



INDUSTRIES 3R

Danville Office

55, route 116 Ouest
Danville (Québec) Canada
J0A 1A0

Phone: 819-839-2793

Fax: 819-839-2797

Toll-free: 800-567-2728

E-mail: info@industries3r.com

FIBERGLASS

KI1590



Description

The KI1590 is specially designed for the distribution and filtration of molten aluminum.

Applications

This fabric is soft and is easily shaped. It is used for the confection of filtration bags and trough socks because it allows the distribution and filtration of scories found in the molten aluminum due to its 25 hole per square inch mesh.

Specifications

Technical Data

Temperature	Continuous: 535°C (1000°F), Short term: 1350°F (730°C)
Thickness	0.040"
Filtration (holes/in ²)	25
Open area	66 %
Hole size	0.0264"

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.