

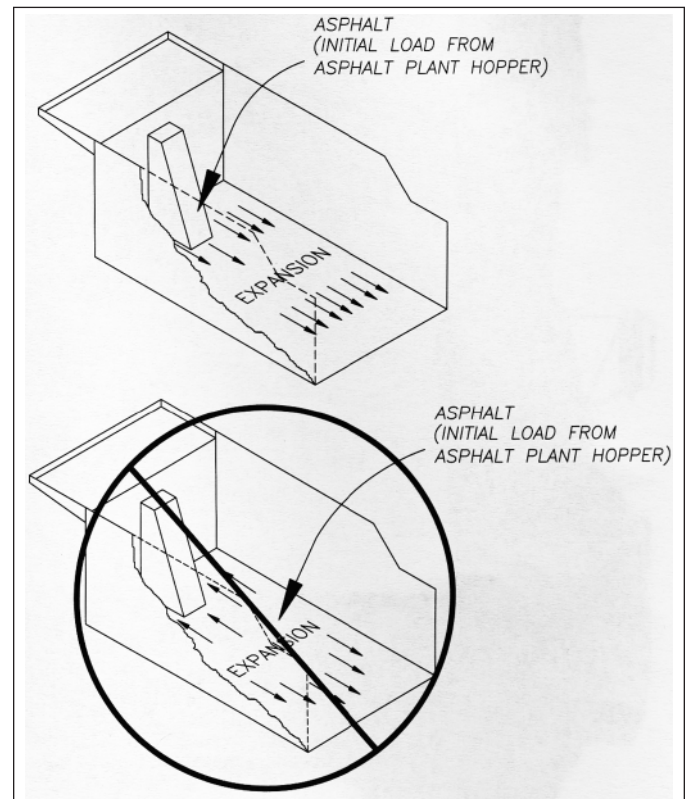
# PREVENTATIVE MAINTENANCE

After proper installation of your *QuickSilver* liner, attention to these areas of preventive maintenance will help maintain performance and extend the life of your liner.

- **Liner Trapped under Leading Edge Protector**  
If the liner is not allowed to expand freely, buckling can occur. Periodically check for and remove bends, dents or kinks in the leading edge protector. It's also important to remove bulk materials that may have become lodged between the protector and liner. These conditions could trap the liner, preventing movement needed for thermal expansion.
- **Material Trapped under Liner**  
Material under the liner can cause accelerated wear and can cause holes in the liner. Fines can accumulate during unloading or tailgate closing. Check daily for fines under the liner and remove them.
- **Asphalt Emulsion Build-up on Liner**  
Bulk materials can stick to emulsion build-up. Emulsion used as an asphalt binder can accumulate on the liner. Use a chemical release agent (check local regulations for proper usage), or rotate asphalt with abrasive loads to wear away the buildup.

- **Liner Buckling (see drawing below)**  
Incorrect loading patterns of hot products can cause buckling and liner failure. Dropping the first load in the center can cause buckling of the liner towards the front. To reduce the risk, place the first dump in the very front of the body (on the doghouse). Subsequent loads should be front to back.

**LINER FAILURES CAUSED FROM IMPROPER USE, MAINTENANCE OR INSTALLATION ARE NOT WARRANTIED.**



# QUICKSILVER® - LIFETIME WARRANTY

The *QuickSilver*® industrial dump body liner material is warranted to the original purchaser to be free from defects in material and workmanship, including the fusion weld seam, under normal use and service from the date of proper installation for the lifetime of the liner down to within 1/8" remaining liner material. *QuickSilver*® liners in 1/2" or thicker gauge are warranted for any temperature asphalt.

This warranty does not apply to the design or workmanship of the installation or application performance.

The warranty is expressly limited to the replacement or repair of *QuickSilver*® products at a *QuickSilver*® authorized dealer location, or such other place as Quadrant EPP may designate. All *QuickSilver*® liners or parts of *QuickSilver*® liners returned to Quadrant EPP, or to a location designated by Quadrant EPP for factory inspection of possible defects in workmanship or material, shall be sent with all transportation charges prepaid.

This warranty does not apply to any *QuickSilver*® liner material of Quadrant EPP which has been repaired or altered outside of Quadrant EPP or which has been installed or used other than in accordance with the printed instructions for *QuickSilver*® liners from Quadrant EPP. **NO EMPLOYEE OR REPRESENTATIVE IS AUTHORIZED TO CHANGE THIS WARRANTY IN ANY WAY OR GRANT ANY OTHER WARRANTY.**

This warranty does not obligate Quadrant EPP to bear the cost of labor in replacing defective parts. No other obligation is assumed or authorized to be assumed with respect to other products of Quadrant EPP other than herein set forth.

