



**ROCKIT**



*SINGLE-PLY STRAIGHT-WARP HEAVY DUTY BELTING*

Our premium Single-Ply Straight-Warp heavy duty belts are designed specifically for the toughest conveying applications where low-stretch, impact-resistant, high-strength belts with excellent load support are required.



**BELTSERVICE**  
CORPORATION



## INDUSTRIES

- Quarries
- Log Handling
- Cement
- Recycling
- Auto Shredding
- Heavy Metal Scrap
- Mining
- Construction



## BENEFITS

- Impact Resistant
- Rip / Tear Resistant
- Cut / Gouge Resistant
- Low Stretch
- Superior Lace Retention
- High Cover Adhesion
- Excellent Load Support
- Outstanding Troughability



## APPLICATIONS

- Large Stones
- Heavy Ore
- Bucket Elevators
- Copper Ore
- Feeders
- Primary Crushers
- Magnetic Separators

## SPECIFICATIONS

Cover Gauge	1/4" x 1/8"
Belt Carcass Gauge	0.1338"
Cover Grade	RMA 1
Working Tension Rating	440 PIW
Construction Warp	Polyester
Construction Fill Weft	Nylon
Carcass Fabric	SW-800
Cover Tensile Strength	Min. 2600 psi
Cover Elongation	Min. 450%
Cover Hardness	62 ± 3 (Shore A)
Minimum Head Pulley Diameter	20"
Temperature Range	-40°C to 60°C



As shown above, the carcass has a length-wise polyester straight warp (yellow) intersected cross-wise by nylon fill weft (blue) that are bound together with synthetic warp fibers (red, purple and green).

Our Single-Ply Straight-Warp belts resist longitudinal tears, gouging and have excellent bolt holding capabilities for buckets and mechanical fastener.

## GLOBAL LOCATIONS

**ST. LOUIS, MO**  
314-344-8500  
800-727-2358

**SACRAMENTO, CA**  
916-419-7191  
800-289-2358

**BOISE, ID**  
208-342-4681  
800-423-4469

**CHARLOTTE, NC**  
704-949-2100  
800-849-2358

**PHILADELPHIA, PA**  
215-295-1900  
800-777-1314

**PORTLAND, OR**  
503-286-9965  
800-347-9251

**GRAND PRARIE, TX**  
314-344-8555  
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