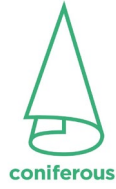


FSC certified  
 FDA Approved  
 Ref. date: 01.08.2018



Brand Name: Artica Aura  
 IND

Product Specification

S.No.	Properties	UOM	Product Quality : Napkin							
1	No of Ply		I PIY	I PIY	I PIY	2 Ply				
2	Substance (1 Ply)	g/m2	19 ± 0.6	20 ± 0.6	21 ± 0.6	24 ± 0.6				
3	Thickness (1 PLY)	Micron	105 ± 10	110 ± 10	110 ± 10	120 ± 10				
4	*Bulk	CC/gm	5,5 ± 0.5	5,5 ± 0.5	5,2 ± 0.5	5,0 ± 0.5				
5	*Dry Tensile Strength	MD	gf/25mm	550 ± 100	580 ± 100	625 ± 100	1500 ± 100			
		CD	gt/25mm	370 ± 50	375 ± 50	400 ± 50	1000 ± 50			
6	MDT/CDT RATIO		1,5 ± 0,2	1,5 ± 0,2	1,5 ± 0,2	1,5 ± 0,2				
7	Stretch	MD	%	15 ± 2	15 ± 2	16 ± 2	16 ± 2			
8	*Wet Tensile Strength	MD	gt/50mm	100 ± 30	115 ± 30	160 ± 30	350 ± 30			
9	Wet/ Dry Tensile		%	18 ± 2	20 ± 2	23 ± 1	23 ± 1			
10	*ISO Brightness(Frank, PTI)		% ISO	87 ± 2	87 ± 2	87 ± 2	87 ± 2			
11	Shade	-					Natural			
12	Furnish	-					Virgin pulp			
13	Core (ID)	mm					76			
14	Number of joints	-					70% ZERO JOINT, 20% ONE JOINT 10% TWO JOINTS			
15	Reel Diameter	mm					± 10 % of Actual ordered reel dia.			

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

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

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

An ISO 9001,ISO 14001 & OHSAS 18001 Company.