**OTHER THAN STATED ABOVE, Quadrant EPP DOES NOT ASSUME ANY OTHER LIABILITY, INCLUDING BUT NOT LIMITED TO, LIABILITY FOR SECONDARY CHARGES, EXPENSES FOR INSTALLATION OR REMOVAL, OR ANY OTHER CONSEQUENTIAL LOSSES OR DAMAGES.**

**QUADRANT EPP MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND MAKES NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR ANY PARTICULAR PURPOSE.**

## **QuickSilver® Linings from Quadrant Engineering Plastic Products**

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## **LININGS INC**

**5839 State Route 5  
Ravenna, Ohio 44266  
888-854-6464 • [www.liningsinc.com](http://www.liningsinc.com)**



**QUADRANT**

# DURAPRO - 5 YEAR WARRANTY

The DURAPRO industrial dump body liner material is warranted to the original purchaser to be free from defects in material and workmanship, including the fusion weld seam, under normal use and service for a period of 60 months from the date of proper installation, or to within 1/8" remaining liner material, whichever comes first. **DURAPRO is not designed for use in Asphalt applications.**

Months	1/4"	3/8"	1/2"	Liner
1-12	100%	100%	100%	DURAPRO
13-36	-	100%	100%	DURAPRO
37-60	-	-	100%	DURAPRO

This warranty does not apply to the design or workmanship of the installation or application performance.

The warranty is expressly limited to the replacement or repair of DURAPRO products at a DURAPRO authorized dealer location, or such other place as Quadrant EPP may designate. All DURAPRO liners or parts of DURAPRO liners returned to Quadrant EPP, or to a location designated by Quadrant EPP for factory inspection of possible defects in workmanship or material, shall be sent with all transportation charges prepaid.

This warranty does not apply to any DURAPRO liner material of Quadrant EPP which has been repaired or altered outside of Quadrant EPP or which has been installed or used other than in accordance with the printed instructions for DURAPRO liners from Quadrant EPP. **NO EMPLOYEE OR REPRESENTATIVE IS AUTHORIZED TO CHANGE THIS WARRANTY IN ANY WAY OR GRANT ANY OTHER WARRANTY.**

This warranty does not obligate Quadrant EPP to bear the cost of labor in replacing defective parts. No other obligation is assumed or authorized to be assumed with respect to other products of Quadrant EPP other than herein set forth.

**OTHER THAN STATED ABOVE, Quadrant EPP DOES NOT ASSUME ANY OTHER LIABILITY, INCLUDING BUT NOT LIMITED TO, LIABILITY FOR SECONDARY CHARGES, EXPENSES FOR INSTALLATION OR REMOVAL, OR ANY OTHER CONSEQUENTIAL LOSSES OR DAMAGES.**

**QUADRANT EPP MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND MAKES NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR ANY PARTICULAR PURPOSE.**

## DURAPRO® Linings from Quadrant Engineering Plastic Products

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# WARRANTY DATA



Date: \_\_\_\_\_

## Body/Trailer Information

Manufacturer: \_\_\_\_\_

Trailer ID#: \_\_\_\_\_

### (From Manufacturer's Tag)

Body New:  Yes  No How Old? \_\_\_\_\_

Body Material:  Steel  Aluminum

Body Heated:  Yes  No

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Application Data

Bulk Material Hauled: \_\_\_\_\_

Material Temperature Range: \_\_\_\_\_ F to \_\_\_\_\_ F

### Operation Problems:

Sticking: \_\_\_\_\_ % Freezing: \_\_\_\_\_ %

Corrosion: \_\_\_\_\_ % Abrasion: \_\_\_\_\_ %

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Purchase

### Material Size:

Length: \_\_\_\_\_ Width: \_\_\_\_\_ Gauge: \_\_\_\_\_

Bulkhead  Yes  No Gauge: \_\_\_\_\_

Sidewall  Yes  No Gauge: \_\_\_\_\_

Other: \_\_\_\_\_  Yes  No Gauge: \_\_\_\_\_

## Customer Information

Company: \_\_\_\_\_

Contact: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ ZIP: \_\_\_\_\_

## Install Comments:

Was the floor smooth when installed:  Yes  No

Other Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Customer Referral

Magazine Ad  Direct Mail  Internet

Trade Show  Word of Mouth

To validate warranty, a completed "Warranty Data" form must be signed by customer, must include Trailer ID# and returned to your specialty distributor within 3 months of purchase date for valid warranty.

Specialty Distributor/Dealer: \_\_\_\_\_ Date: \_\_\_\_\_

Customer: \_\_\_\_\_ Date: \_\_\_\_\_

Return to:  
Specialty Distributor



Quadrant Engineering Plastic Products  
2120 Fairmont Avenue  
P.O. Box 4235  
Reading, PA 19612-4235

For Specialty Distributor Only:

P.O.#: \_\_\_\_\_

QEPP Order #: \_\_\_\_\_

Material Purchase Date: \_\_\_\_\_

**Important:** QuickSilver®, like most plastics, will ignite and sustain flame under certain conditions. Caution is urged where any may be exposed to open flame or heat-generated equipment.

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