



## Typical values

Property	Unit	Method	120	145	170
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>120</b>	<b>145</b>	<b>170</b>
Moisture average	%	Online	7,5	7,5	8,0
Burst strength	kPa	ISO 2758	348	420	493
SCT CD	kN/m	ISO 9895	2,50	2,90	3,20
SCT MD	kN/m	ISO 9895	4,30	4,70	5,45
Tensile strength MD	kN/m	ISO 1924-3	11,0	12,5	12,5
Tensile strength CD	kN/m	ISO 1924-3	3,9	4,3	4,3
Z-strength	kPa	ISO 15754	500	500	500
Porosity, Gurley	sec	ISO 5636-5	40	45	45

## Guaranteed values

Property	Unit	Method	120	145	170
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>120</b>	<b>145</b>	<b>170</b>
Grammage average, min/max	%	ISO 536	+/-3	+/-3	+/-3
Moisture average	%	Online	7,5 +/-1	7,5 +/-1	7,5 +/-1
Burst strength, min	kPa	ISO 2758	324	391	459
SCT CD, min	kN/m	ISO 9895	2,10	2,70	3,00
Friction (slip angle), min	°	TAPPI T-815	18	18	18
Cobb 60s, max	g/m <sup>2</sup>	ISO 535	45	45	45

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

3100

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Latest updated version to be found on [www.dssmith.com/paper](http://www.dssmith.com/paper)