

## **ARCHITECTURAL WALL COATINGS**

HDP™ Water-Repellent Coating | Weatherlastic™ Smooth | Demandit® Advantage Demandit® Sanded | Demandit® Smooth | Tuscan Glaze™ | TREMGard® HB







## Architectural Wall Coatings Designed to Beautify and Protect Your Structures

Dryvit<sup>™</sup> and Tremco<sup>™</sup> offer a complete family of architectural wall coatings designed to meet any performance, application, aesthetic or budget requirement.

Address efflorescence, chalking, peeling, cracking or flaking.

Minimize the effects of water intrusion, mildew, mold, and dirt pickup.

Transform your aesthetic with eye-catching finish options — from modern to classic.

### The Tremco Construction Products Group Advantage

Dryvit and Tremco are now part of Tremco Construction Products Group (CPG). A stucture built with products from Tremco CPG companies means more for everyone – more satisfied contractors, more comfortable occupants or tenants, and more efficient structures and cost-effective operation for owners:



#### **Faster Construction Time**

Dryvit and Tremco products can reduce production time and speed up in-field application to reduce construction schedules.



#### **Any Look You Want**

A wide range of colors and finishes like brick, granite, metals, stucco and more provide maximum flexibility in your façade aesthetic.



#### **Stronger and More Resilient**

Our systems are designed for maximum durability, many with service lives far surpassing that of competing systems.



#### **Proven, Tested Compatibility**

Products provide maximum protection from air, moisture and thermal infiltration — and are performance tested in our one-of-a-kind Sustainable Building Solutions Test Facility.



#### **Cost Effective for the Long Term**

A broad range of products can fit most project budgets — but our energy-efficiency and maintenance solutions can also help you ensure cost-effective ownership and operation for the long term.



#### **One Point of Contact**

Our products and systems are backed by industry-leading warranties — all from a single point of contact. We can also help with everything from asset management to diagnostics to installer training.

### The Symptoms (and Consequences) of Failing Exteriors

Rain, wind, snow, ultraviolet rays, and ineffective detailing will all take their toll on structures over time. Exterior deterioration eventually leads to even greater problems if not addressed. Unprotected exteriors and failing joints allow moisture intrusion and a multitude of other concerns, including — but not limited to — facade degradation, mold and mildew.



### **Dryvit and Tremco Solutions**

Because of our industry-unique relationship, Dryvit and Tremco have the solutions to ensure compatible, tested systems from the foundation to the roof:

- Exterior Insulation Finishing Systems (EIFS)
- Flashing, Air and Vapor Barrier Systems
- Pre-Compressed Foam Expansion Joint Products
- Sealants, Adhesives and Pre-Formed Transition Assemblies
- Insulated Concrete Form (ICF) Systems
- Commercial Glazing Sealants, Tapes and Extrusions



## HDP® WATER-REPELLENT COATING

HDP™ Water-Repellent Coating is 100% acrylic, has excellent water-repellent properties and is available in standard colors as well as custom colors. HDP Water-Repellent Coating is formulated to resist mold and mildew growth (PMR) and is hydrophobic, resulting in less dirt pick-up and a cleaner wall.

Without HDP technology, water droplets hit an exterior wall, flatten and cling to the surface until evaporation occurs. Frequently these same water droplets contain atmospheric dirt and contaminants, which can create an environment conducive to the growth of microbes such as mold and mildew — which are unsightly and, if not removed, can potentially harm almost any exterior surface.

Dryvit HDP Coatings utilize both state-of-the-art silicone technology and fractal geometry to enable wall surfaces to repel water — allowing them to dry faster and slow the accumulation of dirt and other contaminants.

#### **Features & Benefits**

- Hydrophobic chemistry repels water and takes dirt with it
- Ideal for both new construction and renovation
- Resists mold and mildew growth

#### **Common Applications**

HDP Water-Repellent Coating is used to coat acrylic based textured finishes, masonry, stucco, wood, or primed metal.





