

PowerGuard® Conveyor Belt

Applications: Power Generation Facilities, Coal Preparation Plants, Above Ground Coal Handling

Market: Power Generation

Reduce your downtime, keep your energy flowing!

► Premium Compound

Guardian SAR®

- Best abrasion and cover wear properties
- Optimal for minimizing coal dust
- Meets ARPM Grade 1 physical properties
- Meets ARPM - FR Class 2 fire resistance
- Available in 6 carcass constructions:
NovaCore®, UsFlex®, PSR®, KordFlex®, DynaFlight®, and Super UsFlex®

► Improved Compound

Guardian AR®

- Excellent abrasion and cover wear properties
- Meets ARPM Grade 2 physical properties
- Meets ARPM - FR Class 2 fire resistance
- Available in 6 carcasses constructions:
NovaCore®, UsFlex®, PSR®, KordFlex®, DynaFlight®, and Super UsFlex®

► Standard Compound

Guardian®

- Good resistance to abrasion and cover wear properties
- Meets ARPM - FR Class 2 fire resistance
- Available in 6 carcass constructions:
NovaCore®, UsFlex®, PSR®, KordFlex®, DynaFlight®, and Super UsFlex®

Features & Benefits

- Reduces conveying problems related to dust suppressants and leaching agents
- Compounds formulated to reduce belt curling and hardening
- Outstanding load support and tracking characteristics
- Low stretch reduces belt break-in and downtime
- Excellent resistance to abrasion, tearing and cover wear
- Balanced carcass construction minimizes cupping and curling



Lower cost per unit!
Longer, more reliable belt life!

100% Safe Behavior & Conditions – Today

Constantly moving forward!