


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

3R1220A

SILICA

It is a highly pure silica fabric coated with a special vermiculite-based coating that gives it high resistance to temperature and abrasion.



APPLICATIONS

The 3R1220A is used in the manufacture of welding protective equipment, gaskets, flexible expansion joints, removable sleeves, and other types of fire protection systems.

SPECIFICATIONS

Technical Data

Base fabric	
Weave	12 H Satin
Construction	Warp: 19 ends/cm Weft: 14 ends/cm
Weight (ASTM 3776-96)	32.4 oz/yd ² (1100 g/m ²)
Thickness (ASTM 1777-96)	0.043" (1.1mm)
Coated fabric	
Coating	Coated with vermiculite, two sides
Color	Yellow
Weight (ASTM 3776-96)	33.8 oz/yd ² (1150 g/m ²)
Thickness (ASTM 1777-96)	0.047" (1.2mm)
Fire resistance	Yes
Temperature Resistance	2012° F (1100°C)

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.