



CROHMIQ® Static Protective FIBC Fabric (ultrasonic slit edge)

3 oz/yd<sup>2</sup> Coated

TYPICAL DATA SHEET

Typical Properties

Test Method

• Material		Polypropylene
• Coating <sup>(1)</sup>		1.5 Mil PP/PE
• Color		Light Blue
• Standard Widths		Inches: 20, 38, 42, 45, and 48 cm: 51, 97, 107, 114 and 122
• Construction		12.0 EPI x 11 PPI <sup>(3)</sup>
• Weight		2.7 oz/yd <sup>2</sup> Uncoated Minimum 92 g/m <sup>2</sup> Uncoated Minimum 3.7 oz/yd <sup>2</sup> Coated Typical 126g/m <sup>2</sup> Coated Typical
• Tensile Strength, lbs.	ASTM D-4632	120 x 100 <sup>(2)</sup>
• Elongation, %	ASTM D-4632	22 x 20 <sup>(3)</sup>
• Trapezoid Tear Strength, lbs.	ASTM D-4533	53 x 50 <sup>(3)</sup>
• Puncture, lbs.	ASTM D-4833	74 <sup>(3)</sup>
• Mullen Burst Strength, PSI	ASTM D-3786	243 <sup>(3)</sup>
• UV Resistance Strength Retention, %	ASTM D-4355	>70% After <u>1200</u> Hours Exposure

(1) CROHMIQ® static protective Type D FIBC fabrics may be used as intended for bulk storage or transport of dry food, and such use may properly be said to comply fully with the Federal Food, Drug and Cosmetic Act and EU Directive 2002/72/EC for Plastic Materials & Articles Coming into Contact with Food.

(2) The above properties are minimum roll averages based on uncoated test data only.

(3) The above properties are typical averages based upon uncoated test data only.

Date: May 1, 2007. This data sheet supersedes all previously issued data sheets.

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CROHMIQ, CROHMIQ blue, CROHMIQ white and the blue fabric color are additional trademarks of TEXENE LLC.

US patents 5,478, 154; 5,679,449 and 6,112,772, and additional foreign patents and patent pending.

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