## TUFFSLEEVE | TTT

## **About this product:**

Our TUFFSLEEVE protective jacketing is a silicone/fiberglass composite, specially engineered to be more light-weight than other forms of insulation for induction coils. 80 ft of coil cover comes out to 5 lbs. TUFFSLEEVE has been made to be especially malleable, easily shaping itself to given surfaces. In addition to its freedom of shape, TUFFSLEEVE has a tough coating, giving it great resistance to higher temperatures and abrasion. TUFFSLEEVE is also highly resistant to oil, sparks, and grease. Specific shaping for TUFFSLEEVE avaliable upon request.

## Values:

<u>UPPER USE TEMPERATURE:</u> 480°F (249°C) Continuous Service

WEIGHT: 20.0 oz/yd² (680 g/m²)

THICKNESS: 0.018" (0.46mm)

<u>WIDTH:</u> **60" (1524 mm) Typical** 

TENSILE STRENGTH (WARP): 370 lbs/in (3240 N/50 mm)

TENSILE STRENGTH (FILL): 300 lbs/in (2714 N/50mm)