

CT 84 EXPRESS PLUS

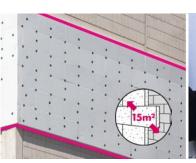
Finish your projects faster and cleaner, even at low temperatures.

See how CT 84 EXPRESS PLUS matches your adhesive needs!

- 100% more yield and 15% higher adhesive strength vs. traditional cement adhesives
- Faster binding and anchoring from application to reinforced layer within the same day
- A single 850 ml container can fix up to 15m² of insulation boards – twice as much as a 25 kg bag of cement adhesive
- Improved adhesion to mineral substrates, wood, metals and plastics
- Application from -10°C and at high humidity drying time superior to cement adhesives



- Low expansion prevents unwanted deformations
- Light weight perfectly suitable for "insulation on insulation" systems - 1m² of EPS board fixed with CT 84 EXPRESS PLUS weighs 100 q vs 5 kg with cement adhesives
- Enhanced thermal insulation properties, similar to EPS or wool
- Small air bubbles and high homogeneity guarantee easy and effective application for extended time



Improved coverage

The 850 ml can yields up to * 15m² for foundations and up to 12m² for the ETICS system.

Increased range

CT 84 Plus can be used in temperatures as low as -10°C.



Faster work

Anchoring can begin after 2 hours.

Scope of use

- Fixing expanded polystyrene (EPS) and Mineral Wool (MW) boards in the ETICS system
- Filling in gaps between EPS-boards
- Fixing EPS boards in "insulation on insulation" solutions
- Fixing external window sills
- As additional adhesive for panels in an existing thermal insulation



Fixing EPS board in thermal insulation system.



Filling in gasp between boards.



Filling in case of keying panels.

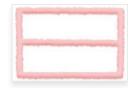


Fixing in case of "warming to warming"

Easy of use

- Ready to use
- Dust-free, effortless application with a gun
- Clean work and easy cleanup

Methods of application



For EPS boards – up to 12 m² coverage.



For foundation insulation – up to 15 m² coverage.

Materials

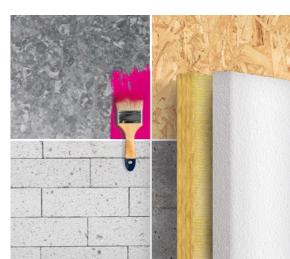
You can use CT 84 EXPRESS PLUS to fix EPS, XPS and hard mineral wool to substrates such as:

- Wood
- Drywall
- OSB

Concrete

- Coated and galvanised sheet plate
- Ceramic bricks
- Dry cellular conrete

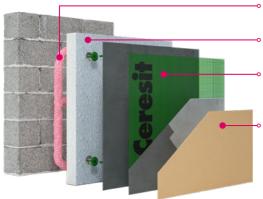
CT 84 EXPRESS PLUS can also be used for layered fixing of expanded polystyrene and mineral woolboards in normal and lower temperatures.



^{*} Compared to cement-based adhesives. Measured for a braid diameter of 2 cm. Final performance depends on the ambient temperature, humidity, the distance between the glued elements and the wall and the selected application method. Packaging efficiency in insulation systems: up to 12 m², in foundation insulation: up to 15 m².

ETICS with CT 84 EXPRESS PLUS

Learn about our External Thermal Insulation Composite Systems (ETICS) and use it in your projects!



Fixing

Ceresit CT 84 EXPRESS PLUS adhesive

Insulation material

Ceresit CT 315 styrofoam boards

Reinforced layer

Ceresit CT 85* or CT 87 adhesive

Ceresit CT 325 glass fibre mesh

Facade finishes:

- mineral plaster Ceresit CT 35, CT 137
- acrylic plaster Ceresit CT 60, CT 63, CT 64
- silicate plasters Ceresit CT 72, CT 73
- silicone plasters Ceresit CT 74, CT 75
- silicate-silicone plasters Ceresit CT 174, CT 175

Your benefits

Cement adhesive

Ceresit Ceretherm CT 84 EXPRESS PLUS





Cost-saving in labour





Cost-saving in time





Cost-saving in transport





Cost-saving in storage

Result





Lower cost of application of the whole thermal insulation system!

