We’ve got you covered

...If you’re tired of wasting time and money waxing floors.

X-PROTECT VINYL & LINOLEUM is a cost-effective and labor-reducing wax replacement. Chemically resistant, durable, long-lasting and easy to clean, X-PROTECT VINYL & LINOLEUM is a superior performing replacement floor system for outdated wax applications.

xGen develops and enhances coatings with advanced technology for proven results.
Chemical Resistance Spot Test, Covered ASTM D 1308

<table>
<thead>
<tr>
<th></th>
<th>High Gloss or Quick-Dry Semi-Gloss*</th>
</tr>
</thead>
<tbody>
<tr>
<td>10% Acetic Acid</td>
<td>No Effect</td>
</tr>
<tr>
<td>10% H2SO4</td>
<td>No Effect</td>
</tr>
<tr>
<td>10% HCl</td>
<td>No Effect</td>
</tr>
<tr>
<td>14% NH4OH</td>
<td>No Effect</td>
</tr>
<tr>
<td>50% NaOH</td>
<td>No Effect</td>
</tr>
<tr>
<td>IPA</td>
<td>Slightly Soft After 24 Hours</td>
</tr>
<tr>
<td>DI Water</td>
<td>No Effect</td>
</tr>
<tr>
<td>Betadine</td>
<td>No Effect</td>
</tr>
<tr>
<td>10% Bleach</td>
<td>No Effect</td>
</tr>
</tbody>
</table>

* Note: Semi-Gloss Up To 70% On Gloss Meter

Primary Benefits

- Cost Saving Over Waxed Floors (Industry Stated 40-60% Savings)
- No Waxing/Stripping Equipment, Processes or Labor
- No Burnishing
- Chemically Resistant (See Chart Below)
- UV Resistant
- Easy Cleaning With Hot Water and Safe Cleaners
- Waterborne, Low VOC Product

Linoleum Flooring Coated With X-PROTECT Vinyl & Linoleum (James A. Rhodes Hospital, Before & After Comparison)

Linoleum Flooring Coated With X-PROTECT Vinyl & Linoleum (Hospital Patient Room, Before & After Comparison)

Linoleum Flooring Coated With X-PROTECT Vinyl & Linoleum (Jewish Hospital O.R., Before & After Comparison)

Purchase X-PROTECT® VINYL & LINOLEUM at your local PPG PAINTS Store. Locate a Store near you at PPGPaints.com

PPG PAINTS is a trademark of PPG Industries Ohio, Inc.

118 Rochester Drive    Louisville, Kentucky 40214   P: (502) 364-6050    F: (502) 364-6058   www.xGenCoatings.com

09.09.15
We’ve got you covered

...If your dull, chalky metal building could use a restoration.

X-PROTECT OXIDIZED METAL has excellent UV resistance to retain color and restore old looking, oxidized metal surfaces. In most cases, X-PROTECT OXIDIZED METAL provides ease of cleaning and restores most surfaces to life for years to come.

xGen develops and enhances coatings with advanced technology for proven results.
Leading-edge protection for all decorative non-ferrous metals, including aluminum, copper, brass, bronze, nickel, galvanized surfaces, oxidized painted surfaces and stainless steel.

- Provides a “one-and-done” coating that will prevent metals from corrosion, tarnishing and staining.
- Materials that have been coated will be easy to clean, and will prevent finger prints and streaking from most harsh chemicals (excluding high alkalines).
- Materials can be maintained with pH Neutral cleaners.

**PRIMARY BENEFITS**

- Save effort *and* money: Saves overall exterior building maintenance
- Enhances the shine of old worn metals to like-new in most cases
- Provides corrosion protection (ASTM B117 – 4,000+ hours tested)
- Resistant to salt-spray and most harsh chemicals
- UV stable and non-yellowing
- Withstand over 2,000 Degrees
- Applied at 0.1-0.3 mil DFT – EPA Compliant
- Glass-like surface repels moisture, oil and dirt

**Before**

Manufacturing Facility Treated With **X-RESTORE** Oxidized Metal

**After**

Large Grain Trailer Treated With **X-RESTORE** Oxidized Metal
Less disruptive than traditional systems, X-PROTECT CONCRETE is a one-coat application that performs like industrial epoxy/urethane multi-coat systems.

