

industries3r.com

Danville office

Industries 3R inc. 55, Road 116 West Danville (Quebec) Canada J0A 1A0 Telephone: (819) 839-2793 Fax: (819) 839-2797 Toll-free: (800) 567-2728 Email: info@industries3r.com

Montreal office

Industries 3R inc. 1479, Begin street Ville St-Laurent (Quebec) Canada H4R 1V8 Telephone: (514) 333-3971 Fax: (514) 333-7224 Email: info@industries3r.com

3R1220AL SILICA

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"	
Weight	36 oz/yd²	
Thickness	0.055"	
Metalized polyester film	0.001"	
Temperature	980 °C (1 800 °F)	
Temperature of aluminized film	230 °C (450 °F)	
Content	96% silica (minimum)	
Weave	Satin	

N.B. The information, details and values indicated are to the best of our knowledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.