

## CONDENSED SPEC SHEET\*

### Grade Name: FILOBEV 1S

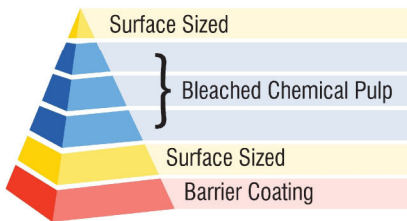
FiloBev is designed for serving beverages, replacing single-use non-recyclable plastics and LDPE coated cups.

SUBSTANCE (GSM)	CALIPER (μM)	BENDING RESISTANCE (L&W) mN		
		Tappi T 556		
Tappi T 410	Tappi T 411	MD	CD	GM
175	230	61	28	41
185	243	82	38	56
215	284	117	54	79
235	311	151	70	103
265	351	225	96	147
285	378	281	130	191
305	405	330	153	225
325	432	359	166	244
355	473	422	195	287
TOL : ± 5%	± 5%			± 15%

PARAMETER	UNITS	VALUE
COBB (3 mins)		
BOTTOM	GSM	ZERO
MOISTURE	%	6 ± 1
ROUGHNESS - BENDSTEN (Avg.)		
TOP	ml/min	250 (350 MAX)
BOTTOM		300 (400 MAX)
EDGEWICK	Kg/m <sup>2</sup> /Hour	1.4 MAX
STRETCH		
MD	%	2.2 MIN
CD		5.5 MIN

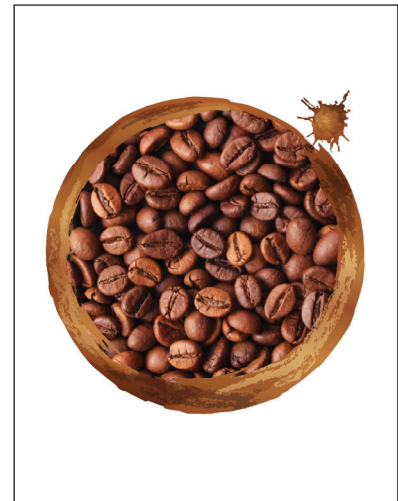
CERTIFICATIONS & COMPLIANCES	
Manufacturing	ISO 9001, ISO 14001, ISO 45001, BRC Global Standard
Environmental & Safety	FSC® CoC; 100% recyclable under existing recycling mechanisms - Certified by CPPRI
Regulatory	REACH, ROHS
Food Contact	BfR Recommendation XXXVI US FDA CFR 21, §176.170 US FDA CFR 21, §176.180

### CONSTRUCTION



#### Note :

1. All Properties are according to ITC, PSPD Measurements
2. Test Climate 23°C ± 1 & 50% ± 2 RH
3. Tolerances are based upon 95% Confidence limits of single mill measurements of conditioned random samples



F&B