It’s an excellent, cost-effective alternative that provides a hard, durable and chemically resistant floor covering. X-PROTECT is easily applied over concrete or other existing, worn coatings.

xGen develops and enhances coatings with advanced technology for proven results.
**PRIMARY BENEFITS**

- Chemical Resistance (See Information Below)
- Tintable
- Waterborne, Low VOCs
- UV Resistant
- One-Coat System
- Floor Prep Consists Of Thorough Scrubbing, No Profiling Required

**PERFORMANCE:** Films made out of X-PROTECT’s two-component waterborne floor coatings exhibit excellent performance properties.

**TIRE STAINING:** Many automotive or lawn & garden tires contain additives such as plasticizers or antioxidants that can leach out of the rubber and stain floor coatings. X-PROTECT’s two-component waterborne floor coatings exhibit excellent resistance to tire staining and hot tire pick up.

<table>
<thead>
<tr>
<th>CHEMICAL RESISTANCE</th>
<th>CLEAR or TINTED</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>System</strong></td>
<td>Clear or Tinted</td>
</tr>
<tr>
<td>Chemical Immersion Test, ASTM D 1308</td>
<td>Clear or Tinted</td>
</tr>
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<td>Betadine</td>
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</tr>
<tr>
<td>10% Bleach</td>
<td>No Effect</td>
</tr>
<tr>
<td>Gasoline</td>
<td>No Effect</td>
</tr>
<tr>
<td>Skydrol</td>
<td>No Effect</td>
</tr>
<tr>
<td>Brake Fluid</td>
<td>No Effect</td>
</tr>
</tbody>
</table>

*Chemical Immersion Test, ASTM D 1308*

- No Effect

**Industrial Shop Floor Coated Over Concrete With X-PROTECT CONCRETE (Tinted)**

**Commercial Restaurant Floor Coated Over Epoxy With X-PROTECT CONCRETE (Clear)**

**Chemical Resistance Spot Test, Covered ASTM D 1308**

- No Effect
- Slight Effect

**Chemical Immersion Test, ASTM D 1308**

- No Effect

**Available in Clear or Tinted Finish**

Purchase X-PROTECT® CONCRETE at your local PPG PAINTS Store. Locate a Store near you at PPGPaints.com
...because a slippery floor is a dangerous floor.

X-PROTECT PERFORMANCE TOPCOAT is NFSI-Certified for increased foot traction, as the wet coefficient of friction is 60% greater than the original tile surface – reducing potential slips and falls.

X-PROTECT is an in-organic floor coating, protecting tile and sealing grout. It will not harbor mold, mildew and bacteria – or its resulting odors.

xGen develops and enhances coatings with advanced technology for proven results.
• Provides a long-lasting protective clear coat that will protect tile & grout, stone, brick pavers, terrazzo and concrete. X-PROTECT is an in-organic coating that doesn’t support the growth of mold and bacteria.

• Positively improves coefficient of friction, improving foot traction on all hard surfaces.

• Creates a water and bacteria-proof barrier. The makeup of this product literally prevents growth of bacteria.

• Thin layer of coating that provides great abrasion wear. Makes cleaning easier, and will eliminate harsh, toxic chemicals typically used to clean hard surfaces. Chemical resistant and will prevent grout and urine stains in restrooms.

PRIMARY BENEFITS

• Excellent coverage and durability
• In-organic to prevent growth of mold and bacteria
• Increases foot traction
• Easy to clean
• Improves appearance for a great first impression to clients

• Clear coating that is applied at 0.1 – 0.5 mil dry film thickness
• Coating is non-yellowing, will not chip, flake or peel
• Great abrasion wear – estimating 3 - 5 years, based on foot traffic
• Withstands over 2,000 degrees