



Sandwich Panel with Recycled Core

Advantages:

- Low Cost
- Stiff, rigid panel
- Excellent impact properties
- Nominal thickness of 3/16"
- 100% Recyclable
- Thermal expansion similar to aluminum
- Easy to install and repair
- Moisture and solvent resistant
- Corrosion resistant
- Heat formable



Applications:

- Truck/Trailer
- Building/Construction
- Sandwich-panel "filler" material
- RV
- Military
- Intermodal Containers
- Rail
- Automotive
- The Possibilities are Endless....



Low Cost.



Lightweight.



Tough.



1-800-USLINER

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ECOTEX, manufactured by US Liner, is a low cost, 'Green' alternative material from the makers of Versitex designed to create value for our customers through new innovations.

ECOTEX is a reinforced sandwich constructed thermoplastic composite manufactured by laminating Versitex skins on to a chopped long fiber polypropylene and glass core. This low cost material is geared to the environmentally conscious organization seeking value without sacrificing performance. **ECOTEX** is an excellent alternative to replace wood, steel, fiberglass and other non-reinforced recycled materials.

Property	Units	Ecotex EX 180 Typical value	Test Method
Total Energy	ft-lbs	30.4	ASTM D3763
Tensile Strength	PSI	33,500	ISO-R527
Tensile Modulus	PSI	1.5x10 ⁶	ISO-R527
Tensile Elongation	%	2.6	ISO-R527
Specific Gravity		1.4	
Coefficient of Linear Thermal Expansion	10 ⁻⁶ /°F	10	
Thermal Conductivity (K)	Btu-in/hr-ft ² -°F	0.54	
Water Absorption	.06%/24 hrs @ 77°F		ASTM-D570
Standard Thickness	in.	0.180	
Nominal Weight	lbs/sq. ft.	1.24	
Standard Width	in.	12, 24, 48 & 96*	
Length		Cut to size* or coils to 600'	
Finish		White	

*Subject to minimum order quantities.

ECOTEX is a registered trademark and manufactured exclusively by US Liner Company, a division of American Made LLC.