

# **CUSTOM WEAR LINERS. LINED TO PERFECTION.**



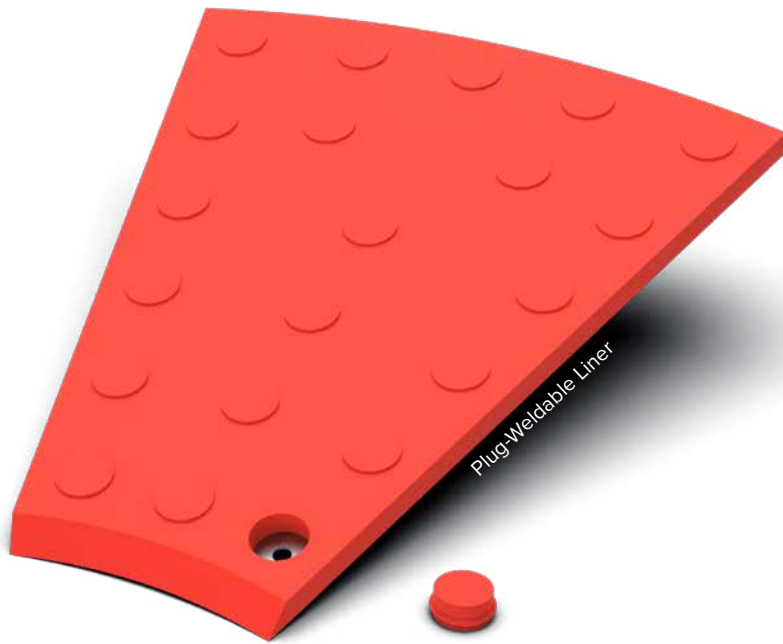
## **STONE, SAND, AND CONCRETE WEAR. DUREX PROTECTS.**

Durex offers a number of custom wear-resistant urethane, urethane-ceramic, rubber, and rubber-ceramic liner solutions that provide long-term protection for your equipment. Our liners will combat impact, abrasion, noise, and sticking, providing superior protection in the most severe conditions. Custom liners can be designed to suit any application. Based on your needs, liners can be installed by welding, bolting, or with high-strength magnets.

## **WHY DUREX PRODUCTS?**

Durex liners deliver outstanding efficiency and wear life in even the harshest conditions. Dedicated attention to our customers' and dealers' needs comes from years of field experience. We supply the best materials for your application — saving you money in maintenance and downtime..

# CUSTOM WEAR LINERS TO MATCH



## WHY URETHANE?

Urethane liners are long-lasting and flexible, and urethane is lighter than steel, allowing for easier handling and installation. Any necessary trimming can be performed in place with a sharp knife or reciprocating saw. Cutting steel in enclosed areas is considered a safety hazard and requires removing the liners for adjustment, which is time-consuming and cumbersome.

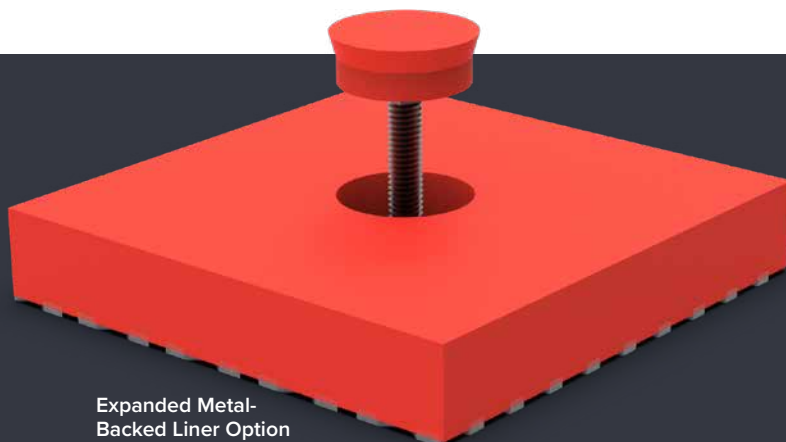
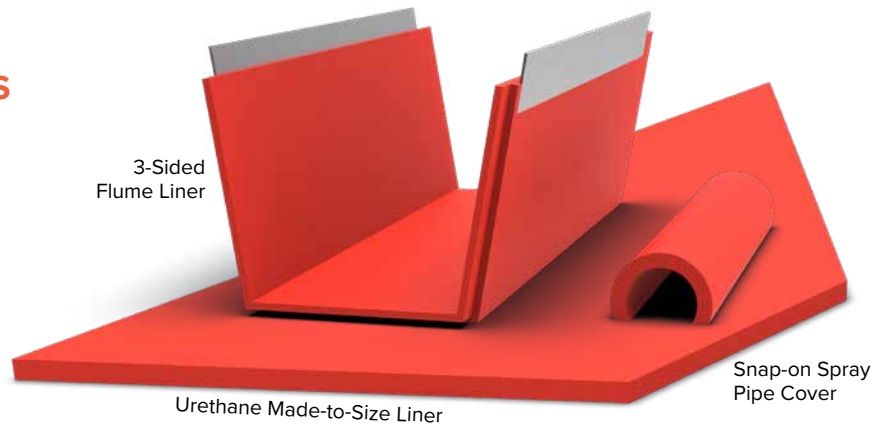
## URETHANE

- Wet or dry abrasive applications
- Rock, sand, slurries
- Sticky materials in high-wear areas
- Chutes, launders, bins, mixers, screen feed boxes, discharge lips, and feed hoppers

*Wide range of formulas available.*

## DUREX WEAR LINERS — KEY BENEFITS

- Lightweight
- Noise-reducing
- Easier to cut, install, maintain
- Custom formulas to suit any application
- Available in sheets or made to size
- Kits available for most OEM equipment
- Thicknesses in 3/16-in and greater



