

Effective Date: **October 11, 2021**



**CROHMIQ® Static Protective FIBC Fabric**

**“3 oz” Fabric**

**TYPICAL DATA SHEET**

<u>Typical Properties</u>	<u>Test Method</u>	
• Material		Polypropylene
• Coating <sup>(1)</sup>		Homo PP/LDPE/LLDPE, clear
• Color		White with blue highlight yarns
• Standard Widths <sup>(2)</sup> (± 0.5 in. / ± 1.3 cm)	ASTM D-3774	Inches: 20, 42, 45, and 48 cm: 51, 107, 114 and 122
• Construction <sup>(3)</sup>	ASTM D-3775	10 ends/in. x 10 picks/in. 39 ends/10 cm x 39 picks/10 cm
• Minimum Weight	ASTM D-3776	2.4 ± 0.12 oz/yd <sup>2</sup> Uncoated 81 ± 4 g/m <sup>2</sup> Uncoated  3.1 ± 0.16 oz/yd <sup>2</sup> Coated 105 ± 5.25 g/m <sup>2</sup> Coated
• Tensile Strength <sup>(3)</sup>	ASTM D-4632	100 lbf x 100 lbf 445 N x 445 N
• Elongation <sup>(3)</sup>	ASTM D-4632	20 %
• UV Resistance, Strength Retention	ISO 21898	>50% after 200 hrs exposure

(1) CROHMIQ® static protective Type D FIBC fabrics are suitable for food contact applications as components of FIBC manufactured as directed in Technical Note 131.

(2) Custom widths and tucked edges are available, subject to minimum order quantity.

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

**This data sheet supersedes all previously issued data sheets and is valid only for fabric supplied after the effective date.**

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