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Technical Data Sheet

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TECSIL[®] 3600 SILICA CLOTH



ANSI/FM 4950 *
WELDING PADS

TEMPERATURE RESISTANCE

CONTINUOUS USE **1800° F**
MELT TEMPERATURE **3000° F**

CONTENT	98.5% SILICA (MINIMUM)	
WEAVE	12 HARNESS SATIN	
WEIGHT	36 oz / yd ²	
THICKNESS	0.054"	
COLOR	LIGHT TAN	
COUNT	WARP: 44	FILL: 32
MILITARY SPECIFICATION	MIL C-24576, TYPE 1, CLASS 1 (BASE FABRIC ONLY)	
SIZE	36" x 50 lyds	
BREAKING STRENGTH SPECIFICATION	WARP: 200	FILL: 150
	NFPA701/1999 – TEST METHOD 2	
FEATURES	ABRASION RESISTANT COATING AVAILABLE FOR ADDED DURABILITY	

NOTE: MATERIAL SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION WHERE FLEXING OR VIBRATION OCCURS AT ELEVATED TEMPERATURES.

*** NOTE: WELDING PADS MAY ALSO BE USED AS WELDING BLANKETS AND WELDING CURTAINS.**

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THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL.

