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# TXP176

## CONVENTIONNAL FIBERGLASS

The red dyed TXP176 fabric is produced with high quality texturized fibreglass yarns. Used either to insulate or protect, this fabric is flexible, tough and adaptable to many applications. It does not burn nor emit harmful smoke or vapors when exposed to high temperatures, will not mold and resists to most acids and alkali.



## APPLICATIONS

The TXP 176 fabric is used as heat shields, fire blankets, welding curtains, protection apparels, to make high temperature removable blankets, stress relieving pads, expansion joints and gaskets. Other typical applications include wrapping tools, pipes, cables to protect against other internal or external high temperatures.

## SPECIFICATIONS

### Technical Data

<b>Weight</b>	<b>17.5oz/yd<sup>2</sup></b>
<b>Thickness</b>	<b>0.036"</b>
<b>Width</b>	<b>40", 60"</b>
<b>Temperature</b>	<b>Continue: 535°C (1000°F), Brief excursion: 645°C (1200°F)</b>
<b>Length</b>	<b>50 yd/roll</b>
<b>Thermal conductivity K</b>	<b>0.419</b>

**N.B.** The information presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.