

## Innovative Conveyor Belting Specifically Designed for Bitumen Sands Applications

Fenner Dunlop's Super UsFlex® construction and DynaFlight® Steel Cord belt combined with the ZR2 ORB cover compound and DynaBreaker protection ensures less down time and maximum operating efficiencies delivering lower costs.

### ZR2 ORB Belt Cover

*Specifically designed for Bitumen Sands Applications*

**ZR2 ORB** compound was designed specifically for Bitumen Sands applications. This compound is ideal for applications such as crusher feed belts, train belts, slurry prep feed belts, surge bin feed belts, spill belts and reject belt systems.

**ZR2 ORB** physical properties make it an outstanding choice for resistance to very difficult combined effects of cold weather temperatures, abrasion and petroleum products.

### Features & Benefits

- ▶ Significantly improved abrasion resistance
- ▶ Recommended for specialized service in Oil Sand Applications
- ▶ Cold Weather Temperature resistance to -76°F (-60°C)
- ▶ High tear resistance
- ▶ High cut & gouge resistance



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**100% Safe Behavior & Conditions – Today**

## DynaFlight®

**DynaFlight** steel cord conveyor belt is designed to withstand the most demanding applications conveying the toughest loads, over the longest distances and at the highest tensions.

When bulk haulage requirements exceed the tension capabilities of textile constructions DynaFlight is designed to provide the following benefits:

- ▶ Tension ratings up to ST7000
- ▶ Extremely low elongation
- ▶ Excellent tracking, troughability and load support attributes
- ▶ Available in DynaBreaker I & II for maximum rip, tear and impact resistance

## DynaBreaker I & II

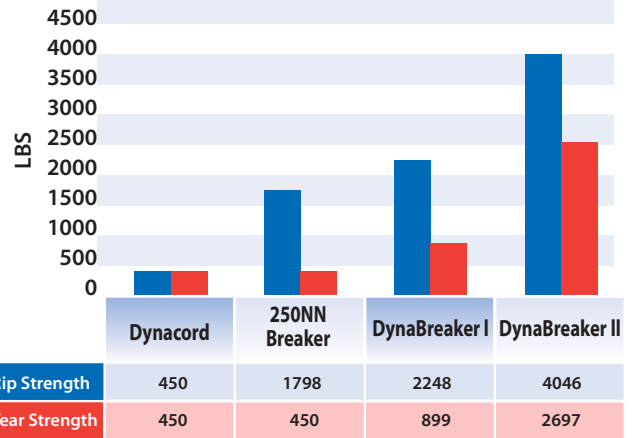
*The new standard in Breaker Fabrics giving you protection beyond detection*

**DynaBreaker I & II** breaker fabrics were designed and engineered with the properties and characteristics our premium UsFlex carcass construction.

DynaBreaker is an excellent addition to belt constructions in Bitumen Sands applications to enhance rip tear and impact resistance.



### DynaBreaker Rip & Tear Comparison



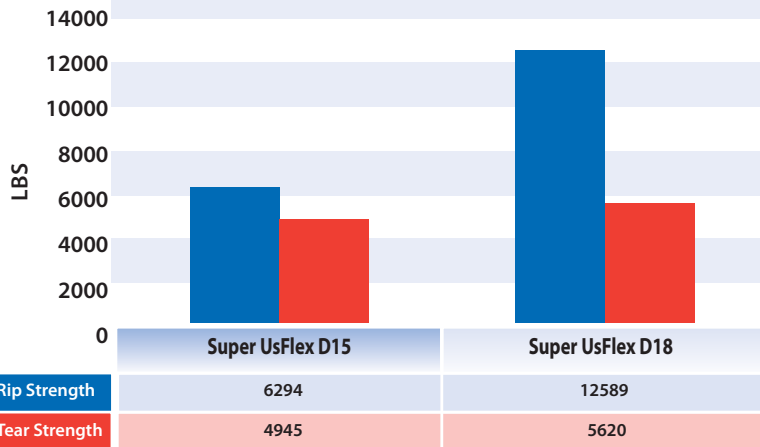
## Super UsFlex®

**Super UsFlex** is designed and engineered within a high performance series to meet the needs of the Bitumen Sands toughest applications providing longer life in tough service environments. With tension ratings up to 2000 PIW it is a great option in place of ST belting.

For decades, the unique construction of UsFlex has provided unsurpassed puncture, rip and damage resistance for mining customers for their most demanding applications.

By adding these features to the Oil Sands product offering, Fenner has created the ultimate belt to combat the challenges found in this tough environment.

### Super UsFlex Rip & Tear Comparison



**Contact Norwesco Industries to place your orders today!**

For more information, visit [www.fennerdunlopamericas.com](http://www.fennerdunlopamericas.com)



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