

CONDENSED SPEC SHEET*

Grade Name: Flameproof Paper

Flameproof is a high bulk specialty paper made from virgin fibres. It is a food grade paper with high strength properties, making it ideal for parchmentation.

PARAMETER	UNITS	27 GSM	36 GSM	42 GSM	52 GSM	Test Method
Substance	g/m ²	27 ± 2	36 ± 2	42 ± 2	52 ± 2	T410/ISO536
Thickness	µm	43 ± 3	64 ± 3	74 ± 3	86 ± 3	T411/ISO534
Tensile MD	N/15mm	25 min	26.5 min	33 min	40 min	T494/ISO1924
Tensile MD	N/15mm	18 min	19 min	23 min	28 min	T494/ISO1924
ISO Opacity %	%	58 min	60 min	62 min	68 min	T519/ISO2471
Brightness ISO	%	90 min	90 min	90 min	90 min	T525/ISO2470
Gurley 200z	Sec/100m l	30 max	30 max	30 max	30 max	T460/ISO5636-5
Absorbency	mm/4mi	18 min	18 min	18 min	18 min	T441/ISO12625-8
Shade	-	Close to standard	Close to standard	Close to standard	Close to standard	ITC Method
Formation	-	Fair	Fair	Fair	Fair	ITC Method

CERTIFICATIONS & COMPLIANCES	
Manufacturing	ISO 9001
EHS	FSC®, ISO 45001, ISO 14001

Note :

1. All Properties are according to ITC Limited, PSPD Unit : Tribeni Measurements
2. Test Climate 23 ± 1°C & 50 ± 2 %RH
3. Tolerances are based upon 95% Confidence limits of single mill measurements of conditioned random samples
4. Can be supplied with FSC® certification on request (FSC®-C064218)