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AMI-FLEX

ALUMINIZED
AMI-FLEX CLOTH
STYLE #AFL1700
10/08

STYLE NO: AFL1700

NOMINAL WIDTH: 40" OR 60"

NOMINAL BASE FABRIC WEIGHT: 17.0 OZ/YD²

NOMINAL FINISHED WEIGHT: 19.0 OZ/YD²

NOMINAL THICKNESS: 0.052"

ALUMINIZED PET FILM: 0.001" THICK

BASE CLOTH TEMPERATURE RESISTANCE: 600° F

ALUMINIZED PET FILM TEMPERATURE RESISTANCE: 450° F

ADHESIVE TEMPERATURE RESISTANCE: 300° F

BASE FABRIC CONTENT: YARNS USED ARE A META-ARAMID/PARA-ARAMID BLEND OUTER LAYER
WITH A FIBERGLASS INNER CORE

BASE FABRIC WEAVE: PLAIN

COUNT: WARP: 20
FILL: 11

FABRIC FINISH: ALUMINIZED PET FILM ON 1 SIDE

AFL1700 HAS BEEN TESTED BY AN INDEPENDENT LABORATORY IN ACCORDANCE WITH ASTM F-955-85, MOLTEN IRON IMPACT TEST. THIS TEST IS SOMETIMES REFERRED TO AS THE MOLTEN IRON SPLASH TEST. CONTACT AMI FOR FURTHER INFORMATION.

OTHER: MATERIAL SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING.

ALL STATEMENTS HEREIN ARE EXPRESSIONS OF OPINION WHICH WE BELIEVE TO BE ACCURATE AND RELIABLE BUT ARE PRESENTED WITHOUT GUARANTEE OR RESPONSIBILITY ON OUR PART. ANYONE INTENDING TO USE RECOMMENDATIONS CONTAINED IN THIS PUBLICATION CONCERNING EQUIPMENT, PROCESSING TECHNIQUES OR PRODUCTS SHOULD FIRST SATISFY HIMSELF THAT THE RECOMMENDATIONS ARE SUITABLE FOR HIS USE AND MEET ALL APPROPRIATE SAFETY AND HEALTH STANDARDS.

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