



Kirkhill Inc. Reinforced Silicone Stretchtape® Fire Retardant Version RL6000FR

Description

RL6000FR Stretchtape® is made with glass tape completely and evenly coated with dielectric grade black silicone rubber. RL6000 is self-adhering and sticks only to itself. Adhesion improves with age and heat. Has excellent weathering, oil and chemical resistance, as well as superb surface release qualities.

Features and Benefits

Possesses good dielectric strength and resists the effects of corona.

The FR version of RL6000 has been specially formulated for flame resistance. It is recommended for wire and cable applications where fire is a concern.

Typical Properties

Standard Widths	1 inch
Standard Thickness	.020 inch
Standard Roll Lengths	20 yards
Standard Tolerances	Width: +/- .32 inch Thickness: +/- .002 inch
Temperature Range	-40°F (-40°C) to 500°F (260°C)
Tensile Strength	40 lb/in minimum
Dielectric Strength*	Good
*Allowing for tight wraps and water proof seals	Burn test Horizontal 2.5 in/min. per FAR25.853 (b-2)

Manufactured by:

Kirkhill Inc.
300 East Cypress Street
Brea, CA 92821
(714) 529-4901