

NORFAB ALUMINIZED CLOTH

A Norfab woven fabric of an Aramid fiber blend over an oxidized PAN (OPF) core yarn, aluminized one side. Applications include safety clothing, gloves, mitts, jackets, curtains and other industrial applications. Resistant to radiant heat sources, offers excellent thermal protection for safety garments. Recommended for molten metal splash protection.

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

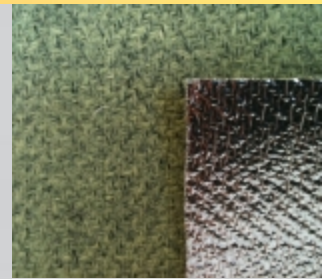
ArcWeld®

Cut Protection

CutPro®

Since 1979

Proud American Manufacturers of Flame Resistant Textiles



NORFAB Aluminized Fabric Data Sheet

Style	11HT156- -AL1
Base Fabric	Aramid/OPF
Color/Appearance	Lt. Pea green, aluminized one side
Style	Herringbone Twill
Fabric Weight, oz./sq yd, average	15 (489 gm/sq.m)
Fabric Thickness, inches	0.034 (+/- .005") (0.86mm)
Warp Strength, lbs/in.	185.0 (84 Kg/2.54 cm)
Fill Strength, lbs/in.	110.0 (50 Kg/2.54 cm)
Abrasion Resistance	Excellent
Coating/Lamination	Mylar film aluminum laminate
Sunlight & Age Resistance	Base fabric is partially UV sensitive
Finish Number	AL, Aluminum laminate; See Fabric Finish Options data sheet



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