

TECWELD® RSH SILICONE CLOTH



ANSI/FM 4950 *
WELDING CURTAINS

TEMPERATURE RESISTANCE

BASE FABRIC (CONTINUOUS)	1000° F
COATING (CONTINUOUS)	500° F

BASE FABRIC AND WEAVE

FIBERGLASS / SATIN WEAVE

COLOR AND COATING

RED / SILICONE

WEIGHT

32 oz / yd² +/- 10%

THICKNESS

0.035" +/- 10%

COUNT SIZE

WARP: 47
37" & 60" x 50 lyds

FILL: 28

TENSILE STRENGTH W x F

500 x 400 lbs / in

FTMS 191A/M5102

TEAR STRENGTH W x F

75 x 50 lbs

FTMS 191A/M5136

BURST STRENGTH

400 lbs / in²

FTMS 191A/M5122 (MULLEN)

FLAME RESISTANCE

CHAR LENGTH 0.3 inch
FLAME OUT 1 second
AFTERGLOW 2.5 seconds

FTMS 191A/M5903.1

HYDROSTATIC RESISTANCE

200 lbs / in²

FTMS 191A/M5512 (MULLEN)

FEATURES

TecWeld® RSH is a fiberglass base fabric which has been coated with a specially formulated silicone rubber compound. It provides greater abrasion puncture and tear resistance to the base fiberglass fabric. The heavy duty silicone coating provides greater life, oil and water repellency than uncoated fabrics as well as low smoke and flame retardancy.

*** NOTE: WELDING PADS AND WELDING BLANKETS MAY ALSO BE USED AS WELDING CURTAINS.**

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