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.

Tough but pretty
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.

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

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

**RESISTS SCRATCHES & ABRASION**
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.
Ironwood will resist almost all common stains. Resists all alkali and acid-based chemicals, bleach, alcohol, and ammonia.

Ironwood Colors:
- Acorn
- Beechnut
- Oak
- Espresso
- Cherry
- Driftwood
- Barnwood
- Greywood
- Walnut

Ironwood Color Line:
- MDV1021 Acorn
- MDV1022 Beechnut
- MDV1023 Oak
- MDV1024 Espresso
- MDV1025 Cherry
- MDV1026 Driftwood
- MDV1027 Barnwood
- MDV1028 Greywood
- MDV1029 Walnut
THE DURABILITY YOU CAN TRUST.

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.

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>
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<tr>
<td>Adhesive</td>
<td>Heavy Duty Clay</td>
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<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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</table>

PERFORMANCE

<table>
<thead>
<tr>
<th>Performance Type</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>
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<tr>
<td>Tensile Strength</td>
<td>ASTM D-751 - 200x18 (MD x CD)</td>
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<tr>
<td>Tear Strength</td>
<td>ASTM D-922 - 3200/3200 (MD x CD)</td>
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<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 .05% (wt. loss %)</td>
</tr>
<tr>
<td>Stain &amp; Chemical Resistance</td>
<td>ASTM D1308 - Meet or exceed</td>
</tr>
</tbody>
</table>

TRANSCENDS 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.

WITHSTANDS IMPACT

Repeated contact by rolling carts, wheelchairs, housekeeping, or chairs will not do damage.

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.
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.
PROVEN DURABILITY & VERSATILITY

WHITE FRP
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.

DIGITAL FRP PERFORMANCE

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<tr>
<th>Fire Rating*</th>
<th>ASTM E-84 Class A (.045&quot;)</th>
<th>Class C (.060&quot; and above)</th>
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<tr>
<td>Barcol Hardness</td>
<td>ASTM D-2538 40</td>
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<td>ASTM D-256 70</td>
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<tr>
<td>Thermal Coefficient of Linear Expansion (in/in/F)</td>
<td>ASTM D-696 0.0000160</td>
<td></td>
</tr>
<tr>
<td>Water Absorption (%)</td>
<td>ASTM D-570 0.17</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>ASTM D-792 1.53</td>
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</tr>
<tr>
<td>CAN/ULC Fire Rating</td>
<td>CSI-002-988</td>
<td></td>
</tr>
<tr>
<td>Abrasion</td>
<td>NEMA L33-2005 9,500 cycles</td>
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*Special order thicknesses could alter fire rating. Please inquire at time of order.

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

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<tr>
<th>Panel Type</th>
<th>Sheet Size</th>
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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**

**MDP-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.

**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 (38) oval head sheet metal screw supplied separately as required

**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.

**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

**CORNER GUARD**

**MDP-8**

144” W x 5.5” H x 1.5” D

A universal handrail for all applications, the BR-500 combines affordability with design flexibility.

**Features**

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

**Finish**

- Vinyl: 70 Standard accessory colors

**Mounting**

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

**WALL GUARD**

**MDP-9**

144” W x 5” H x 1.0625” D

Our high-impact Crescent™ series has an appealing, gentle shape offering a fresh alternative to traditional rectangular designs.

**Features**

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

**Finish**

- Vinyl: 70 Standard accessory colors

**Mounting**

- Molded: Molded and 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

DURATEC ACCESSORIES

STANDARD ACCESSORY COLORS

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

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