Induro™ FRP

Wall Protection System

The Ultimate in Wall Protection for Hospitals, Senior Living and Clinics

Marlite®

Healthcare Environment *Demands*

Few walls are subjected to more potential abuse than vertical surfaces in healthcare. Carts, beds and mobile medical equipment are just a few of the potential wall hazards creating problems for hospitals, senior living facilities and clinics.

Painted drywall and rigid plastic panels simply fail to withstand the constant barrage of damaging impact, scratches and stains common in semi-critical and critical care spaces.

Damaged walls are not only unsightly, but they also increase the risk of Healthcare Associated Infections (HAI) and cost thousands of dollars to repair/replace and repaint.

Holes in drywall can lead to:

- Risk of HAI (Healthcare Associated Infections)
- Repair, Replacement & Repainting Costs

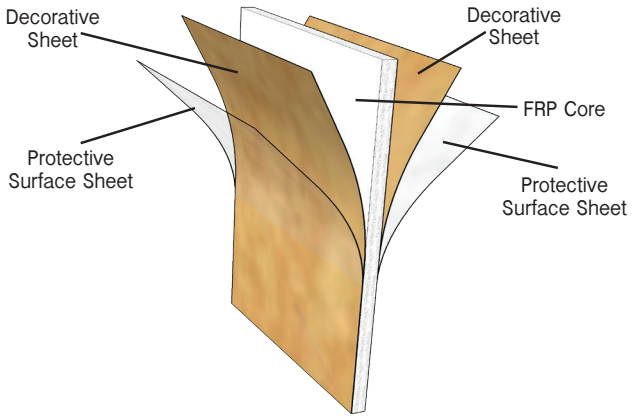
The Ultimate in Wall Protection…Induro FRP

Induro Decorative Laminate FRP is an exceptionally wear resistant panel created through an exclusive process of thermally bonding impregnated surfacing materials directly to a fiberglass core.

Induro FRP is superior against painted drywall and rigid plastic paneling in:

- Impact resistance
- Scratch resistance
- Stain resistance

Exclusive Panel Construction



Panel Size

47 1/2" x 95 1/2" x 3/32" (nominal)

Ideal for any healthcare space including:

- Corridors
- Patient Rooms
- Treatment Rooms
- Cafeterias
- Imaging
- Laboratories
- Restrooms
- Waiting Rooms

Scratch Resistant Test ASTM D2197

Marring of the competitive plastic panel material was observed to be permanent at all weight settings, representing abrasion resistance failure.

Rigid Plastic Wall Panel

Induro FRP Wall Panel

Impact Test ASTM D5420-04

Product on 1/2” Drywall

Rigid plastic wall panels - complete structural failure

Induro FRP wall panel - nominal damage

Easy to Clean

Like any laminate surface, Induro™ FRP is stain resistant and can be successfully sanitized using virtually any common detergent or healthcare specified cleaning agent without causing deterioration at its surface.

(Passes test against 12 harsh cleaners, 12 laboratory stains and 2 surgical markers.)

Laminate Finishes

Induro FRP is designed to match and coordinate with popular wood grains, solid colors and abstract laminates. Select any laminate finish from Wilsonart, Pionite, Nevamar and Arborite.

Induro FRP offers:

- The same outstanding surface durability as HPL.
- Enhanced impact performance from fiberglass core.
- A perfectly balanced panel and usable on either side for greater flexibility.
- Beautiful coordination with HPL table tops and case goods.
- Class “A” and Class “C” fire-ratings.

WILSONART INTERNATIONAL · NEVAMAR DECORATIVE SURFACES · Pionite · ARBORITE

Induro Standard Palette

Faux Woodgrains

7925 Monticello Maple

7061 Natural Pear

FP610 Hard Rock Maple

7924 Biltmore Cherry

7939 Blonde Echo

7922 Brighton Walnut

Abstract Patterns

4143 Neutral Glace

4746 Woolamai Brush

FP612 Graphic Spectrum

4810 Titanium

4873 Western Bronze

4878 Pewter Mesh

4745 Maroochy Brush

4893 Tumbled Mosaic

Solid Colors

D354 Designer White

D381 Fashion Grey

Complete Wall Protection *System*

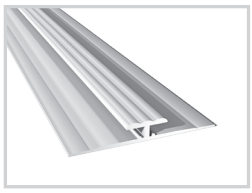
Designer Trims, Hand Rails and Corner Guards combine to create a convenient and complete Induro FRP wall protection system.

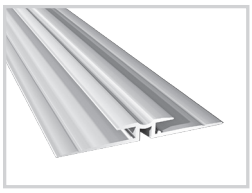
Aluminum Trim

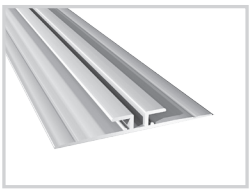
Length – 8’
Colors – As specified with FRP
Material – Extruded aluminum with durable finish

Designer Trim

Available in Clear Satin Anodized or Harmonizing color


Ribbed A566


Radius A567


Square Channel A568

Harmonizing Trim

Durable painted aluminum trim molding harmonizes with any FRP finish.

