

# STEEL CORD

## BELT TIE GUM

**Steel Cord Belt Tie Gum** is an uncured rubber for hot vulcanized belt splicing. It is designed to use as an inter-core cord rubber replacement material in splicing steel cord conveyor belts or as tie gum in fabric belts.

This material is designed to bond to cured inter-core rubber and wire cords in all standard grade steel cord conveyor belts. Use Steel Cord Belt Tie Gum for fabric belt cured skim rubber and general bond improvement material for general grade fabric conveyor belts.

### FEATURES:

- Enhances working life of steel cord belt splices
- Improves flexibility and strength of conveyor belt splices
- Eliminates surface contamination (normal application) with double-sided poly
- Uses poly colour coding system to ID compound

#### Product Information Properties:

Thickness 0.5 mm (0.020") to 3 mm (0.118")

Width: up to 990.6 mm (39")

Length: 5-15 M (16-49')

Weight: 9-24 kg (19.8-52.8 Lbs.)

Poly Colour: Black rubber with Blue poly cover on both sides

Base Polymer: SBR Rubber

Specific Gravity: 1.15-1.21

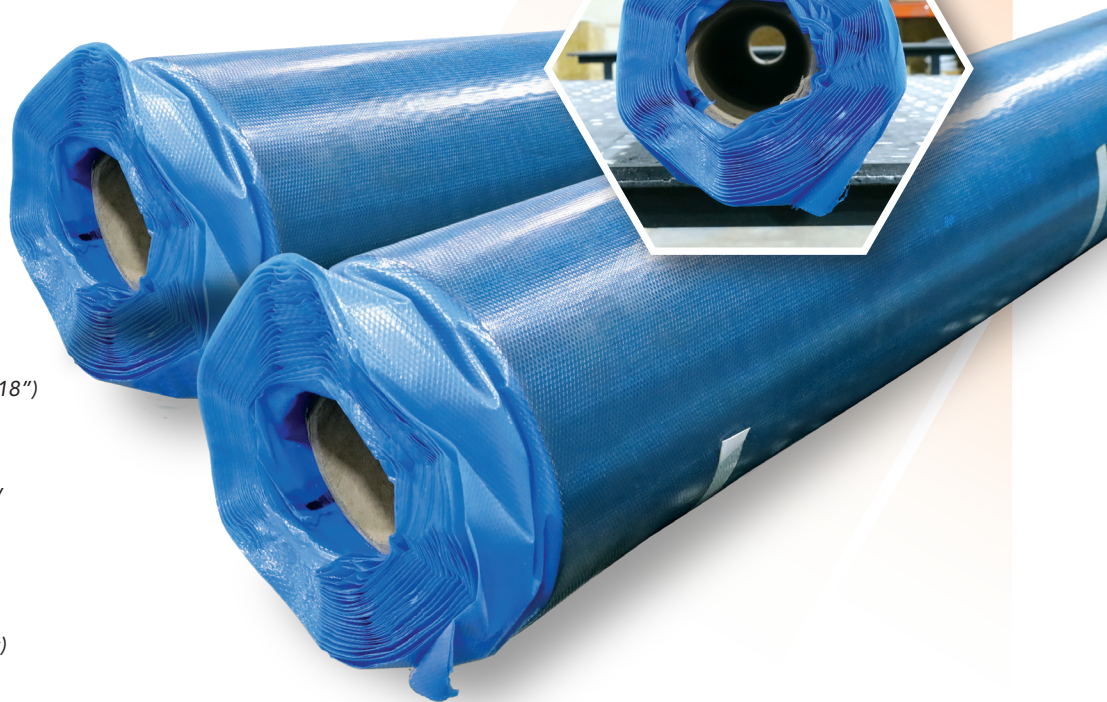
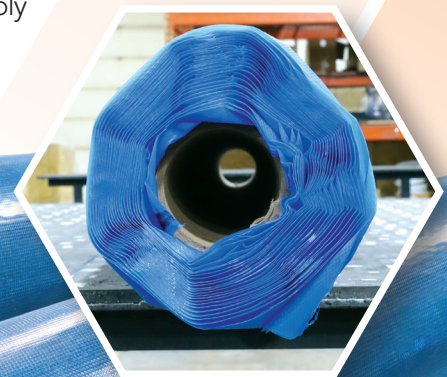
Hardness: 58 - 68 Shore A

Rubber Tensile: 2000-2600 psi

Rubber Elongation: 300-500 % (at break)

Shelf Life: 6 months at 70 °F (2 °C) or

12 Months at 50 °F (10 °C).



PRODUCT CODE	DIMENSIONS - METRIC (TxWxL)	DIMENSIONS - IMPERIAL (TxWxL)	POLY COLOUR
AA-STG-040	1.02 mm x 990.6 mm x 15240 mm	0.040" x 39" x 50'	Blue
AA-STG-060	1.52 mm x 990.6 mm x 10058.4 mm	0.060" x 39" x 33'	Blue
AA-STG-080	2.03 mm x 990.6 mm x 7924.8 mm	0.080" x 39" x 26'	Blue
AA-STG-120	3.05 mm x 990.6 mm x 4876.8 mm	0.120" x 39" x 16'	Blue

NA

Shaw Almex  
Europe B.V.  
☎ 31 646648648

Shaw Almex  
Industries, Canada  
☎ 1 905 643 7750

Shaw Almex  
Industries, Canada  
☎ 1 705 746 5884

Shaw Almex  
Fusion, LLC, U.S.A.  
☎ 1 404 292 8600

Shaw Almex  
Africa (Pty) Ltd.  
☎ 27 11 794 8262

 **ALMEX**  
GROUP  
www.almex.com 1.800.977.5423