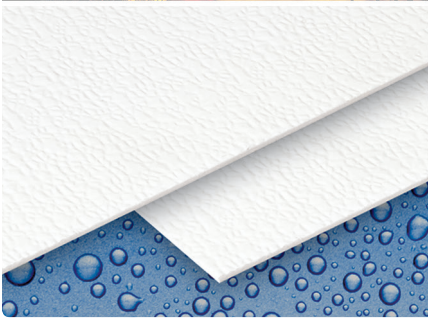
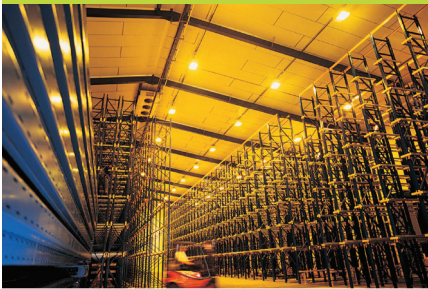




WALLTUF®

Waterproof wall and ceiling liner panels



Overview

WallTuf wall and ceiling liner panels are ideally suited for both industrial and residential interior applications. These waterproof panels are light weight, have an attractive beaded texture, absorb scratches and clean up very easily. WallTuf panels are a great choice for areas that are moist, wet or damp. Water is the leading cause of structural damage. Once water infiltrates a structure, decay and ruin are usually not far behind. Using properly installed WallTuf waterproof panels where moisture is likely to collect guards against structural deterioration.

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Main Benefits

- Non-absorbent—no swelling, rotting, or water discoloration
- Color goes all the way through—dings or scratches won't show
- Easy installation—can be scored with utility knife and snapped
- Will not support mold
- Fiberglass free
- Attractive cracked ice texture that resists marring
- USDA/CFIA approved for use in federally inspected food processing plants
- Made from recycled plastic, and 100% recyclable



Typical Applications

- Restaurant kitchens
- Gyms
- Showers
- Food processing plants
- Laundry rooms / laundromats
- Locker rooms
- Commercial restrooms
- Pools
- Car washes
- Livestock enclosures
- Workshops / garages
- Waterproofing basements

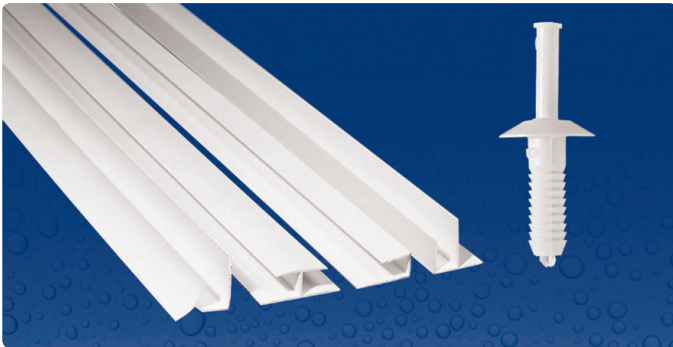


Working with WallTuf

Easy to work with and lightweight, WallTuf waterproof panels only require simple tools for installation in most applications. Panels can be easily cut to size using an ordinary utility knife. WallTuf is fiberglass-free, so you don't need to worry about itchy, and hazardous fiberglass particles. WallTuf panels are easily applied over drywall/sheetrock/ gypsum wallboard and cinder block/concrete walls using an approved adhesive. WallTuf can also be cut to fit into lay-in ceiling grids—you'll eliminate unsightly water stains on your ceilings for good. See the installation instructions for more details.

A Full Line of Accessories

PVC joint and corner mouldings are available for WallTuf to facilitate installation. Mouldings can be cut with razor knife, fine toothed saw or metal shears. Nylon drive rivets are available to be used in addition to adhesive if desired.



Build Green with WallTuf

Unlike competing fiberglass products, WallTuf is made from recycled plastic resin. Using recycled/recyclable goods saves landfills and minimizes the mining of virgin materials. Economic reimbursements from more efficient building result in lower operating costs from repairs and maintenance over the life of the building.



WallTuf, the Ideal Alternative to FRP Panels

In the chart below, WallTuf panels are compared to data obtained for standard commercial grade FRP panels that have a Class "C" or III fire rating and that are commonly available at trade and retail outlets. The comparisons below are general in nature and do not refer to any specific manufacturer's FRP products. The comparisons are based various manufacturer's published product specifications and independent observation.

WallTuf vs. FRP Panel: A Comparison

WALLTUF	Class "C" FRP Panel
Class "C" fire rating	Class "C" fire rating
Low price	Moderate to high price
Highly water resistant	Water resistant
Highly chemical resistant	Mostly chemical resistant
Highly stain resistant	Stain resistant
Moderately U. V. resistant	Poor U. V. resistance
USDA compliant	USDA compliant
Soft gloss finish	High gloss finish
Scratch and impact resistant	Can scratch or chip on impact
Fiberglass free—safe to work with	Fiberglass—potential health risks
Thermal dynamic: 1/4" over 70° F in 96"	Thermal dynamic: 3/16" over 70° F in 96"
Made from recycled plastics	0% recycled content
100% recyclable content	Not recyclable

For detailed information on physical properties, please visit www.PalramAmericas.com/WallTuf



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