MADE FOR THE WALL. PERFORMS LIKE A FLOOR.

Don’t compromise strength for aesthetics. Duratec Wall Protection is available in 7 deluxe patterns and 9 broad color options, as well as FRP selections, so your space will always look as beautiful as it is strong.

No more heavy-duty cleaning agents. With Duratec Wall Protection, soap and water is all you will need to clean. And to disinfect, Duratec is strong enough to withstand full-strength bleach.

Duratec Wall Protection is engineered to withstand scuffs, cuts, chemical exposures, and collision impact without showing visible signs of wear and tear.

Tough but pretty.
Duratec has the aesthetics of a wallcovering and the performance features of rigid panels to ensure walls look beautiful and stay that way!

MORE THAN A WALLCOVERING.
**AUSTERE**

Installs with clay-based adhesive; removable with little or no wall damage. Can be installed seamlessly under hand rails or full walls with no filler strip needed.

**VERSATILE INSTALLATION**

**COLOR LINE**

- MDV1061 Oxford White
- MDV1062 Oyster
- MDV1063 Mineshaft
- MDV1064 Midnight
- MDV1065 Celadon
- MDV1066 Sage
- MDV1067 Caramel
- MDV1068 Carmine
- MDV1069 Cobbler
Repeated contact by rolling carts, wheelchairs, housekeeping, or chairs will not do damage.
Most stains are removable with soap and water. Durable enough to withstand full-strength bleach for disinfecting healthcare facilities.

EASY CARE & MAINTENANCE
Duratec is practically wear proof and stands up to repeated scuffing and abrasion. 10 times heavier than competitor products.
Construction is similar to LVT with a proprietary top wear layer.
TRANSCENDS WALLCOVERINGS
Featuring the aesthetics of wallcovering with performance features approaching that of rigid panels.
Will resist almost all common stains. Resists all alkali and acid-based chemicals, bleach, alcohol, and ammonia.

**REPELS STAINS & CHEMICALS**
Duratec is the ideal multi-functional wall selection for patients, patrons, and everyone in between. Offering premium cleanability, hassle-free sanitation, and resistance against impact abrasion and general wear-and-tear, Duratec promises a healthy, convenient, and beautiful environment for all.

**THE DURABILITY YOU CAN TRUST.**

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>38 oz./LYD</td>
</tr>
<tr>
<td>Width</td>
<td>50” - 52”</td>
</tr>
<tr>
<td>Thickness</td>
<td>.035”</td>
</tr>
<tr>
<td>Adhesive</td>
<td>Heavy Duty Clay</td>
</tr>
<tr>
<td>Backing</td>
<td>Poly Cotton Drill</td>
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<tr>
<td>Installation</td>
<td>Random Reverse</td>
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**PERFORMANCE**

<table>
<thead>
<tr>
<th>Performance</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Rating</td>
<td>ASTM E-84 Class A</td>
</tr>
<tr>
<td>Federal Specifications</td>
<td>Meets or exceeds CCC-W-408D for Type II</td>
</tr>
<tr>
<td>Durability</td>
<td>Semi-Rigid Impact Resistant</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>ASTM D-751: 200x158 (MD x CD)</td>
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<tr>
<td>Tear Strength</td>
<td>ASTM D-922: 3200/3200 (MD x CD)</td>
</tr>
<tr>
<td>Impact Resistance</td>
<td>ASTM D-5420: 135 (lbs. / ft.)</td>
</tr>
<tr>
<td>Abrasion Resistance</td>
<td>ASTM D-1045: Less than 0.05% (wt. loss %)</td>
</tr>
<tr>
<td>Stain &amp; Chemical Resistance</td>
<td>ASTM D1308: Meet or exceed</td>
</tr>
</tbody>
</table>

**TRANSCEENDS WALLCOVERINGS AND RIGID PANELS**

Featuring the aesthetics of wallcovering with performance features approaching that of rigid panels.

