Product Bulletin



Senerquick Adhesive

Fast setting dry-mix polymer adhesive

PACKAGING

22.6 kg per 19-liter pail (50 lbs per 5-gallon pail)

COVERAGE

(Approximate) 25.5–30.1 m² (275–325 ft²) per pail

DESCRIPTION

Water-based, non-cementitious, translucent white adhesive, ready to use directly from the pail.

USES

- 1. For use with the Senerflex Wall System to adhere expanded polystyrene insulation board to the following acceptable substrates: ASTM C1177 type sheathings, including DensGlass™ exterior sheathing, eXP™ sheathing, GlasRoc[®] sheathing, Securock™ glass-mat sheathing, Weather Defense™ Platinum sheathing, GreenGlass[®] sheathing, PermaBase™ cement-board by National Gypsum and other cement-boards (AS™ C1325 Type A Exterior), Untreated Exposure I or exterior plywood sheathing (grade C-D or better), Untreated Exposure I OSB, gypsum sheathing (ASTM C79/ASTM C1396), poured concrete/unit masonry.
- 2. Used with Senerflex Pressure Equalized Design to coat both edges of all closure blocks. Note: Senerquick is not acceptable for adhering EPS to EPS in any application or for embedding mesh in any application.

MIXING

- Mix the contents of the Senerquick Adhesive pail with a low speed drill and paddle mixer until thoroughly blended.
- 2. Additives are not permitted.
- 3. Close container when not in use.
- 4. Clean tools with soap and water immediately after use.

FEATURES	BENEFITS
Ready to use	No need to add cement
Butter-like consistency	Spreads with minimum effort, offers best coverage of non-cementitious adhesives
Resealable	Produces minimal waste
Excellent adhesion to wood-based sheathings	Ideal for light commercial projects using wood sheathing
Water based	Safe, non-toxic, clean up easily with soap and water



APPLICATION

Apply mixed Senerquick Adhesive to entire surface of insulation board using a stainless steel trowel with 5 mm x 5 mm (3/16"x 3/16") notches spaced 5 mm (3/16") apart. Additional Senerquick may be required over uneven substrates to ensure proper adhesion occurs. During the application process, periodically check the EPS insulation board for proper adhesion and apply additional Senerquick as needed.

Note: The ribbon & dab method is not an acceptable method when using Senerquick.

LIMITATIONS

- 1. Protect Senergy materials during transportation and storage.
- Store Senergy materials in a cool, dry place protected from freezing. Store at no less than 4 °C (40 °F). Protect from extreme heat and direct sunlight. Shelf life is two years when unopened and stored as directed.
- 3. Do not apply Senergy materials in ambient temperatures below 4 °C (40 °F). Provide supplementary heat during installation and drying period (at least 24 hours after installation and until dry) when temperatures less than 4 °C (40 °F) prevail.
- 4. Do not apply Senergy materials to frozen surfaces.

HEALTH, SAFETY AND ENVIRONMENTAL

Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting senergy.master-builders-solutions. com/en, e-mailing your request to mbsbscst@ mbcc-group.com or calling +1 (800) 433-9517. Use only as directed.

IN CASE OF EMERGENCY: Call CHEMTEL +1 (800) 255-3924 or if outside the US or Canada, +1 (813) 248-0585.

TECHNICAL SUPPORT

Consult Master Builders Solutions Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications. Consult the Wall Systems website at senergy.master-builders-solutions.com/en, for additional information about products and systems and for updated literature.

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