FEDDERLITE® M

Prefabricated Exterior Wall Insulation and Finish System for Use over Solid Substrates

Product Overview

Fedderlite® M is a lightweight panel system for use in new construction or retrofit over solid substrates.

This panel utilizes a unique process for embedding reinforcing channels into the continuous insulation to provide a means for handling, as well as an integrated mounting rail for mechanical attachment to the wall.

Fedderlite M panels are mechanically fastened to approved substrates.

Features & Benefits

- Ultra-Lightweight (approximately 2.5 lb/ft²) construction for easier handling and on-site installation
- Panels must be attached to a smooth, solid substrate for streamlined installation
- Unique, embedded reinforcing channels and mounting rail provide strength and easy installs
- Mechanical attachment allows for cold weather installation, eliminates adhesive mixing, and helps reduce in-field installation labor



Sandpebble Fine finish, in a custom color

System Components

- 1 Fedderlite M Channel
- 2 Expanded Polystyrene (EPS)
- 3 Reinforcing Mesh (Embedded in Base Coat)
- 4 Base Coat
- 5 Finish Coat (Shown: Dryvit Woodgrain Finish)
- 6 Fedderlite M Mounting Rail
- 7 Mounting Plate
- 8 Fedderlite Channel



Custom red Reflectit finish, over Sandpebble Fine



Why Build with Modulite Prefabricated Panels?

Speed construction or restoration. Simplify installation. Extend the construction season. A stucture built with Modulite prefabricated panels 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

In-plant fabrication can reduce production time. and speed up field application of exterior cladding systems, 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.



Avoid Labor Shortage Problems

Pre-fabricated Dryvit panels can help address ongoing shortages in the skilled labor force - while simultaneously maximizing quality control.



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.



Better Insulated

Industry-leading Outsulation® continuous insulation means efficient construction and operation, and will exceed strict energy codes for insulation.



One Point of Contact

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



Leading Edge Sustainability

Our building solutions help you reduce waste, and meet green building standards like Net Zero, Living Building Challenge, Passive House and more.

DRYVIT® FINISH OPTIONS | Choose from unlimited color and finish combinations!



AMERISTONE'



FERROS"



LYMESTONE™





STONE MIST



REFLECTIT™ TEXTURE



CUSTOM BRICK"



SANDPEBBLE[™]



TERRANEO®



REFLECTIT™ SMOOTH



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