**VERSATILE INSTALLATION**

Installs with clay-based adhesive; removable with little or no wall damage. Can be installed seamlessly under hand rails or full walls with no filler strip needed. Will wrap curved walls and columns.

**MADE FOR THE WALL, PERFORMS LIKE A FLOOR.**

Construction is similar to LVT with a proprietary top wear layer.

**RESISTS SCRATCHES & ABRASION**

Duratec is practically wear proof and stands up to repeated scuffing and abrasion. 10 times heavier than competitor products.

**REPELS STAINS & CHEMICALS**

Will resist almost all common stains. Resists all alkali and acid-based chemicals, bleach, alcohol and ammonia.

**EASY CARE & MAINTENANCE**

Most stains are removable with soap and water. Durable enough to withstand full strength bleach for disinfecting healthcare facilities.

**WITHSTANDS IMPACT**

Repeated contact by rolling carts, wheelchairs, housekeeping, or chairs will not do damage.
MDC’s Fiberglass Reinforced Plastic (FRP) panels are expertly engineered to not only withstand wet environments, but also those environments exposed to higher rates of collision impact. Completely washable, wipeable, and easy to clean, our panels promise low maintenance paired with high style, every time.

DIGITAL FRP | DURATEC ACCESSORY

PERFORMANCE SURFACES FOR HIGH DEMAND AREAS.

MDC’s Fiberglass Reinforced Plastic (FRP) panels are expertly engineered to not only withstand wet environments, but also those environments exposed to higher rates of collision impact. Completely washable, wipeable, and easy to clean, our panels promise low maintenance paired with high style, every time.
Digital FRPs offer premium abrasion and impact resistant solutions for a variety of high-traffic environments, including:

- ELEVATOR WALLS
- RESTAURANTS
- HEALTHCARE
- RETAIL
OUR EVER EXPANDING DIGITAL LINEUP With over 100 design options to choose from, as well as new styles added every season, you’re sure to find the perfect solution for your next project with MDC’s FRP panel offerings.

SEE ALL 100+ PATTERNS AT MDCWALL.COM

DIGITAL FRP

HONEYCOMB BRICK WALL, PEELING PAINT
UNDULATION ON WOOD BIRCH
ANCIENT STONE TILES LEAVES MODERN BLUE
MOUNTAIN SIDING MURAL ARTFUL METAL
SEDONA TILES GEODE NATURAL GREEN TWIGS END GRAIN
HEDGEROW INDIGO STONE HARVEST
HONEYCOMB CARVE, LARGE CUBISM RUSTED STEEL
GINKGO REEDS LINEAR REEDS KING OF PERSIA BRICK WALL
LEAVES CREAM BLUE BACKED BURNISHED SILVER
GREEN BLUE ART GREENERY

DURATEC ACCESSORY
White FRP panels are smooth to the touch and available in Gloss and Matte White options (4’ x 8’ sheets). They are designed to resist abrasion and other collision impact and are suitable for use as wallcoverings, wainscoting, elevator walls, signage, and POP display.

Clear FRP

With a second surface imaging plus the addition of a white backer, Clear FRP is highly durable and resistant to scratching, making it the perfect wall protection solution for high traffic areas as well as various applications in the healthcare environment.

**PROVEN DURABILITY & VERSATILITY**

**DIGITAL FRP FEATURES**

- Easy to install and clean
- Abrasion and impact resistant
- Chemical resistant
- Stain resistant
- Passes multiple sanitary codes
- Custom art capabilities
- Suitable for back lighting
- UV resistant (digital printing)
- Class A fire rated options available

