

TECHNICAL FILTERS INC.

8815 CONROY WINDERMERE RD., ORLANDO, FL USA 32835

TEL: 407 217 2182

FAX: 407 217 2150

Web: www.technicalfilters.com

E-mail: info@technicalfilters.com

DATA SHEET

STYLE	APEX® GLASS 750	
CONSTRUCTION	WARP YARNS	GLASS
	WEFT YARNS	GLASS
FILTRATION LAYER	ePTFE MEMBRANE	
TREATMENT	ACID RESISTANT	
WEIGHT, g/m ²	700 - 800	
THICKNESS, mm	0.7 – 0.9	
PERMEABILITY, l/dm ² .min @ 127 Pa	< 30	
TENSILE STRENGTH, N	WARP	> 2000
	WEFT	> 1500
ELONGATION AT BREAK, %	WARP	< 20
	WEFT	< 15
CONTINUOUS OPERATING TEMPERATURE, °C	260	
SURGE TEMPERATURE, °C	280	
SHRINKAGE @ 260°C FOR 120 MINS, %	< 1.0	
APPLICATION	PULSE JET BAGHOUSES	