



# Technical Data Bulletin

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**PATTERN:**

**"CHAMEA II"  
(CY)**

Rev. 01-17-03  
(SPS-248)

**DESCRIPTION:**

Solid vinyl on Napped Jersey Knit.  
 Advanced New Generation Urethane Protective Finish.

MATERIAL CHARACTERISTICS:	REQUIREMENTS			TEST METHOD
	STD	MIN	MAX	
Width (inches)		54		CFFA-700a
Weight (oz/yd <sup>2</sup> )	17.4	14.9	19.9	CFFA-700c
Coating/Fabric Bond (lb/in)				CFFA-3a
Machine Direction		3.5		
Cross Direction		3.5		
Tensile Strength (lb)				CFFA-17
Machine Direction		85		
Cross Direction		60		
Tearing Resistance (lb)				CFFA-16c
Machine Direction		12		
Cross Direction		12		
Stretch(%)				CFFA-15
Machine Direction		10		
Cross Direction		100		
Seam Strength (lb)				CFFA-14
Machine Direction		50		
Cross Direction		25		

- Continued -

"ALL RECOMMENDATIONS FOR THE USE OF THE PRODUCT OR PRODUCTS DESCRIBED HEREIN AND ALL OTHER DATA OR INFORMATION SET FORTH IN THIS BULLETIN, WHETHER CONCERNING SUCH PRODUCTS OR OTHERWISE, ARE FURNISHED WITHOUT ANY GUARANTEE, WARRANTY, REPRESENTATION OR INDUCEMENT OF ANY KIND. WHETHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND UNIROYAL EXPRESSLY DISCLAIMS LIABILITY UNDER ANY THEORY INCLUDING, WITHOUT LIMITATION, CONTRACT NEGLIGENCE, MISREPRESENTATION OR BREACH OF ANY OBLIGATION RELATING TO THE RECOMMENDATION, DATA OR INFORMATION SET FORTH HEREIN, READERS AND CUSTOMERS ARE ENCOURAGED TO CONDUCT THEIR OWN TESTS, READ ALL LABELS AND INSTRUCTIONS BEFORE USING ANY PRODUCTS."

WHERE FLAME, SMOKE, FIRE, CODES, ETC. ARE INDICATED THE FOLLOWING APPLIES:

"THIS TERM AND ANY CORRESPONDING DATA REFER TO TYPICAL PERFORMANCE IN THE SPECIFIC TESTS INDICATED AND SHOULD NOT BE CONSTRUED TO IMPLY THE BEHAVIOR OF THIS OR ANY OTHER MATERIAL UNDER OTHER FIRE CONDITIONS."

TECHNICAL DATA BULLETIN

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<u>MATERIAL CHARACTERISTICS:</u>	REQUIREMENTS .	TEST METHOD
Abrasion Resistance	No wear through to fabric at 250,000 double rubs on #8 cotton duck.	CFFA-1a
Blocking	Scale Rating No. 3 maximum.	CFFA-4
Crocking	Good - minimum	CFFA-7
Low Temperature Resistance	-20 degrees Fahrenheit (No cracking)	CFFA-6a 5# roller
Accelerated Weathering Resistance	No more than slight discoloration, change in gloss or surface degradation after exposure to 225.6 kJ/m <sup>2</sup>	SAE J1885

Chamea is formulated to meet the small scale flammability test requirements for upholstered materials contained in the following specifications :

MVSS-302  
BIFMA, Screen Test 4.6.1.1  
California Technical Bulletin 117-2013  
UFAC Class 1 Rating

Chamea contains an agent to protect it against fungal microorganisms.

Test Method Codes: "CFFA"- Chemical Fabrics and Film Assn.  
"SAE"-Society of Automotive Engineers