

PRODUCT SPECIFICATIONS PART# 14005-14038-50 THERMO-SLEEVE

GENERAL DESCRIPTION: These fabrics are made from highly texturized silica-based yarns. The higher temperature capability is the result of a specialized manufacturing process. Thermo-Tec fabrics are free of any asbestos, are softer than asbestos fabrics of the same weight and have almost five times their abrasion resistance. The unique specifications of the Aluminized materials are listed below.

APPLICATIONS: Typical applications include plug wires, fuel lines, etc...

PROPERTIES:

WEIGHT	13.0 oz/yd²
THICKNESS	23 mils
MOISTURE ABSORBENCY, % (surface)	
UP TO	0.3
USE LIMIT, deg F (max)	1000
RADIANT LIMIT, deg F	
ABRASION RESISTANCE	

CHEMICAL PROPERTIES:

Thermo-Tec products possess excellent resistance to chemical attack. Exceptions include hydrofluoric and corrosive elements at elevated temperatures. Thermo-Tec products are unaffected by oil or water. Thermal and physical properties are restored after drying. Data are average results of tests conducted under standard procedures and are subject to variation.

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