

SNAP-IN HDPE WALL LINER

- ❑ Made to fit truck bodies as a wood liner replacement.
- ❑ Impervious to weather, road salts, caustics, oils acids.
- ❑ Resist chemical and organic contamination.
- ❑ Available in FDA approved materials for food applications.
- ❑ No special tooling required for installation.
- ❑ More durable then wood in all weather conditions.



RECYCLED HDPE
HIGH DENSITY POLYETHYLENE



ECO-LINER

Recycled HDPE Scuff/Deck/Liner Panel



Specifications

	<u>ASTM No.</u>	<u>Value/Units</u>
Hardness, Rockwell R	D-785	40-80
Flame Spread	E-84	97.8 – Class 3/C
Smoke Density	E-84	350 – Class 3/C
Ignition Temperature	D-1929	645° F
Oxygen Index	D-2863	17.4
Abrasion Resistance	D-1044	1-5mg/1000
IZOD Impact	D-256	7.0 ft-lbs/in
Flexural Stiffness	D-747	132,000 psi
Torsional Stiffness	D-1043	140,000 psi
1% Secant Modulus	D-638	135,700 psi
Elongation	D-638	960%
Tensile Strength	D-638	4,450 psi
Heat Deflection	D-648	135° F
Melt Index	D-1238	0.26g/10 min
Density	D-1505	0.957 min 9/cc
Low Temp. Brittleness	D-746	L-76° C
Thermal Expansion	E-831	5.34 x 10 ⁻⁵ in/in/°F
Shear Strength	D-732	2,800-4,500 psi

*These are typical values and are not to be construed as specific product limits.

Underwriter Laboratory flammability rating: 94HB
 Complies with FDA Regulation 21 CFR 177.1520