



MAXX IMPACT

Product Feature:

A constant challenge in the belting industry has been the shortened product life in applications where the material impacts the belting with a great force. Typically, the constant pounding of the belt by material of high lump size even exceeding 500 mm, such as in primary crusher applications, causes conventional belts to fail prematurely due to carcass fracture.

Oriental introduces MAXX IMPACT Belt in handling raw cut rocks / coal / ore etc., in mines and primary crushers to withstand high impact and tear resistance.

Oriental's MAXX IMPACT belt is specially designed to withstand the abusive loading condition, where the conventional belts fail prematurely. It also retains significant strength after repeated impact loading and thereby enhances life expectancy of the belt.

A composite design approach covering the unique fabric carcass, cushion rubber interplies and the cover grade result in a product which is truly a "problem solver" in high impact areas.

Benefits of MAXX IMPACT:

- High **Tear Resistance** of belt upto 2.5 times higher than conventional EP / NN belt constructions.
- High **impact absorption capability**.
- **Allows abusive loading where conventional belts fail.**

Product Application:

- Mines handling big boulders
- Primary crushers
- Conveyors with high fall height
- Conveyors with inadequate load support

Product Characteristics:

Common Widths	: 500 to 1800 mm
Carcass Variety Available	: EP
Common Belt Rating	: 800/4, 1000/3, 1400/4, 1500/4 For any other ratings please consult us.
Rubber Cover Compounds	: M24, DIN W, DIN X, High Abrasion Resistant (HAR), Super Abrasion Resistant (SAR) and other grades as per request.
Rubber Covers Thickness	: Minimum 6 mm on top and 3 mm on bottom cover
Rubber	: Black
Surface Finish	: Smooth both sides
Edge	: Cut / Molded Edge
Splicing Method	: Hot splice joint / Cold splice joint / Mechanical splice
Packing Available in	: Cassette / Single Roll
Belt Identification	: "CFW" as a prefix after designated grade of the belt. Unique Product Identification Number (PIN) at every 10 meters.

MAXX IMPACT, IN COMPARISON TO conventional MAXX TUFF PROVIDES 2.5 TIMES HIGHER TEAR STRENGTH ON EQUIVALENT BELT RATING



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