

Technical data sheet for Paper Extra Silky g.20 sqm.

Property	Unit	Target	Tolerance		Standard
Basis Weight	g/sqm.	20	19	21	UNE-EN ISO 536:1997
Thickness	My	27	25	29	UNE-EN ISO 534:2005
Bulk	Cubic cm/g	1,35	1,30	1,40	UNE-EN ISO 534:2005
Air permeability	Cubic cm/min.	50	30	70	UNE 57066-4:1987 ISO 5636-2:1984
Tensile strength	g/15mm	2100	1800		ISO 1924-2:2008
Wire side smoothness	MI/min	200	150	250	UNE 57080-2:1988 ISO 8791-2:1190
Felt side smoothness	MI/min	300	250	350	UNE 57080-2:1988 ISO 8791-2:1190
Brightness	%ISO	83	81	85	ISO 2470:1999
Fluorescence	%ISO	0	0	0	ISO 2470:1999
Opacity	%ISO	30	28	0	UNE 57063:2003 ISO 2471:2008
Cobb index	g./sqm.	22	17	27	UNE EN 20535:1996 ISO 535:1991
Contact angle	0	0	0	0	TAPPI T 458
Moisture Content	%	4	3	5	UNE 20287:1996 ISO 287:1985
Pure Cellulose	%	100	100	100	UNE-EN ISO 536:1997

Laboratory conditions:

Temperature 23 Celsius +/- 2

Relative Humidity 50% +/-5

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