



INDUSTRIES 3R

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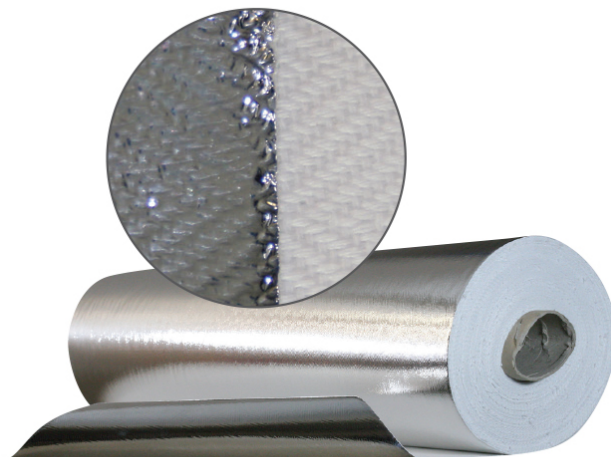
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SAFETY CLOTHING

RKA408

Description

The RKA408 is a flame retardant fabric made of a treated rayon. With its one aluminized side, it offers a good protection from radiant heat, but is not suitable to protect from molten metal splash.



Applications

This fabric is an excellent choice for the confection of light and comfortable security accessories such as; aprons and leggings.

Specifications

Technical Data

Weight	470g/m ²
Thickness	0.85 mm
Tensile strength (ISO 13934-1: 1999)	Trame 719N, Chaîne 1685 N
Tear Resistance (ISO 13937-2: 2000)	Trame > 46.8N, Chaîne 80.7 N
Flammability (EN532:1994) 10 seconds application of flame to vertical sample	Negative reaction
Thermal tests (Under EN407:1994)-Performance level Contact Heat EN702	Level 1
Thermal tests (Under EN407:1994)-Performance level Convective Heat EN 367	Level 1

Thermal tests (Under EN407:1994)-Performance level Radiant Heat EN 366	Level 4
Molten Metal Splash-Performance Level Small Splashes EN348	Level 4
Molten Metal Splash-Performance Level Large Quantities EN373	Level 2
Molten Metal Splash-Performance Level Abrasion Resistance EN388	Level 1
Molten Metal Splash-Performance Level Tear Resistance EN388	Level 2
Thermal test (Under EN531) Radiant heat (Clause 6.4)	Level C3
Thermal test (Under EN531) Fabric Care	Wipe Clean-Do not launder

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.