



## PFG Style 22247

**DermaTherapy™** is a family of fabrics designed specifically for bedding used by people who suffer from atopic dermatitis, psoriasis, rashes, and various skin problems – or for people who simply want to maintain their skin in its healthiest condition. DermaTherapy™ fabrics maintain their freshness by eliminating odors caused by germs and bacteria. They also carry a soil release finish that aids in the removal of oily stains commonly associated with skin contact. DermaTherapy™ fabrics are woven of fibers which create micro-channels that draw moisture away and dry the skin more quickly than cotton bedding. These fabrics are also designed to be smooth – minimizing friction with the skin, whether they’re damp or dry. DermaTherapy™ fabrics are manufactured by Precision Fabrics Group Inc., a premier supplier of highly engineered fabrics for the cleanroom, medical, and home furnishings markets.

Physical Property	Value (English)	Value (Metric)	Test Method
Fiber Content	Nylon/Polyester Blend	Nylon/Polyester Blend	
Weave	Plain	Plain	Visual
Width	70.5 in	179 cm	ASTM-D-3774
Weight	2.44 oz/yd <sup>2</sup>	82.7 g/m <sup>2</sup>	ASTM-D-3774
Construction			ASTM-D-3775
Warp	101 yarns per inch	40 yarns per cm	
Fill	104.5 yarns per inch	41 yarns per cm	
Thickness	0.0069 inches	0.17 mm	ASTM-D-1777
Air Porosity @ 125 Pa	21.3 cfm/ft <sup>2</sup>	65 L/dm <sup>2</sup> /min	ASTM-D-735

Precision Fabrics Group, Inc  
 301 N. Elm Street  
 Greensboro, NC 27401 USA  
 Email: [Traci.Broughton@precisionfabrics.com](mailto:Traci.Broughton@precisionfabrics.com)  
 Tel: 888-733-5759  
 Fax: 336-510-8003

Precision Fabrics Group (Europe) GmbH  
 Holzgartenstrasse 26  
 D-96050 Bamberg, Germany  
 Email: [Falk.Heim@precisionfabrics.com](mailto:Falk.Heim@precisionfabrics.com)  
 Tel: +49-95191-7678-0  
 Fax: +49-95191-7678-20

All values are nominal. Data is represented as test results and is not to serve as a specification.  
 DermaTherapy is a trademark of Precision Fabrics Group Inc. Additional test results available upon request.  
 301 North Elm Street, Suite 600, Greensboro, North Carolina USA 27401 • (336) 510-8059