

TECHNICAL FILTERS INC.

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DATA SHEET

STYLE	APEXPSB
CONSTRUCTION	SPUN BOND POLYESTER WITH ePTFE MEMBRANE
FILTRATION LAYER	HEPA RATED EXPANDED MICROPOROUS PTFE MEMBRANE
WEIGHT, gsm	260
MULLEN BURST, kPa	3000
THICKNESS, mm	0.62
PERMEABILITY, l/dm ² .min @ 127 Pa	< 30
WARP TENSILE STRENGTH, N	1250
WEFT TENSILE STRENGTH, N	750
CONTINUOUS OPERATING TEMPERATURE, °C	130
SURGE TEMPERATURE, °C	150
SHRINKAGE @ 150°C FOR 120 MINS, %	< 2.0
EFFICIENCY @ 0.3 MICRONS & 3.2 MPM, %	99.98 (IES – RP - CC021.1)