



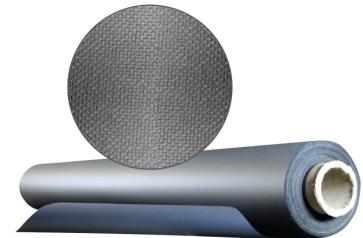
INDUSTRIES 3R

Danville Office
55, route 116 Ouest
Danville (Québec) Canada
J0A 1A0

Phone: 819-839-2793
Fax: 819-839-2797
Toll-free: 800-567-2728
E-mail: info@industries3r.com

OTHERS

3R421



Description

This antistatic fabric is ideal for making covers in explosive environments. Its composition allows static electricity to be conducted rather than accumulating at the risk of creating a spark. It is also fire retardant.

Applications

- Covers (robot, etc.)
- Ducts
- Curtains
- Explosive environments (flammable liquid vapors, flammable gases, explosive dusts, aerosols)

Specifications

Technical data

Composition	Fabric: HT Polyester, Coating: PVC
Color	Black
Width	61" (1550 mm)
Weight (ISO 2286-2A)	725 g/m ² ± 25g (21.4 oz/yd ²)
Temperature	Continue: -4°F to 70°F (-20°C to 150°C)
Tear strength (ISO 4674-2)	Warp: > 15 daN, Weft: > 8 daN
Tensile strength	Warp: > 200 daN, Warp: > 200 daN

Insulation resistance in explosive atmosphere (ISO 80079-36 / ATEX)	1000 MΩ
Flame retardancy	M2

N.B. The information presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.