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Technical Data Sheet

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TECSIL[®] 3600AR 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 / yd²**

THICKNESS **0.054"**

COLOR **ORANGE**

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.