Expanded Metal-Backed Liner Option



Urethane-Coated Bolt

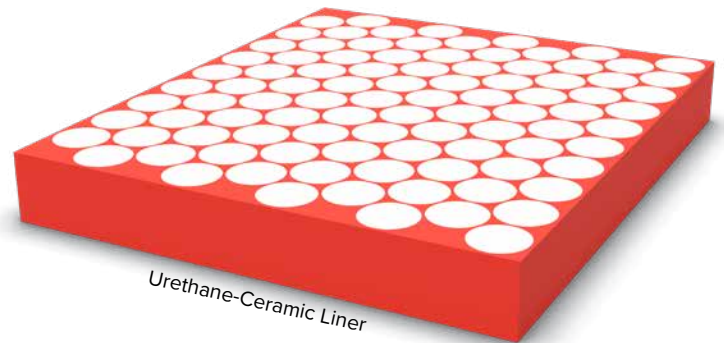


Universal Counter-Bore Tool

# YOUR UNIQUE APPLICATION

## WHY URETHANE-CERAMIC AND RUBBER-CERAMIC?

Urethane-ceramic and rubber-ceramic liners are ideal for the harshest of wear areas, including turnheads, flop gates, high-impact areas, and belt transition areas.



## RUBBER

- Dry applications
- Large rock and/or high-impact applications
- Screen feed boxes, discharge lips, feed hoppers, chutes



## URETHANE-CERAMIC OR RUBBER-CERAMIC

- Wet or dry applications
- Severe wear applications
- Turnheads, flop gates, impact areas, belt transition areas

*Combines abrasion resistance and impact resistance.*



# COST-EFFECTIVE WEAR LINER OPTIONS

## LINER FASTENING METHODS

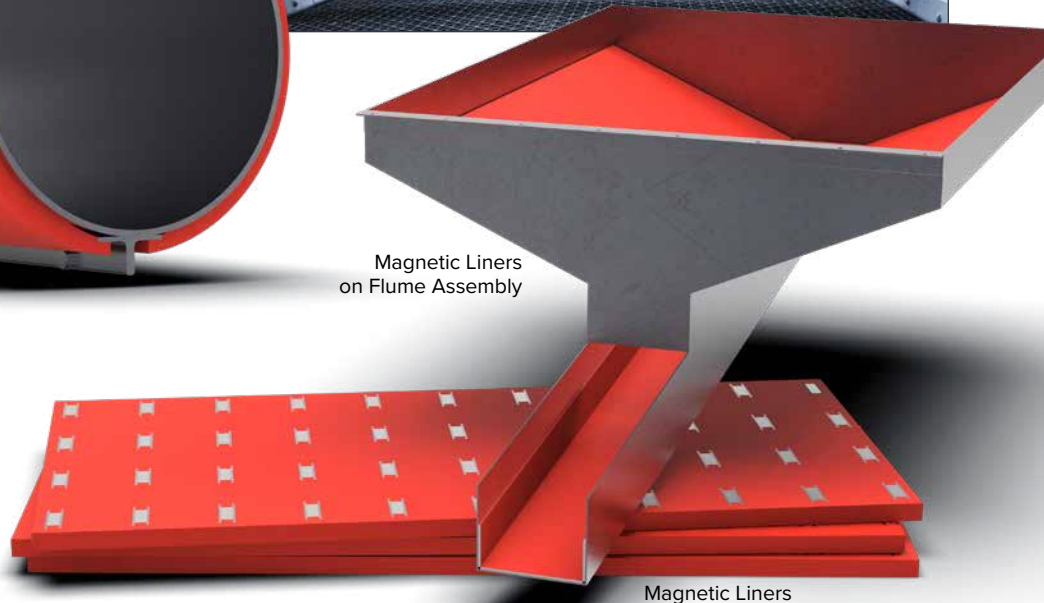
- Weld-on liners with plugs
- Bolt-on liners
- Threaded studs attached to backing plates
- Counter-bored holes with urethane-covered elevator bolts
- Fastener-free magnetic liners



Magnetic Liners  
on Flume Assembly

## LINER CONFIGURATIONS

- Wide range of sizes available up to 65-in wide and 154-in long
- Size restrictions may apply to application and ergonomics



## ASK ABOUT OUR SCREEN MEDIA LINES

- **Woven and Slotted Wire Screen Media:** Square, Rectangular, Long-Slot Triple Shoot, Mesh
- **Self-Cleaning Wire Screen Media:** Livewire®, Accuslot®, Vibraspan®
- **Modular Urethane and Rubber Screen Media:** Classic, 2000, Knock-in-Bar, P-Pin, P-Pin Maxi, P-Snap, and P-Snap Maxi
- **Side-Tensioned Screen Media:** Armor®, Cable-Reinforced, Urethane and Rubber, Perforated Plate
- **Large-Opening Screen Media:** Flame-Cut Plate, Bolt-Down Rubber, Grizzly Bars

## ASK ABOUT OUR LINERS AND ACCESSORIES

- **Magnetic, Plain, Plug-Weldable, and Bolt-On Liners:** Urethane, Rubber, Ceramic-Embedded
- **Accessories:** Side-Tension Rails, Tension Wedge Assembly, J-Bolts, U-Bolts, Donuts, Spray Pipe Seals, Profile Impact Pads, Stringers, Bucker Bar Covers, Skirt-Board Lining, etc. — Steel, Urethane, Rubber
- **Liners for Concrete Plants and Trucks:** Urethane, Urethane-Ceramic, Rubber-Ceramic

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