After pressure washing the entire building below, HDP Coating was applied to only the left portion of the building. Five years later, it is still clean while the right side — without HDP Coating — shows the wear from normal environmental conditions



## WEATHERLASTIC® SMOOTH

Weatherlastic® Smooth is a water-based elastomeric wall coating. It is easily applied with an airless spray or roller. Weatherlastic Smooth is based upon a 100% acrylic, copolymer elastomeric resin, which provides excellent elongation and flexibility at low temperatures. The coating resists mildew growth and dirt pickup and is highly chalk-resistant.

#### **Features & Benefits**

- Elastomeric formulation bridges hairline cracks
- Dirt Pickup Resistance (DPR) means walls stay cleaner longer
- Mildew-resistant
- Plasticizer-free, and with low temperature flexibility for maximum crack-resistance

#### **Common Applications**

Weatherlastic Smooth is recommended as a waterproof coating on properly prepared concrete, masonry, EIFS and stucco substrates.







## DEMANDIT® ADVANTAGE

Demandit® Advantage is a 100% acrylic high-performance coating with a satin sheen finish, and employs StratoTone™ colorant technology. Demandit Advantage is offered in all standard, as well as custom colors, offers excellent stain resistance and contains the most effective ingredients available to resist mold and mildew growth (PMR) on the surface of the coating.

#### Features & Benefits

- High level of acrylic resin for maximum stain resistance
- StratoTone pigments provide increased fade resistance
- DPR/PMR chemistry resists dirt-pickup, mold and mildew
- Vapor-permeable: will not trap moisture vapor
- Cleans quickly and easily with only water

#### **Common Applications**

Demandit Advantage is equally suited for new construction of renovations to recoat, protect and redecorate EIFS, primed concrete, masonry, stucco, wood and metal.







# DEMANDIT® SMOOTH

Demandit <sup>®</sup> Smooth is a 100% acrylic coating, which is offered in a variety of standard and custom colors. Demandit Smooth contains the most effective ingredients available to help resist mold and mildew growth (PMR).

#### **Features & Benefits**

- 100% acrylic formulation extends the life of re-coated surfaces
- DPR/PMR chemistry is resistant to dirt-pickup, mold and mildew
- Vapor-permeable: will not trap moisture vapor
- Can be applied by brush, trowel, or sprayer
- Cleans quickly and easily with only water

#### **Common Applications**

Demandit Smooth is a durable coating, which may be used to change the color of an existing Dryvit or other acrylic-textured finish. It can also be used to protect and decorate concrete, masonry, stucco, wood, primed metal and more.





# DEMANDIT® SANDED

Demandit <sup>®</sup> Sanded is a 100% acrylic coating, which is offered in a variety of standard and custom colors. Demandit Sanded contains the most effective ingredients available to help resist mold and mildew growth (PMR).

#### Features & Benefits

- 100% acrylic formulation extends the life of re-coated surfaces
- DPR/PMR chemistry is resistant to dirt-pickup, mold and mildew
- Vapor-permeable: will not trap moisture vapor
- Can be applied by brush, trowel, or sprayer
- Cleans quickly and easily with only water



Demandit Sanded is a durable coating, which may be used to change the color of an existing Dryvit or other acrylic-textured finish. It can also be used to protect and decorate concrete, masonry, stucco, wood, primed metal and more.





## TUSCAN GLAZE®

Tuscan Glaze® is used as an antique stain to simulate century-old plaster, and was designed to obtain a faux or "mottled" appearance on Dryvit finishes. Tuscan Glaze works best when applied over fine aggregate finishes, such as Freestyle®, Lymestone™ and Weatherlastic® Adobe. It is available in 12 standard colors.

#### Features & Benefits

- Can be applied over many textures for a fully-customizable look
- 12 standard colors ensure consistenccy
- 100% acrylic formula is easy to use and apply

#### **Common Applications**

While Tuscan Glaze is often used in residential applications, it has also been successfully used on commercial projects, especially in the retail, hospitality and entertainment industries in which uniqueness and specific architectural appearance are highly-valued.







## TREMGARD® HB

TREMGard® HB is a high-build, fiber-reinforced, water-based, acrylic wall coating formulated to provide a tough, durable, flexible, and breathable film protection for concrete and masonry surfaces. TREMGard HB can be applied in a single coat up to 32 wet mils and can be used to bridge cracks.

