

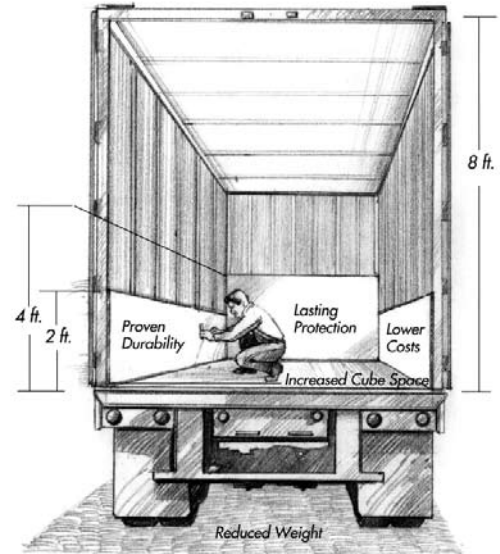
GLASGUARD™

Scuff and Bulkhead Liners

Forget oak, steel and all the others! GLASGUARD™ scuff and bulkhead liners offer a much better method of protecting trailer walls from the damage caused by forklift trucks and the careless loading and unloading of freight. In addition, with GLASGUARD, you'll do more than just extend the life of your trailer... you'll reduce your maintenance costs.

Manufactured of 1/4" thick fiberglass-reinforced plastic, GLASGUARD trailer liners offer numerous advantages. Count on durability that's equal to or greater than hardwood or the others, while weighing much less. GLASGUARD liners typically cost less. They have no jagged edges to damage freight. They won't bend, corrode, rust or absorb moisture like the others. And GLASGUARD even fits flat – unlike other fiberglass liners – to provide the most cube space of any liner available.

For Proven Durability and Numerous Advantages... There's Hardly a Comparison!



Performance Comparisons	Lasting Durability	No Jagged Edges	Won't Rust or Corrode	Won't Absorb Moisture	Weighs Less	Costs Less	Most Cube	Fits Flat
GLASGUARD	•	•	•	•	•	•	•	•
Oak	•	•	•	•	•	•	•	•
GLASGUARD	•	•	•	•	•	•	•	•
Steel	•	•	•	•	•	•	•	•
GLASGUARD	•	•	•	•	•	•	•	•
Aluminum	•	•	•	•	•	•	•	•
GLASGUARD	•	•	•	•	•	•	•	•
Other Fiberglass	•	•	•	•	•	•	•	•

Easily Fabricated and Installed – Reduces Your Maintenance Costs

GLASGUARD scuff and bulkhead liners save you money... and time. For instance, there's no need to pre-drill the holes. Just use common wood-working equipment (with carbide or diamond tools), follow our easy installation procedure and you're practically done. (Good dust collection is required.)

For trailers, installation is even easier. Again, just follow our easy procedure and simply apply the 1/2" adhesive beads. You're now ready to quickly install the liners by hand.

Proven Performance

Already in wide distribution, GLASGUARD trailer liners have proven themselves across the country, and under a wide range of road, carrier and freight conditions. Place your order today and join the growing ranks of satisfied customers.

GLASGUARD scuff and bulkhead liners are available from stock and are USDA approved.



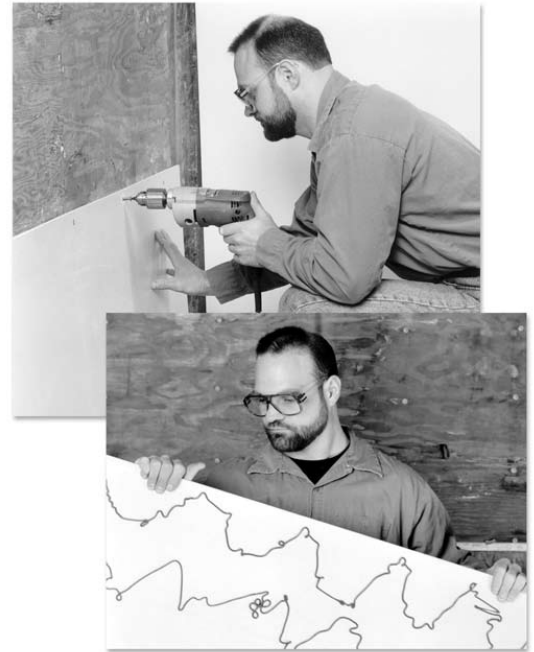


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Scuff and Bulkhead Liners

	Unit	ASTM/UL Number	Typical Values
Property			
Standard Color			White
Tensile Strength	Psi	D638	14,290
Tensile Modulus	Psi x 10 ⁶	D638	1.83
Flexural Strength	Psi	D790	21,770
Flexural Modulus	Psi x 10 ⁶	D790	1.76
Compressive Strength	Psi	D695	38,900
Shear Strength	Psi	D732	13,400
IZOD Impact Strength	Ft. lb/in	D256	9.8
Water Absorption	% by wt.	D570	.3
Specific Gravity	–	D792	1.78
Coefficient of Thermal Expansion	in/in/°C x 10 ⁻⁵	D696	2.2
Thermal Conductivity	BTU/Hr/Ft ² /In/°F	C177	1.8
Availability			
	Thickness	Width	Standard Length
GLASGUARD Scuff Liner	.125" or .25"	12" or 24"	–
GLASGUARD Bulkhead Liner	.25"	49.5"	96.5"

Standard color for bulkhead liners is tan. Both the scuff and bulkhead liners are carried in stock.



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