LINATEX®

Rubber Products

Concrete Ready Mix Plant Liners and Truck Parts



Linatex® concrete batch plant liners are designed to provide producers with long-lasting protection that resists impact, abrasion, and build-up of concrete, while also offering ease of installation and reduction of costly maintenance and downtime.

Features and benefits

- Weld-in liners made-to-size to fit your wear applications
- Urethane liners greatly reduce concrete build-up inside concrete mixers and hoppers
- Linatex® urethane outlasts steel many times over
- Lightweight compared to steel for easy installation
- Longer wear life reduces maintenance costs
- Rubber/ceramic liners available for your toughest wear problems
- Linatex® urethane provides for easy clean-up at the end of the day
- Urethane liners have a low coefficient of friction, resulting in lower amperage draw to turn the loaded mixer

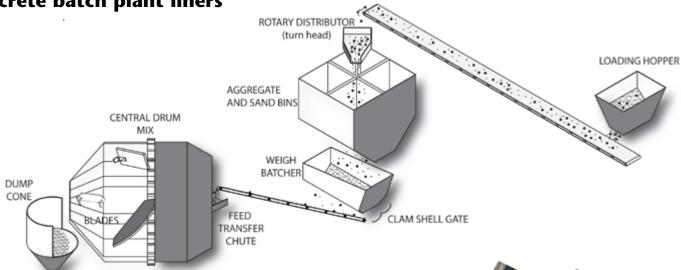






- 1: Drum liner
- 2: Truck hopper liner
- 3: Wrap-around blade liner

Concrete batch plant liners



Recommended liner material and thickness		
Material	Liner	Overall thickness
Rubber/Ceramic tex® Urethane Formula	Rotary distributor (turn head)	1" - 1 1/2"
	Aggregate bin	1/2"
	Sand bin	1/2"
	Weigh batcher	1/2" - 3/4"
	Drum	1"
	Blade	1″
Rı atex	Dump cone	3/4"

3/4"



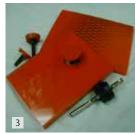
Plain and weldable urethane sheets

Loading hopper

Transfer chute

Linatex[®] liner material is available in standard sheet sizes of 4' X 8' and 4' X 10' or made to size. Liners can be ordered with no backing or expanded metal. Urethane coated bolts are available for ½" and thicker sheets. The bolts are tapered to make a snug fit into the counter bored holes. The snug fit allows the bolts to be tightened from the back without spinning.









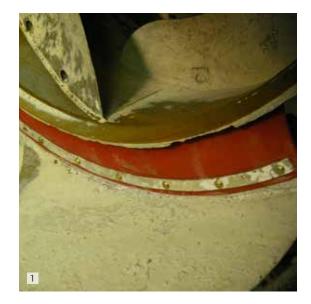
- 1: Blade pedestal liners
- 2: Mixer blades with rubber ceramic sections for the highest wear areas
- 3: Urethane sheets and bolts
- 4: Weigh scale liner
- 5: Dump cone liner

Linatex® will customize a cost-effective liner system to your specific requirements. Liners can be designed for all of the wear areas of your concrete production facility and are available in a variety of mounting styles including bolt-down with counter bored holes or plug welded.



6: Lined aggregate bin7: Lined feed bin8: Cement pipe protector9: Lined weigh scale

The material of choice for concrete truck parts









- 1: Drum wiper
- 2: Discharge bib/skirt
- 3: Discharge bib/skirt
- 4: Discharge chute liner

Weir Minerals - Linatex North America

Weir Minerals Linatex - St. Croix Falls 911 Pine Street St. Croix Falls, WI 54024 USA Toll Free: +1 800 826 6931 Tel: +1 715 483 9611

Fax: +1 715 483 1448

Weir Minerals Linatex - Gallatin 1550 Airport Road Gallatin, TN 37066 USA Tel: +1 615 230 2100 Fax: +1 615 230 2101 www.weirminerals.com

