FlowTex Mono 180

REFERENCE DATA SHEET

Start trials where a tighter opening than the 350 and 600 µm Mono options is needed.

Property	Reference value	Test method
Polymer	PP	-
O90 (µm)	180	EN ISO 12956
Normal permeability (mm/s)	50	EN ISO 11058
Tensile MD/CD (kN/m)	40 / 40	EN ISO 10319
CBR puncture (kN)	6	EN ISO 12236

Reference fabric averages. O90: EN ISO 12956; normal permeability: EN ISO 11058; tensile: EN ISO 10319; puncture: EN ISO 12236. Not finished-bag pressure, throughput or lifting ratings. O90 is not an absolute particle cut-off.

Specify the fabricated bag or tube

Confirm dimensions, fabric direction, seam/thread construction, reinforced inlet details, support, operating limits and any handling duty. Current stock, custom fabrication and delivery are confirmed in the quotation.

Confirm the feed and result

Compare the actual slurry, conditioning, early filtrate, drainage and cake behaviour. O90 is a fabric test result, not an absolute particle cut-off. Clean-water permeability is not a slurry throughput guarantee.

Technical basis

Reference material values must be checked against the current grade submission and tolerance basis. They do not establish finished-container seam strength, pressure, capacity, UV lifetime or lifting rating. Liner and outer-shell strengths must not be added. No finished-product certification is implied.

Request stock, a trial or a technical quotation

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