OUTSULATION[®]

Proven, reliable....around the world

Since it's introduction to the United States in 1969, Outsulation has become the standard of the EIFS industry by fulfilling requirements for design freedom, energy efficiency, weatherability, durability, beauty and cost effectiveness. The system has proven itself time and time again, over a broad range of applications and in climates from arctic to tropical. Though Dryvit has made many product improvements during that period, Outsulation's basic design has remained virtually unchanged and today continues to provide the rocksolid foundation for Dryvit's family of performance-based systems. In fact, there is more EIFS on non-residential buildings than any other exterior cladding available today. Because Dryvit manufactures more EIFS than anyone else and Outsulation is the most popular non-residential system Dryvit offers, it can be argued that there is more Outsulation cladding non-residential buildings than any other proprietary exterior cladding product in North America. Today, with the inclusion of a range of secondary barrier offerings, Dryvit's Outsulation series offer heat, air and moisture control unsurpassed by other alternative cladding options

A SYSTEM WITH MANY BENEFITS

- Design freedom. The design options of the Outsulation System are virtually endless. Expanded polystyrene (EPS) can be cut or grooved to various shapes and surface patterns, is very light in weight and installs easily over a variety of substrates.
- Air leakage and vapour diffusion control. With insulation thicknesses from 25 mm (1 in), up to 102 mm (4 in) and a choice of air and moisture barriers from highly vapour permeable, to vapour barriers, Outsulation allows designers to develop enclosures systems in balance with the buildings heat, air and moisture management control strategies.
- Energy efficiency. EPS acts as an insulating blanket on the outside of the building, where it is most

effective, adding an additional R3.85 per inch to your wall assembly. Heating or cooling costs are demonstrably lower using Outsulation in lieu of other exterior materials.

- Weatherability. Outsulation's system components provide effective protection against wind and water in all weather conditions. Dryvit's products are formulated to provide the utmost in weather protection.
- **Durability.** An integral part of the system, fiberglass reinforcing mesh is available in a number of different strengths, meeting design requirements for impact resistance in virtually any location. The total wall system provides unsurpassed long-term durability.
- **Beauty.** Dryvit finishes are available in a wide array of textures. Colors? Your imagination is the limit. Even the look of natural stone, granite and brick is possible! All Dryvit finishes use Dirt Pickup Resistant (DPR) chemistry, ensuring the highest standard of weather, chemical and fade resistance.
- Cost effective. Outsulation is
 easily adapted to complex project
 details. Installation is rapid, and
 routine maintenance is minimal.
 Outsulation is by far the most cost effective exterior solution for almost
 any building which is why it is the
 most widely used exterior cladding
 in commercial construction today.
- Testing. As the pioneer and leader of the EIFS industry, Dryvit has always considered stringent testing important; the Outsulation family of systems is no different. The Outsulation System has been fully tested on the widest possible spectrum of tests and is fully code compliant. Moreover, because Dryvit is the only EIFS manufacturer with all of its plants ISO 9001:2000 certified, you know that Dryvit products are manufactured to the highest standards of quality and consistency. For more information on specific test criteria and results,

please call customer service at the number listed below.

VERSATILE

The Outsulation System is extremely versatile and can accommodate a wide variety of design criteria. Specific requirements may call for different attachment methods, enhanced substrate protection or panelization. Outsulation is easily "modified" to meet these and other specific project needs. In fact, today there is almost no project, which uses a "standard" system. When a job calls for something "out of the ordinary." Outsulation is often the best (if not the only) solution. Dryvit architectural sales managers, engineers and technical service representatives are ready to assist and offer suggestions. As well, Dryvit has a nationwide network of experienced and knowledgeable distributors to help with design, samples and installer recommendations.

THE OUTSULATION FAMILY OF PERFORMANCE-BASED SYSTEMS

Outsulation is a barrier EIFS and has performed admirably in North America for over 35 years and in Europe for 50. Recently, market demand has created the need to engineer additional versions of the traditional system, which provide additional levels of protection against the elements and provide a means of egress for incidental moisture that may, for a variety of reasons, get behind the wall system. These engineered, tested systems include Outsulation Plus, Outsulation MD and Infinity[®] which, along with Outsulation, give Dryvit the most comprehensive system solutions to any project needs. Architects can now specify exactly the right level of performance to suit the clients' demand.

Dryvit Systems Canada 129 Ringwood Drive Stouffville, Ontario Canada L4A 8A2 1-800-263-3308 www.dryvit.com Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of Dryvit Systems Canada products as of the date of publication of this document and is presented in good faith. Dryvit Systems Canada assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact Dryvit Systems Canada.



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