Inside Corner A551

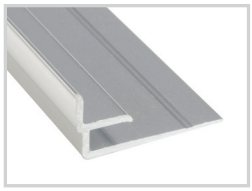
Outside Corner A560

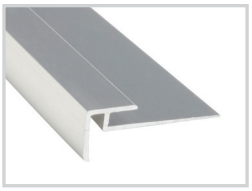
Division A565

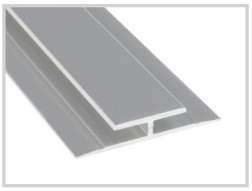
Edge A570

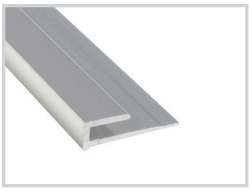
Anodized Trim

Satin, Bright Satin or Black Satin Anodized aluminum trim molding for use with any FRP finish.


Inside Corner A551


Outside Corner A561

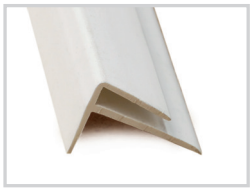

Division A565


Edge A570

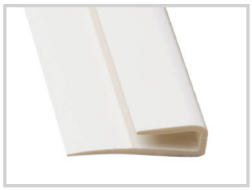
Vinyl Trim

Length – 8’ and 10’
Colors – Standard FRP colors- white, beige, natural almond, ivory, silver, light grey, black

M350 Inside Corner


M360 Outside Corner

M365 Division


M370 Edge

Hand Rails

Marlite hand rails utilize three layers of impact absorption to provide superior long-term wall protection. The aluminum retainer and vinyl impact absorber are concealed by a replaceable vinyl cover and assembled with adjustable mounting attachments. This product uniquely combines the benefits of durability, visual appeal and incredible ease of installation.

- **Length**
  12’
- **Height**
  5.5” mX7 Flat Hand Rail
  6.25” mX8 Accent Strip Hand Rail
- **Colors**
  Available in Black, Brown, Grey, Taupe, Khaki Brown, Sand, Sawdust, Pale Yellow, Ivory and White. Extended colors available upon request (minimum quantities apply)
- **Material**
  Aluminum mounting with textured vinyl cover (50% recycled content)
- **12’ Vinyl Impact Absorber and Cover**
  The vinyl impact absorbers and covers are produced using a high quality UL fire-rated material, and contain 50% recycled content. Vinyl is a popular choice for interiors and construction projects due to the material’s chemical and mold resistance and its ease of cleaning.
- **4 Hand Rail Standoffs with Locking Key**
- **4 Wall Anchors**

mX7 Series
Flat Hand Rail

mX8 Series
Accent Strip Hand Rail

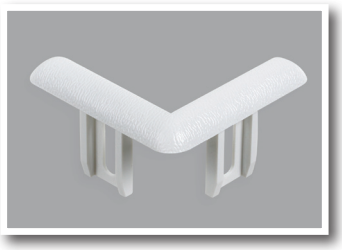
Corner Guards

- **Length**
  4’ or 8’ (custom lengths available)
- **Width**
  2” or 3”
- **Fastening**
  Screw-on fasteners hidden by replaceable, snap-on cover
- **Colors**
  Available in Black, Brown, Grey, Taupe, Khaki Brown, Sand, Sawdust, Pale Yellow, Ivory and White. Extended colors available upon request (minimum quantities apply)
- **Material**
  Aluminum mounting with textured vinyl cover (50% recycled content)

mX4 Series
Corner Guard

Wall Guards

- **Length**
  12’ (custom lengths available)
- **Height**
  4” or 8”
- **Fastening**
  Screw-on fasteners hidden by replaceable, snap-on cover
- **Colors**
  Available in Black, Brown, Grey, Taupe, Khaki Brown, Sand, Sawdust, Pale Yellow, Ivory and White. Extended colors available upon request (minimum quantities apply)
- **Material**
  Aluminum mounting with textured vinyl cover (50% recycled content)



mX4 Series
Corner Guard End Cap

mX6 Series
Wall Surface Mount Retainer
Wall Guard

Core Colors

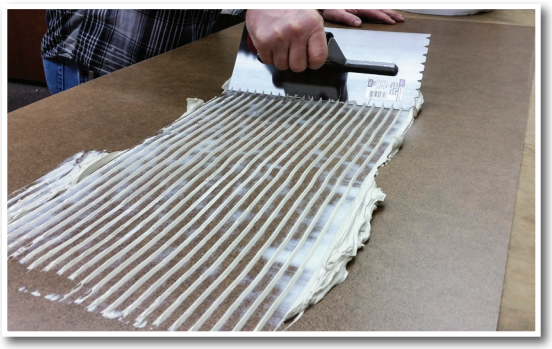
All hand rails, corner guards and wall guards are available in these standard colors. Additional colors are available upon request. Minimum quantities apply.

