

DuraRock Gladiator



In your operations, you handle a significant volume of rugged materials like ore, aggregates, crushed stone, solid rocks, sand, and gravel. Your conveyor belting must not only be reliable and consistently efficient, but also tough enough to endure the severe operating conditions. These extreme conditions can cause your belting to suffer gouges, tears, rips, and abrasion, leading to premature failures, operational downtime, and increased maintenance costs.

That's the DuraRock Gladiator, designed with the premium abrasion resistance you need.

High-Quality Belting Created to Withstand Grinding Abrasion from Rock, Aggregates, and Sand.

Mitigate unexpected downtime due to premature belt failures, no more last-minute emergencies disrupting your operations. Say goodbye to reactive maintenance and experience the comfort of uninterrupted operations with the Gladiator delivering consistent performance, day in and day out.

Check out Gladiator: a Duraline product backed by Viacore's extensive network of over 30 facilities and 350 trained service technicians.

Protect your operation using belting that offers a premium blend of the required strength and abrasion resistance.

Features and Benefits

Our Gladiator belt offers a premium abrasion Grade II compound, designed to provide great performance in severe abrasion applications.

For additional properties and design considerations, please contact one of our Solutions Specialists.



DuraRock products are manufactured to Viacore's exacting standards. We control the specification, so that you get exactly what you need. You won't get a commodity product with properties determined by manufacturers out of touch with your requirements.

•**Tensile Strength:** Typical 2685 psi rubber tensile, good for withstanding higher rock impact forces, and still resist gouging, ripping and tearing, allowing extended belt life.

•**Abrasion Resistance:** Fantastic performance at typical 60 mm³ DIN abrasion, providing resistance to the sliding abrasiveness of smaller rocks, sands, and aggregates, extending the life of the cover and keep maintenance costs low.

•**Elongation:** Typical 450% elongation, giving it the flexibility to absorb impact and last over time in the dry aggregate environment.

•**Temp. Range:** -40°F to 200°F*: Gladiator will operate in harsh conditions.

**200°F based on lumpy material on ambient air systems with sufficient cooling on return side. If the material is considered fines and/or the system is enclosed and/or the belt is not able to cool down on the return side, the maximum temperature will be reduced and/or the expected life of the belt will be reduced.*

Scan the QR code of visit www.Viacore.com/contact-us to contact one of our Solutions Specialists today. You'll get:



•**An ultra-responsive single-source partner** spanning across North America with a network of more than 30 locations, we ensure comprehensive coverage wherever your operations are situated.

•**Extensive inventory & fast delivery** to minimize your downtime.

•**Over 350 highly trained service technicians** that handle all your installation and maintenance services to keep you up and running.

•**Over 50 years of experience.** You'll have access to the deepest pool of knowledge in the industry, we've got the solution to every challenge you face.