

# Light Medium

MEDIUM/FLUTING GRADES • Light Medium



## Typical values

Property	Unit	Method	80	85	90	95
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>80</b>	<b>85</b>	<b>90</b>	<b>95</b>
Moisture average	%	Online	8,0	8,0	8,0	8,0
SCT CD	kN/m	ISO 9895	1,40	1,40	1,60	1,60
SCT MD	kN/m	ISO 9895	2,80	2,90	3,10	3,20
Tensile strength MD	kN/m	ISO 1924-3	5,5	6,0	6,5	7,0
Tensile strength CD	kN/m	ISO 1924-3	1,5	1,6	1,8	1,9
Porosity, Gurley	sec	ISO 5636-5	25	25	25	25

## Guaranteed values

Property	Unit	Method	80	85	90	95
<b>Grammage</b>	<b>g/m<sup>2</sup></b>	<b>ISO 536</b>	<b>80</b>	<b>85</b>	<b>90</b>	<b>95</b>
Grammage average, min/max	%	ISO 536	+/-2	+/-2	+/-3	+/-3
Moisture average	%	Online	8,0 +/-1	8,0 +/-1	8,0 +/-1	8,0 +/-1
SCT CD, min	kN/m	ISO 9895	1,25	1,30	1,40	1,50

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

6000

June 2015

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