



CROHMIQ® Static Protective FIBC Fabric

“3 oz” Fabric

TYPICAL DATA SHEET

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

Effective Date: October 11, 2021. This data sheet supersedes all previously issued data sheets and is valid only for fabric manufactured after the effective date.

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US patents 9,815,618; 9,611,091; 9,815,619 and 10,023,380, and additional foreign patents and patent pending.

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