



western filament, inc.

DATA SHEET FOR 190LOF21G

Per A-A-52083-C-2

SCOPE

This data sheet establishes the requirements of 190LOF21G.

MATERIAL

The yarn furnished under this data sheet shall be a Teflon® coated fiberglass. The material will have an additional coating of synthetic elastomer.

CONSTRUCTION

The yarn shall be a flat braid configuration.

Width ----- .099” min. / .121” max.
Thickness ----- .013” min. / .019” max”
Breaking Strength ----- 100 lb. min.
Elongation ----- 5% max.

EFFECTS OF HEAT

Stable to 842°F, Near 932°F the fibers begin to straighten. Softens at 1,224°F.

EFFECTS OF ACIDS

Resists most acids and not attacked by mildew. Excellent resistance to aging and sunlight.

For Pricing and Information
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