

DuraRock Ultra



Your operation involves the movement of aggregates, crushed stone, rugged rocks, ores, sand, and gravel. It's crucial that your conveyor belting is dependable, ensuring operations that are consistent and efficient.

Considering the demanding conditions under which you operate, there's a risk of your belting experiencing gouges, rips, tears, and abrasion. These challenges can lead to premature failures, operational downtime, and increased maintenance costs.

Introducing the DuraRock Ultra – meticulously crafted to address your specific needs. This innovation is engineered with the requisite strength and abrasion resistance.

Belting Built to Mitigate Impact and abrasion Abuse from Rock, Aggregates, Ore, and Sand.

Put an end to unforeseen downtime caused by belts failing prematurely or sudden emergencies disrupting your processes. Move beyond reactive maintenance and enjoy uninterrupted operations, with Ultra ensuring unwavering performance daily.

Explore DuraRock Ultra, a product by Duraline, supported by Viacore's comprehensive network comprising more than 30 facilities and over 350 proficient conveyor service technicians.

Protect your operations by utilizing belts that possess the necessary strength and resistance against abrasion and cut-gouging.

Features and Benefits

Our DuraRock Ultra compound exceeds both ARPM Grade 2 and DIN Y properties, offering a cover combination designed to provide great balanced performance under moderately tough impact loading, while still providing very good abrasion resistance.

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 3050 psi rubber tensile great for withstanding higher rock impact forces, and still resist gouging, ripping and tearing, allowing extended belt life.

• **Abrasion Resistance:** Typical 135 mm³ din abrasion, providing resistance to the sliding abrasiveness of smaller rocks, sands and aggregates, to extend the life of the cover and keep maintenance costs low.

• **Elongation:** Typical 480% rubber elongation giving it the flexibility to absorb impact and last over time in the dry aggregate environment.

• **Temp. Range:** -40 to 200°F*: Ultra 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 or 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.