Concrete Products





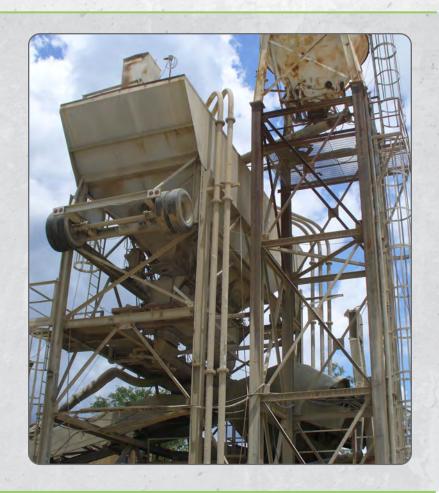
Argonics' Kryptane® polyurethane provides the most complete wear protection for your plant. It has become the material of choice in many applications because of its outstanding physical properties, which produce a superior wear-resistant product, and the versatility of applications where it can be used.

TYPICAL APPLICATIONS:

- Drums
- Bins/hoppers
- Chutes
- Turnheads
- Custom liners
- Concrete truck parts
- Pan mixer paddles and scrapers
- Belt cleaners
- Skirting

BENEFITS:

- Extreme wear resistance
- Reduced product adhesion due to low coefficient of friction
- Flexibility aids in proper fit
- Elastomeric properties reduce breakage of and damage to the equipment





Evolution MIXER DRUM LINERS

The Evolution mixer drum liner features Argonics' unique Kryptane polyurethane formula, manufactured using proprietary manufacturing techniques. Argonics backs each central batch drum liner 100% against delamination. If any section of your mixer drum liner delaminates within the warranty period, that section will be replaced for free.

Argonics stands behind the Evolution mixer drum liners with a five year or one million yard warranty.





PRODUCT BENEFITS:

- Improved weld plate-tourethane bonding
- Originators of the Snap-Tite plug and weld-in liner
- The largest selection of liner sets on the market
- Established record of excellent performance
- Better than industry average lead times
- Standard and wrap-around tips available

Aggregate Batchers, Bins, Dump Cone, Turnheads & More



Liner Selection Guidelines

Most equipment at a concrete plant can be lined to protect it from abrasion.

TYPICAL THICKNESS SELECTIONS GUIDE:

1. Aggregate batcher

2. Aggregate bin/hopper

3. Central mix drum

4. Dump cone/directional hopper

5. Feed and discharge chutes

6. Turnhead

7. Ceramic/polyurethane

1/2" urethane

1/2" urethane

1" urethane

3/4" urethane

1" urethane

1" urethane

1" minimum

The purchase of a liner is a substantial investment. Maximum cost-effective performance can be reached through proper care and maintenance.

Kryptile

These ceramic liners combine the wear resistance of high alumina oxide ceramic with the impact resistance of our polyurethane. Kryptile liners are all custom designed to the shape of your chute, bin, or hopper, eliminating the need to cut or fit the liners in the field and ensuring a perfect fit every time.



Sheet Products GETTING THE MOST FROM YOUR INVESTMENT

Sheets

Argonics provides a variety of standard sheet products for your needs. Standard sheets range in thickness from 1/4" to 1", and standard sizes are:

- · 4' x 8'
- 4' x 10'
- 5' x 8'
- 5' x 10'



Backings

Our sheeting is available in the following backings:

- · Plain backing
- Weldable
- Expanded metal backing
- Solid metal backing

Weldable sheets are popular in the concrete industry and are easy to tack weld in place.





Mixer Truck Parts DISCHARGE CHUTE LINERS & BIBS

Charge Hopper Liners

- Weld-in design with Snap-Tite polyurethane plugs
- · Easy wash downs and clean-up
- Wear-resistant polyurethane reduces downtime



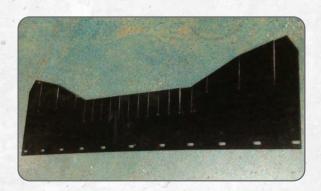


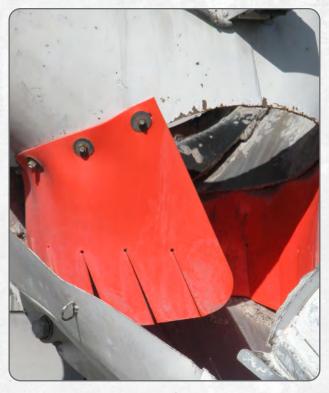


SNAP-TITE PLUCES

Discharge Chute Bibs

- Superior abrasion resistance
- · Long-lasting durability
- Custom colors to match your fleet
- Rear and front discharge liners available





Argonics pan mixer paddles and scrapers are engineered to retrofit OEM equipment. They attach in a similar fashion to metal blades, so change-out is easy. They are manufactured from the same Argonics Kryptane polyurethane formulas that the ready mix industry has come to trust over the past 20 years.



PRODUCT BENEFITS:

- Superior abrasion resistance
- Lasting durability
- Sound reduction
- · Reduced concrete buildup
- Easier wash downs and clean-up
- Steel insert embedded
- Custom parts available



Concrete Material Handling PRODUCTS

The **ERASER** system is our standard industrial workhorse. This rugged, yet versatile, cleaner is built around our exclusive patented Perma-Torque tensioning system. It is equipped with a 7.25" tall Raptor blade, and can handle most of your demanding applications with ease.



PRODUCT BENEFITS:

- Uniform pressure across the length of the blade for increased cleaning efficiency
- Variety of blade formulations available
- Quick blade change-out with less downtime
- Removes excessive carryback while reducing belt wear
- Reduces clean-up costs
- Promotes a cleaner, safer, work environment

The Eraser



OTHER SYSTEMS OFFERED

Micro Eraser

Eraser PQ (Pit & Quarry)





Skirting MEETING DEMANDING APPLICATIONS

Our polyurethane skirting fits into any other manufacturers' existing skirt clamping systems on the market today, making it a snap to replace your old skirts. Our skirting is available in a variety of widths, thicknesses, and lengths up to 50 feet. You can order our skirting with 35 degree beveled edges or a straight edge.

Argonics provides the **most reliable** and **cost-effective** skirting available to meet the demands of your wear application.



PRODUCT BENEFITS:

- 8-10 times the wear life of rubber
- 60% lower coefficient friction compared to rubber, reducing drag on conveyor motor
- Won't groove conveyor belt



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