



## Typical values

Property	Unit	Method	125	135	175	185	sized
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>125</b>	<b>135</b>	<b>175</b>	<b>185</b>	sized
Burst strength	kPa	ISO 2758	225	243	310	330	
SCT CD	kN/m	ISO 9895	1,90	2,00	2,21	2,34	
SCT MD	kN/m	ISO 9895	3,00	3,30	#	#	
Tensile strength MD	kN/m	ISO 1924-3	6,7	7,3	#	#	
Tensile strength CD	kN/m	ISO 1924-3	2,6	2,8	#	#	
Scott Bond	J/m <sup>2</sup>	TAPPI T-569	250	250	250	250	
Z-strength	kPa	ISO 15754	540	540	540	540	
Porosity, Gurley	sec	ISO 5636-5	60	60	60	60	
Cobb 60s	g/m <sup>2</sup>	ISO 535	-	-	-	-	25
Roughness, Bendtsen	ml/min	ISO 8791-2	350	350	350	350	
ISO Brightness - R457	%	ISO 2470-1	66	66	66	66	
Colour, a* value *	#	ISO 5631-2	1,6	1,6	1,6	1,6	
Colour, b* value *	#	ISO 5631-2	-2,4	-2,4	-2,4	-2,4	

## Guaranteed values

Property	Unit	Method	125	135	175	185	sized
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>125</b>	<b>135</b>	<b>175</b>	<b>185</b>	sized
Grammage average, min/max	%	ISO 536	+/-3	+/-3	+/-3	+/-3	
Moisture average	%	Online	6,5 +/-1	6,5 +/-1	6,5 +/-1	6,5 +/-1	
Burst strength, min	kPa	ISO 2758	204	220	280	296	
SCT CD, min	kN/m	ISO 9895	1,60	1,70	1,90	1,98	
Scott Bond, min	J/m <sup>2</sup>	TAPPI T-569	200	200	200	200	
Cobb 60s, max	g/m <sup>2</sup>	ISO 535	-	-	-	-	35
ISO Brightness - R457	%	ISO 2470-1	64	64	64	64	

Typical values  
Guaranteed values  
Test conditions  
Internal code  
Issue date

Typical is what a customer can expect to receive on a customer reel average  
Guaranteed is a min/max value of a property on a customer reel average  
50% RH and 23°C  
4080 unsized, 4081 sized  
June 2015  
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