

NORFAB ALUMINIZED CLOTH

A Norfab woven fabric of an Aramid fiber blend over a "PAN" core yarn, aluminized one side. Applications include light weight safety clothing, gloves, mitts, jacket, and other industrial applications. Resistant to reflected heat sources, offers very good thermal protection for safety garments.

About NOR*FAB Corporation

NOR*FAB manufactures textile products using flame resistant synthetic fibers suited for use at high temperatures and for personal protection. These items include broad woven roll goods and narrow products in the form of woven and knitted tapes, sleeving, rope, and gasketing. NOR*FAB uses para-aramid, meta-aramid, melamine, phenolic, oxidized PAN, flame resistant rayon, polybenzimidazole, and other technical fibers blended into unique yarns which provide high levels of heat protection and insulation.

NOR*FAB produces many of these yarns on the DREF Spinning System for use in the weaving, knitting, gasket, and wire & cable industries. NOR*FAB possesses the largest collection of DREF III spinning frames of any yarn manufacturer in the world.

Among its offerings, NOR*FAB boasts fabric lines for the following end uses:

Firefighting

OMNI Vantage™, OMNI Elite®, OMNI 45™, and OMNI Quilt™

Electric Arc Protection

NF Arc™, ArcWeld®

Welding Protection

ArcWeld®

Cut Protection

CutPro®

Since 1979

Proud American Manufacturers of Flame Resistant Textiles



NORFAB Aluminized Fabric Data Sheet

Style	07TT217- -AL1
Base Fabric	Aramid cover with "PAN" insert.
Color/Appearance	Lt. green, aluminized one side
Style	Twill
Fabric Weight, oz./sq yd, average	9.0 (292 gm/sq.m)
Fabric Thickness, inches	0.018 (+/- .005") (0.46mm)
Warp Strength, lbs/in.	150.0 (68 KG/2.54 cm)
Fill Strength, lbs/in.	150.0 (68 Kg/2.54 cm)
Abrasion Resistance	Very Good
Coating/Lamination	Mylar film aluminum laminate
Finish Number	AL, Aluminum laminate; See Fabric Finish Options data sheet



1310 Stanbridge Street,
Box 830, Norristown, PA 19404-0830 U.S.A.
Tel: 610-275-7270 • 800-441-9680 • Fax: 610-277-6106
Email: sales@norfab.com • www.norfab.com