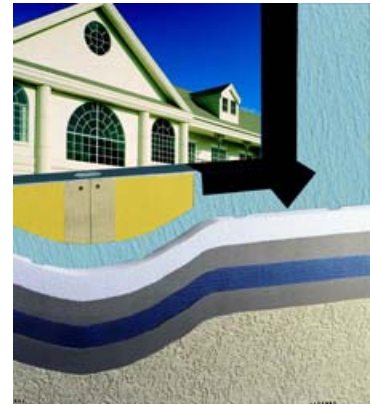


Outsulation MD System®

DS443

Commercial EIF System Incorporating An Air and Water-Resistive Barrier Coating with a Means of Positive Moisture Drainage

Taking the worry out of the wall by using an advanced design concept -- Moisture Drainage For Even Better Wall Performance. Outsulation MD is part of Dryvit's family of high-performance exterior insulation and finish systems for commercial use. Since 1969, architects and owners have looked to Dryvit for excellence in EIFS. For over 35 years, the barrier style, Class PB, Outsulation® System has remained essentially as originally designed and has been installed on over 350,000 buildings worldwide. Today, there is increased demand for a wall system to be able to drain away incidental moisture. Dryvit responds to this demand with Outsulation MD



Components - Look Inside the Outsulation MD System

1. Backstop® NT Air/Water-Resistive Barrier Coating (available in Texture or Smooth)
2. Dryvit Grid Tape™
3. Dryvit AquaFlash™ System or Flashing Tape™ and Surface Conditioner™
4. Dryvit Vent Assembly™ (not shown)
5. Dryvit Track and Vent Track™ (not shown)
6. Dryvit AP Adhesive™ to Adhere Dryvit Track and Vent Track (not shown)
7. Dryvit Adhesive in Vertical Notched Trowel Configuration (not shown)
8. Insulation Board with Channels
9. Dryvit Reinforced Base Coat
10. Dryvit Finish



**CERTIFIED
APPLICATOR**

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Moisture Drainage Technology

Outsulation MD offers the most comprehensive, easy-to-install drainage system available for commercial use today. It provides three lines of defense against water intrusion. The first is Dryvit's time-tested combination of reinforced base coat and finish. The second is our specially-designed, grooved EPS with drainage track and vent assembly. The third is Backstop NT, an air and water-resistive barrier. A waterproof flashing material such as Dryvit AquaFlash System or flashing tape is also used to protect sills of wall openings (such as windows). A compatible sealant must be utilized at all system terminations.

Why Backstop NT?

The drainage channels present in Outsulation MD will evacuate "incidental" water that, for a variety of reasons, may find its way behind the EPS insulation. Backstop NT prevents this moisture from coming into contact with the substrate, as it drains. Classified in Canada as a Type III air barrier, it is a specially formulated, flexible, polymer-based, noncementitious coating that has proven itself to be a watertight membrane. Backstop NT is an essential element of the Outsulation MD System. Full details regarding the performance of Backstop NT are available upon request from Dryvit.

Warranty

Dryvit Systems, Inc. shall provide a written moisture drainage and limited materials warranty against defective material upon written request. Dryvit shall make no other warranties, expressed or implied. Dryvit does not warrant workmanship. Full details are available from Dryvit Systems, Inc.

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