



## CONDENSED SPEC SHEET\*

**Grade Name: FILOTUB**

The Ideal Replacement for Single-Use Plastic and LDPE Coated Tubs & Buckets

SUBSTANCE (GSM)	CALIPER ( $\mu$ M)	BULK	BENDING RESISTANCE (L&W) mN		
			Tappi T556		
			MD	CD	GM
Tappi T 410	Tappi T 411				
228	355	1.56	138	71	99
248	390	1.57	160	85	117
258	405	1.57	187	103	139
278	440	1.58	203	112	151
298	470	1.58	280	146	202
308	488	1.58	331	168	226
<b>TOL : <math>\pm</math> 3%</b>	<b><math>\pm</math> 5%</b>				<b>-15%</b>

PARAMETER	UNITS	VALUE
PLY BOND (Avg.)	J/m <sup>2</sup>	150 MIN
ROUGHNESS PPS (Avg) TOP	ml/min	1.60 MAX 1.80 MAX 2.00 MAX
BRIGHTNESS (ISO)	%	85 MIN
WHITENESS CIE	%	85 MIN
SURFACE STRENGTH TOP		0.7 MIN
COBB (180seconds) TOP BOT	g/m <sup>2</sup>	< 50 < 1
GLOSS AT 75° (Avg.) TOP	%	35 Min
MOISTURE GSM $\leq$ 300 GSM >300	%	7.0 $\pm$ 1.0 8.0 $\pm$ 1.0
3M KIT VALUE	Number	12+

**Note:**

1. All Properties are according to ITC PSPD Measurements
2. Test Climate 23°C  $\pm$  1 & 50%  $\pm$  2 RH
3. Tolerances are based upon 95% Confidence limits of single mill measurements of conditioned random samples
4. Water, Grease Resistant & Heat Sealable



F&B