Black	Brown
Grey	Taupe
Sand	Khaki Brown
Sawdust	Pale Yellow
Ivory	White

Induro™ FRP Wall System

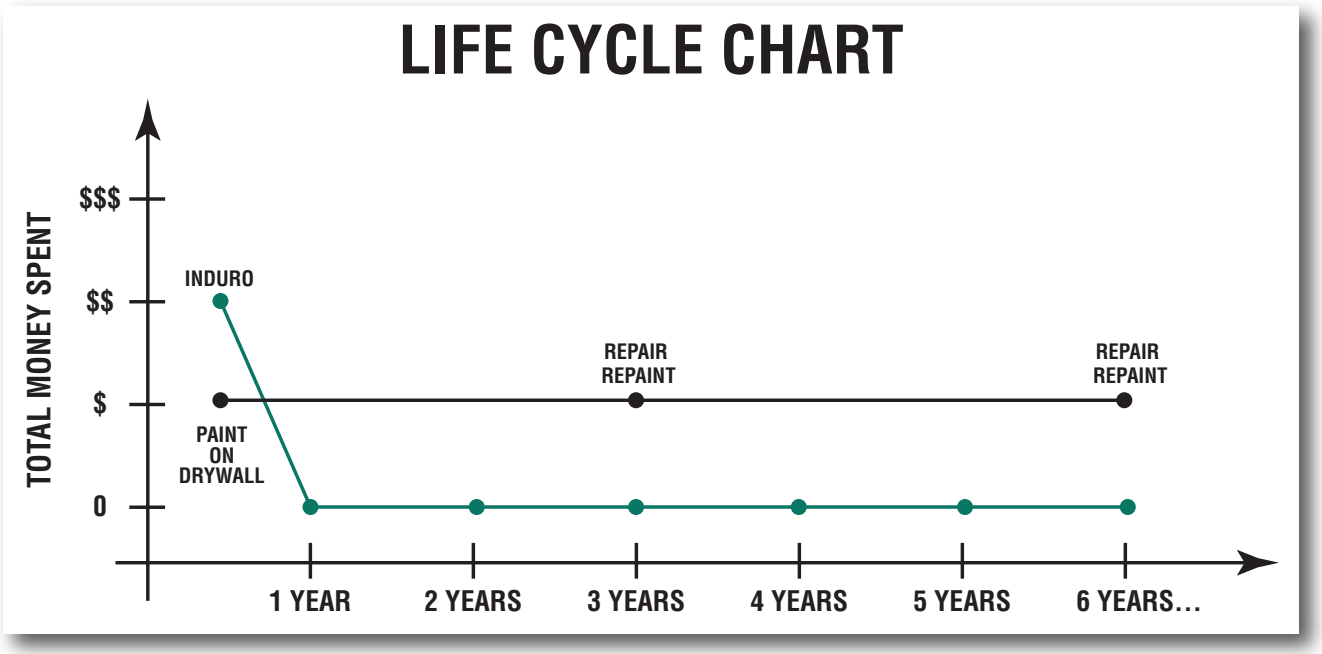
Easy To Install

Induro FRP Panels install easily using odorless, water-based and low-VOC adhesives. For detailed installation instructions, download the complete installation guide at www.marlite.com.



Affordable

Induro FRP Panels are the easiest, most affordable way of applying laminate to walls. With virtually zero replacement/repair costs, Induro's life cycle expenditures are a fraction of the cost of painted drywall and flat rigid plastic panels. Simply put, Induro is built to last for a decade or longer.



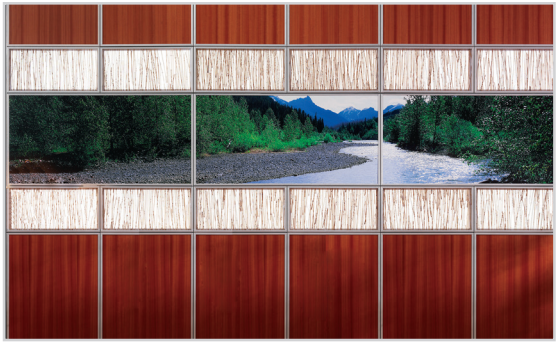
Marlite offers other dynamic products for commercial interiors.
Please visit www.marlite.com for more details.

Walls That *welcome*

Non-Critical Care Spaces: Atriums, lobbies, main corridors, waiting areas, elevator lobbies, meeting rooms, offices

Surface Systems® • Modules™ • Sieva™

Walls That *wow*



Feature Walls: Focal areas and special accent walls. Perfect for wayfinding

Myriad™ • Volta™ • Volta™ Flex

Walls That *work*

Secondary Spaces: Cafeterias, patient rooms, kitchens, restrooms, gift shops and storage

Induro FRP • Artizan FRP • Symmetrix FRP • Envue FRP • Standard FRP
Laminated FRP • Plank and Panels • Slatwall • Slatwall EQ

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