

Smooth Paper SM-85

General Applications: Food & Beverages, Chemical-Pharmaceutical, Electroplating

Physical Features: Smooth Surface

Physical Properties		Units	Test Metode	Average Obtained
Grammage		gsm	ISO 536	85
Thickness	1KPa	µm	ISO 534	170
Pressure Difference Δp	20 cms/s	mm.c.a	ME/010	210 - 320
First Pore Bubble Test		mm.c.a	ME/015	200 - 290
Maximum Pore	(*)	µm	ME/015	31
Medium Pore	(*)	µm	ME/015	8

(*) Results obtained using a mathematical correlation.

The results of our tests are "Internal methods" of Dorsan filtration, S.L. in typical production batches. This filter paper belongs to the SM family and has been manufactured using materials recognized by the FDA as "Generally Recognised as Safe" (GRAS) for use in contact with food materials under the CFR21 heading in sections:

Cellulose Pulp 186.1673
Wet Strength Resin 176.170 and 176.180

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