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Panel Type</th>
<th>Sheet Size</th>
<th>Lbs. per sheet</th>
<th>Lbs. per sq. ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear</td>
<td>4’ x 8’ x 0.045”</td>
<td>0.8 lbs</td>
<td>0.34 lbs</td>
</tr>
<tr>
<td>Clear</td>
<td>4’ x 8’ x 0.060”</td>
<td>14.40 lbs</td>
<td>0.45 lbs</td>
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<tr>
<td>White</td>
<td>4’ x 8’ x 0.090”</td>
<td>25 lbs</td>
<td>1.38 lbs</td>
</tr>
</tbody>
</table>

**DIGITAL FRP PERFORMANCE**

- Fire Rating* ASTM E-84 Class A (.045”), Class C (.060” and above)
- Barcol Hardness ASTM D-2538 40
- Notched Izod Impact Resistance (ft-lbs/in) ASTM D-256 70
- Thermal Coefficient of Linear Expansion (in/in/F) ASTM D-696 0.0000160
- Water Absorption (%) ASTM D-570 0.17
- Specific Gravity ASTM D-792 1.53
- CAN/ULC Fire Rating UL204-98
- Abrasion NEMA LD3-2005 9,150 cycles

*Special order thicknesses could alter fire rating. Please inquire at time of order.

**WHITE FRP**

WHITE FRP

With a second surface imaging plus the addition of a white backer, Clear FRP is highly durable and resistant to scratching, making it the perfect wall protection solution for high traffic areas as well as various applications in the healthcare environment.
DURATEC ACCESSORIES

With rigid wall panels, corner guards and hand rails, your space will hold up to wear and tear year after year.
DURATEC ACCESSORIES

CORNER GUARD

FEATURES
- Length: 4’ - Custom lengths available
- Texture: Standard pebble
- Fire Rating: Class A

FINISH
- Vinyl: 70 Standard accessory colors
- Aluminum Retainer: Mill finish #405

MOUNTING
- Drilled

COUNTERSUNK holes for ABSS-134 #6 x 1 1/2” oval head sheet metal screw supplied separately as required

ACCESSORY

VLP-6
3” W x 3” H x 0.375” D
This 90° corner guard offers protection in an array of colors. Custom corner angles can also be accommodated.

3-Digit Color Code

CORNER GUARD

FEATURES
- Length: 8’ - Custom lengths available
- Texture: Standard pebble
- Fire Rating: Class A

FINISH
- Vinyl: 70 Standard accessory colors

MOUNTING
- Tape: ADH-4042 Double sided adhesive tape factory applied to corner guard

ACCESSORY

MDP-7
1.5" W x 1.5" H x 0.060” D
Our rigid vinyl corner guards provide medium to heavy level protection for all regular corners.

3-Digit Color Code

HANDRAIL

FEATURES
- Length: 12’
- Texture: Standard pebble
- Fire Rating: Class A
- Accessibility: ADA compliant

FINISH
- Vinyl: 70 Standard accessory colors

MOUNTING
- Molded end caps, inside and outside corners (with hardware)

ACCESSORY

WALL GUARD

FEATURES
- Length: 12’
- Texture: Standard pebble
- Fire Rating: Class A

FINISH
- Vinyl: 70 Standard accessory colors

MOUNTING
- Molded end caps, inside and outside corners
- Accents: Molded vertical accents available
DURATEC ACCESSORIES

WALLCOVERING

96" W x 48" H x 0.060" D

Rigid vinyl wallcovering provides design variations as well as impact protection for a myriad of areas.

FEATURES

Stock size: 4 x 8 sheets
Texture: Standard pebble
Fire Rating: Class A

FINISH

Vinyl: 70 Standard accessory colors

MOUNTING

Adhesive: ADH-60 mastic adhesive, supplied separately

STANDARD ACCESSORY COLORS

Add 3-digit color number to item prefix when ordering.

DURATEC ACCESSORY
Designed by
inVinci
SURFACES

MDC
INTERIOR SOLUTIONS

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GLENDALE HEIGHTS, IL 60139
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T: 847.437.4000
F: 847.437.4017
MDCWALL.COM
INFO@MDCWALL.COM