



APPLICATION

Special primer for nVent RAYCHEM T2Reflecta plates to fix ceramic tiles and natural stones

nVent RAYCHEM T2Reflecta-P-Fix Primer is a specially formulated primer designed to enable the bonding of adhesive materials to non-porous smooth finishes; Perfect for the installation of ceramic tile or natural stone materials, onto the aluminum surface of T2Reflecta plates.

T2Reflecta-P-Fix Primer is a ready to use solvent-free acrylic based solution which dries as plastic film.

TECHNICAL DATA

Material	Special Acrylic based solution
Solvents	None
Colour	Blue
Consistency	Liquid
Consumption	150 g/m ² Sufficient for approx. 30 m ² T2Reflecta
Mix ratio	Apply undiluted
Dry time when applied	Approx. 1-3 h depending on ambient temperature and applied weight
Working temperature	Min. +5°C Max. +30°C
Density	1,3 kg/l
Temperature exposure	With floor heating max. +50°C
Tool for application	Roller, Brush
Liquid cleaning method	Water
Packaging	5 kg bucket

Storage

- Dry, Cool but frost free
- Shelf life 12 months
- Use contents within a few days once open

Disposal

- Dispose of using local regulations

SYSTEM REFERENCES

- T2Reflecta-Insulation plates (see technical datasheet)
- T2Reflecta-A-Fix Adhesive (see technical datasheet)

T2REFLECTA PLATE PREPARATION

- The aluminium surface of T2Reflecta must be clean, Level and dry. T2Reflecta plates are to be glued to the subfloor or fixed by screws.
- Further more, the plates have to be free of dust, dirt, oil, grease and loose particles. The T2Red heating cable is to be laid in the grooves of the T2Reflecta plates.

USAGE INSTRUCTION

- Stir T2Reflecta-P-Fix Primer before use
- Apply the primer thinly with a flat wall brush, water brush, ceiling brush or short floor roller to achieve a uniform coat. Avoid forming pools.
- After allowing approx. 1-3 hours to dry, ceramic floors and natural stone floors can be laid using any* flexible tile adhesive (*in quality class C2 according to BS EN 12004 appropriate for floor heating)
- Clean tools in water immediately after use.

NOTES

All provided figures are approximate values and are subject to change depending on ambient conditions Read and follow the product data sheets for all relevant RAYCHEM products. T2Reflecta-P-Fix Primer is not for use in areas permanently under water.

COMPATIBILITY AND THE ENVIRONMENT

- GISCODE D1
- To prevent accidents and safeguard health, please read and follow measures documented in the safety data sheet and product labelling.

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