Revision Date: 7 May 2021 Expiry Date: 7 May 2026



TECHNICAL DATA SHEET

V-Care[®] 8/28

Launderable fabric for use in incontinence care products and other applications requiring a barrier to moisture

COATED FABRIC SPECIFICATIONS*

Total thickness (nominal)

Total weight

Coating type

Coating distribution

10 mils

7.8 oz/yd²

Flexible Vinyl

Single-coated

Sealing properties

□ Dielectric □ Thermal

* A variety of standard widths and colors are available. Please contact Cooley Customer Service at solutions@cooleygroup.com for more details.

MATERIAL PROPERTIES			
PROPERTY	MINIMUM	TYPICAL	TEST METHOD
Grab Tensile (Warp)	54 lb/in	67 lb/in	ASTM D751
Grab Tensile (Fill)	33 lb/in	42 lb/in	ASTM D751
Trapezoid Tear (Warp)	11 lb	15 lb	ASTM D751
Trapezoid Tear (Fill)	9 lb	17 lb	ASTM D751
Laundry Shrinkage (Warp)		-4 %	Cooley TM-02
Laundry Shrinkage (Fill)		+1 %	Cooley TM-02
Flame Retardancy	Class 1		16 CFR 1610
	Meets requirements		CAN/CGSB-4.2 No. 27.5
Composition	77 % vinyl, 23 % polyester		ASTM D751

Comments:

Questions? Email: solutions@cooleygroup.com

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