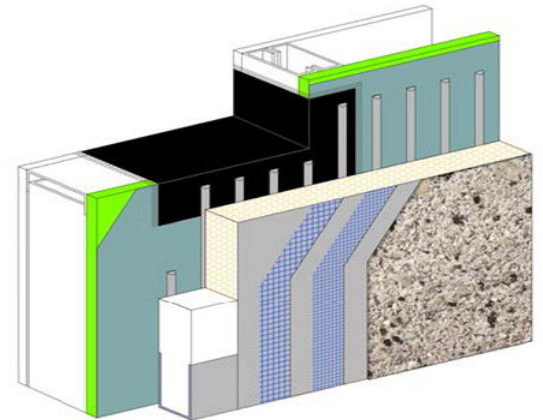


OUTSULATION® HDCI

A highly durable exterior cladding system with continuous insulation

Summary

Dryvit® offers a family of performance-based systems that allows architects and owners to meet the specific demands of today's energy codes, such as continuous insulation and an air/water-resistive DS445 barrier. Dryvit's original Outsulation® System has been installed on over 500,000 buildings worldwide. Due to the increased demands for a wall system to be able to drain away incidental moisture, the Outsulation concept has grown into a family of related systems, each building upon the other to achieve specific performance goals.



Durable and Impact Resistant

Outsulation HDCI provides a durable and damage resistant cladding system adaptable to all building types. Using the strongest available reinforcing mesh combination, Outsulation HDCI provides a cladding that minimizes potential for damage from impact and is combined with a comprehensive warranty to the owner that includes repair of areas that may become damaged – contact Dryvit Systems Inc. for full details.

Features

- | | |
|--|--------------------------------|
| • Warrantied Puncture Resistance | • Air/Water-Resistive Barrier |
| • Moisture Drainage | • Waterproof Flashing Material |
| • High-Performance Exterior Insulation | • Warranty |
| • Reinforced Base Coat | • Critical Design Interface |
| • Drainage Track | • NFPA 285 Tested |



System Components

1. Air/Water-Resistive Barrier: Backstop® NT™ Water-Resistive Membrane and Air Barrier (available in Texture, Smooth or Spray) or ExoAir® 230 Synthetic Air & Vapor Permeable Membrane
2. Dryvit Grid Tape™
3. Dryvit AquaFlash® System, Flashing Tape™ and Surface Conditioner™, Dymonic® 100 or Backstop Flash & Fill™
4. Dryvit Drainage Strip™
5. Dryvit Adhesive/Basecoat
6. EPS Insulation Boards
7. Dryvit Panzer® 20 Reinforcing Mesh
8. Dryvit Corner Mesh
9. Dryvit Standard Reinforcing Mesh
10. Dryvit Finish



Why Tremco Construction Products Group?

Most jurisdictions in the U.S. now require that exterior walls include an air barrier, a water-resistive barrier, as well as continuous insulation. Outsulation HDCI incorporates all these necessary components required to complete the exterior wall assembly in a single product, supplied by a single manufacturer and installed by a single trade. This makes the product easy to specify, detail and install, eliminating complexities involved with multi-component assemblies.

Dryvit Systems, Inc. is an ISO 9001:2015 and ISO 14001:2015 certified company. ISO standards have been established worldwide as a common denominator for product quality and excellence. Dryvit is the recognized leader in construction technology. With leadership comes an obligation and commitment to research and development. The Outsulation HDCI System is an example of our determination to continuously evaluate market demands and develop products and programs to meet them.

One Stop for Your Next Project's Building Envelope

Imagine the convenience of one source for information and assistance on building envelope components. One source for all the project-specific, custom details with solutions that are tested, proven and warranted together. A Tremco Construction Products Group building envelope is designed and tested to work as one continuous system and is warranted together in a single document.

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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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DS931



Construction Products Group

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