



MAXX STEELFLEX

Product Feature:

MAXX Steelflex belts are manufactured with a high tensile, heavy duty woven steel fabric using the proprietary Fleximat fabric. M/s Bekaert, Belgium, are the pioneers in the design and development of Fleximat fabric.

Product Applications:

MAXX Steelflex is designed to perform in the following applications:

- High tension conveyors
- Long haul conveyors
- Short, high speed feeder belts prone to rip and tear due to tramp material
- Heat resistant belts prone to "burn through"
- Heavy duty elevator belts

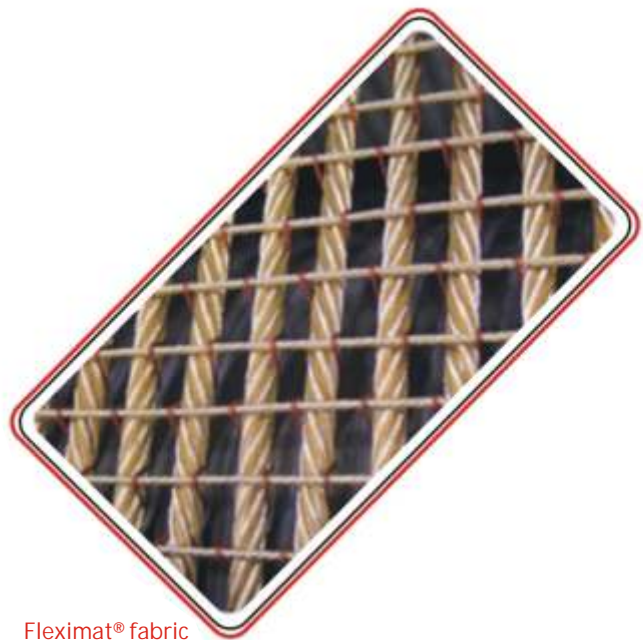
Product Characteristics:

Ratings	: 350 N/mm to 3150 N/mm
Top Covers	: 5mm and above
Bottom Covers	: 3mm and above
Common Widths	: upto 2000mm max
Edge	: Molded Edge only
Splicing Method	: Finger Splice as per Oriental's advice
Belt Identification	: Unique Production Identification Number (PIN) at every 10m

Benefits of MAXX STEELFLEX:

MAXX Steelflex belts offer the following benefits:

- Conventional Steel cord belts do not offer longitudinal rip resistance
- Lower break down costs since rip length is restricted by weft fabric
- Suitable for smaller pulley diameters as compared to Steel Cord belts
- Low elongation @ ref. load of 0.3% v/s 2.0%
- Substitute for steel cord belts



Fleximat® fabric

MAXX STEELFLEX™