470	90	Min. 87
Gloss 75o,% ISO 8254-1	40	
Surface smoothness, PPS,µm ISO 8791-4	1.3	Max. 2.0

All properties according to Oppboga Mills measurements.

Test climate 23⁰ C/50% (According to ISO 187)

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

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Bernt Johansson

R & D & Quality Manager