

DATA



TAPES, ADHESIVES AND PACKAGING EXPERTISE, INC.

E&H
770-3FRD
aerospace tapes

PRODUCT

E&H

770-3FRD

Tedlar Insulation Blanket Splicing Tape
(Dull)

DESCRIPTION

A metalized tedlar insulation cover splicing tape.

AEROSPACE APPLICATION

770-3FRD is used in the fabrication of insulation blanket covers and for the installation of insulation blankets. It may be used for sealing sewn seams and for closing fabrication slits or holes around brackets, conduits or other objects that may exist after installation.

SPECIAL FEATURES

770-3FRD is flame retardant.

SPECIFICATIONS

FAR 25.853 (a,b)

BMS 5-149 Rev A Type 1 Class 3 Grade Form I

DMS 1984 Rev N Type 5 Class II

OFFSETS

Orcon OT-6

TECHNICAL DATA

Construction	.0005 Mil Metalized Tedlar 20 x 10 Leno Polyester Scrim .003 Mil Fire Retardant Acrylic Pressure Sensitive Adhesive
PSTC-1 Peel Strength:	On FR PRImed Aluminum
15 Min.	54.4 oz/inch Average
3 Day	129.6 oz/inch Average
30 Day	152.3 oz/inch Average
Weight:	3.9 oz./square yard
Flammability:	
Burn Length	3.4 inches maximum
Flame Time	0 seconds
Drip Flame Time	No drips