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SILICA

3R1220AL



Description

The aluminized silica fabric is a flexible textile which may be employed at high temperatures, it offers excellent thermal insulation value across a wide temperature spectrum and exhibits good chemical resistance.

Applications

The 3R1220AL is used in the fabrication of insulation pads in the treatment of metals and for equipment protection. The aluminized side is used to reflect the radiant heat. It is also useful for equipment and machinery protection.

Specifications

Technical Data

Width	36" Typ. (Tolerance 33" to 36" after lamination)
Weight	36 oz/yd ²
Thickness	0.054"
Temperature	Silica cloth: 980°C (1 800°F), Metalized polyester film: 232°C (450°F)
Content	96% silica (min.)
Weave	Satin

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.