



Effective Date: October 11, 2021

CROHMIQ® Static Protective FIBC Fabric

"6.5 oz" Fabric

TYPICAL DATA SHEET

Typical Properties	Test Method

Material ⁽¹⁾
Polypropylene

Coating ⁽¹⁾ Homo PP/LDPE/LLDPE, clear

Color
Blue / 1 - Red Marker

• Standard Widths ⁽²⁾ ASTM D-3774 Inches: 42, 45, and 48 (± 0.5 in. / ± 1.3 cm) cm: 107, 114 and 122

• Construction ⁽³⁾ ASTM D-3775 9.6(2) ends/in. × 12 picks/in.

38 ends/10 cm × 47 picks/10 cm

Weight⁽³⁾ ASTM D-3776 6.5 ± 0.33 oz/yd² Uncoated

 $220 \pm 11 \text{ g/m}^2 \text{ Uncoated}$

 $7.4 \pm 0.37 \text{ oz/yd}^2 \text{ Coated}$ 252 ± 12.7 g/m² Coated

Tensile Strength (3) ASTM D-4632 300 lbf × 300 lbf

1334 N x 1334 N

• Elongation ⁽³⁾ ASTM D-4632 25 %

UV Resistance, Strength Retention ISO 21898 >50% after 200 hours 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 manufactured after the effective date.

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