

ITC LIMITED - PAPERBOARDS AND SPECIALTY PAPERS DIVISION

UNIT :- TRIBENI



Specification Sheet for PHARMA PRINTING

Parameters	UOM	Pharma Printing
		Spec
		Tribeni
Substance	g/m ²	40 ± 2
Thickness*	µm	45 (max)
Bulk*	cm ³ /g	< 1.2
Porosity, Gurley (20 Oz)	ml/min	500 ± 50
Load, CaCO ₃	%	5 (max)
Ash	%	16 (min)
Tensile - MD	kg/cm	1.5 (min)
Burst	psi	10
Opacity, (ISO)*	%	76 (min)
Brightness, ISO	%	86 (min)
Stiffness, Clark, MD*		14 (min)
Water Cobb	g/m ²	20 (max)
Roughness - Top	ml/min	80 (aim)
- Wire		120 (max)
Wax Pick - Top	No.	12 (min)
- Wire		12 (min)

Note:

1. Tolerances are based upon 95% confidence limit on single mill measurements of random samples.
2. Specifications are subject to changes without any prior notice.