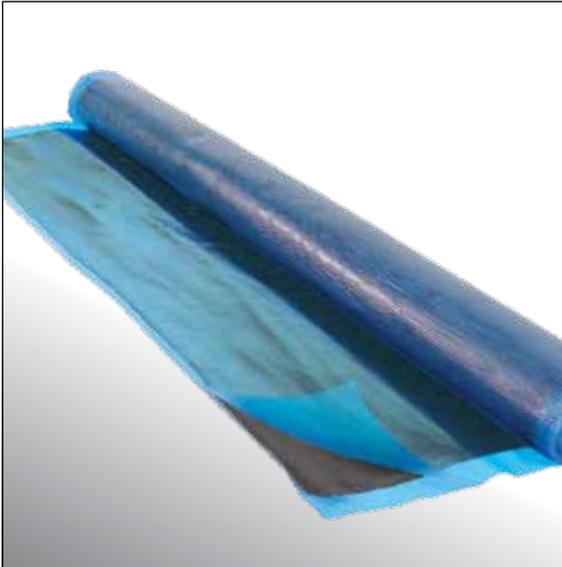




# STEEL CORD BELT CABLE GUM



Steel Cord Belt Cable 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 a tie gum in fabric belts. The material is designed to bond to cured intercore rubber and wire cords in all standard grade steel cord conveyor belts, as well as fabric belt cured skim rubber and general bond improvement material for general grade fabric conveyor belts.

### FEATURES:

- Enhances working life of steel cord belts splices
- Improves flexibility and strength of conveyor belt splices
- Eliminates surface contamination (normal application) with double sided poly
- Uses poly color coding system to ID compound
- For Natural Rubber (NR), Polyisoprene (IR), Styrene-Butadiene (SBR), Polybutadiene (BR), Polychloroprene i.e. - Neoprene (CR) rubber belt splices

| PROPERTIES        |                                       |
|-------------------|---------------------------------------|
| Rubber Color      | Black                                 |
| Poly Liner Color  | Blue (double sided)                   |
| 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 or 12 months at 50°F |

| PRODUCT CODE | Poly Color<br>(both sides) | Thickness/Gauge |      |     | Width |   | Length |    | Roll Weight |      |
|--------------|----------------------------|-----------------|------|-----|-------|---|--------|----|-------------|------|
|              |                            | fac             | in   | mm  | in    | m | ft     | m  | kg          | lb   |
| AA-STG-020   | Blue                       | -               | .020 | .5  | 39    | 1 | 49     | 15 | 9           | 19.8 |
| AA-STG-040   | Blue                       | -               | .039 | 1   | 39    | 1 | 49     | 15 | 18          | 39.6 |
| AA-STG-060   | Blue                       | -               | .059 | 1.5 | 39    | 1 | 33     | 15 | 18          | 39.6 |
| AA-STG-080   | Blue                       | -               | .079 | 2   | 39    | 1 | 26     | 8  | 19.2        | 42.2 |
| AA-STG-100   | Blue                       | -               | .098 | 2.5 | 39    | 1 | 26     | 8  | 24          | 52.8 |
| AA-STG-120   | Blue                       | -               | .118 | 3   | 39    | 1 | 16     | 5  | 18          | 39.6 |



**Note:** The above data is based on extensive testing and represents standard values. Shaw Almex Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.

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