

# ChemStat 929 Plus Technical Data

Construction	plain weave
Weight (ASTM D 3776)	0.5 oz/yd <sup>2</sup> (50 g/m <sup>2</sup> )
Yarn Content	100% filament polyester
Flame Retardance	exceeds minimum requirements
Durability (ASTM D 4157) 15,000 cycles	no noticeable wear
Permeability (ASTM D 737)	350 cfm (1070 L/dm <sup>2</sup> /min)
Mean Pore Size (ASTM F 902)	20 microns
Chemical Resistance	same as ChemStat 909 Plus Series
Laundry Compatibility	DI water, perchlorethylene, Freon TF
Sterilization Compatibility	steam autoclave gamma radiation (250 Mrad)
Optical Rating (ASTM E 284)	transparent
Vapor Absorption	none