#### **Features & Benefits**

- Resists the effects of water and weather, making it an ideal coating for long-lasting waterproofing protection
- Fiber reinforced for added strength and durability
- Bridges hairline cracks
- Resists the growth of mold and fungus
- VOC compliant @ <100 g/L

#### **Common Applications**

- Concrete, cast-in-place or pre-cast CMU
- Previously painted masonry
- Brick and stone

- EIFS
- Stucco
- Metal and PVC (with primer)





## **DYMONIC® 100**

Dymonic® 100 is a high-performance, high-movement, single-component, medium-modulus, low-VOC, UV-stable, non-sag polyurethane sealant. It is a durable, flexible sealant that offers excellent performance in moving joints and exhibits tenacious adhesion once fully cured.

#### Features & Benefits

- Can adhere to damp or green concrete and has a skin time of 2 hr with a tack-free time of 6 to 8 hr to significantly reduce dirt attraction.
- Movement capability of +100/-50% in typical field conditions, is low VOC, paintable, jet fuel-resistant, and will not crack, craze or yellow under extreme UV exposure
- Suitable for water immersion and will not out gas

#### **Common Applications**

- Expansion and control joints,
- Precast concrete panel joints
- Window, door & panel perimeter caulking

 Aluminum, masonry and vinyl siding





# DYMONIC® SIMPLE SEAL

Dymonic® Simple Seal is a medium-modulus, preformed polyurethane extrusion specifically designed to bridge joints under elastomeric wall coatings. Dymonic Simple Seal is bonded with Dymonic® 100 polyurethane sealant to a wide range of substrates to provide a watertight seal.

#### Features & Benefits

- Easy installation reduces time and labor costs
- Superior flexibility and +/- movement capabilities
- High strength provides durability and excellent tear resistance

#### **Common Applications:**

- Expansion joints
- Window/door perimeters
- Dryvit / EIFS joints
- Parapet walls

- Transition seals
- Curtain wall joints
- Other joints that will be coated with an elastomeric coating



## PUWER of ONE

One Building Envelope. One Warranty. One Powerful System Delivering Unmatched Protection.

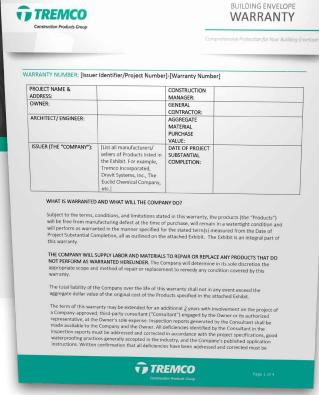
### Why a Single Source Matters

Why risk cobbling together the envelope with materials from dozens of different suppliers, when you can choose a Tremco Construction Products Group (CPG) building envelope — designed and tested to work as one continuous system and warranted together in a single document? That's one warranty document handed over to building owners at the completion of any project, and one call if a problem ever arises.

That means fewer call-backs. And access to a range of technologies that will speed construction, simplify installation and lengthen the construction season. In the unlikely event of product defect, we will also cover associated labor costs to make the necessary repair.

## Systems & Services Covered Under a Single Warranty

- Air & Vapor Barriers
- Cladding
- Glazing Systems
- Insulated Concrete Forms
- Sealants & Adhesives
- Traffic Coatings
- Waterproofing





"One family of companies, by one contractor. It just really makes our life easier — and it makes our projects better.

500 Pacific Ave. Bremerton, Washington

Dryvit Air Barriers and Prefabricated Panels
Tremco Traffic Coatings and Sealants





Scan or click to see the full case study





Part of Tremco Construction Products Group

Dryvit Systems, Inc. | One Energy Way | West Warwick, RI, 02893 | US: 401.822.4100 | dryvit.com

Tremco Commercial Sealants & Waterproofing | 3735 Green Road | Beachwood, OH 44122 | US: 800.852.9068 | CAN: 800.363.3213 | tremcosealants.com

Tremco Construction Products Group (CPG) brings together Tremco Incorporated's Commercial Sealants & Waterproofing and Roofing & Building Maintenance operating divisions; Dryvit Systems, Inc.; Nudura Inc; Willseal; Weatherproofing Technologies, Inc. and Weatherproofing Technologies Canada, Inc.



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