

FSC certified
 FDA Approved
 Ref. date: 01.08.2018



Brand Name: Artica Aura
 IND

Product Specification

S.No.	Properties	UOM	Product Quality : Toilet											
			3 Ply	3 Ply										
1	No of Ply													
2	Substance (I Ply)	g/m2	15 ± 0.5	17 ± 0.6										
3	Thickness (I PLY)	Micron	98 ± 10	111 ± 10										
4	*Bulk	CC/gm	6.5 ± 0.5	6.5 ± 0.5										
5	*Dry Tensile Strength	MD	gf/25mm	825 ± 50	1000 ± 50									
		CD	gf/25mm	390 ± 25	450 ± 25									
6	MDT/CDT RATIO		2.1 ± 0.2	2.2 ± 0.2										
7	Stretch	MD	%	17 ± 2	16 ± 2									
8	*Wet Tensile Strength	MD	gf/50mm	-	-									
9	Wet/ Dry Tensile		%	-	-									
10	*ISO Brightness(Frank, PTI)		% ISO	87 ± 2	87 ± 2									
11	Moisture		-	5.0 ± 0.5	5.0 ± 0.5									
12	pH		-	7.0 ± 0.2	7.0 ± 0.2									
13	Shade		-	Natural										
14	Furnish		-	Virgin pulp										
15	Core (ID)	mm		76										
16	Number of joints		-	70% ZERO JOINT, 20% ONE JOINT 10% TWO JOINTS										
17	Reel Diameter	mm		± 10 % of Actual ordered reel dia.										

*Note : If goes beyond higher side tolerance, Quality is OK.

Test Conditions : Temperature 23 ± 1°C & Relative Humidity 50 ± 2 % (Toppl 402)

Tolerance are based upon 95 % confidence limits of single mill measurement on conditioned Random samples.

An ISO 9001,ISO 14001 & OHSAS 18001 Company.