



# Oppboga Serimatt

## Product Specification.

Substance gsm	Thickness µm	Bending stiffness Resonance mNm	
		MD	CD
370	490	54	28
400	620	93	47
450	680	124	67
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 cannot 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	-15%
Scott Bond, J/m <sup>2</sup> TAPPI 569	120	Min. 100
Moisture % ISO 287	Depending on substance	
Cobb 60, gsm ISO 535	30	Max. 60
Brightness, ISO C/2° ISO 2470	90	Min. 87
Gloss 75°, % 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 23°C/50% RH (According to ISO 187).*

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

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Bernt Johansson  
R & D & Quality Manager