T2REFLECTA-P-FIX





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-pourus 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

Solvents

Colour

Consistency

Consumption

Mix ratio

Dry time when applied

Working temperature

Density

Temperature exposure

Tool for application

Liquid cleaning method

Packaging

Storage

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

Disposal

• Dispose of using local regulations

Special Acrylic based solution

None

Blue

Liquid

150 g/m²

Sufficient for approx. 30 m² T2Reflecta

Apply undiluted

Approx. 1-3 h depending on ambient temperature and applied weight

Min. +5°C Max. +30°C

1,3 kg/l

With floor heating max. +50°C

Roller, Brush

Water

5 kg bucket

Raychem-DS-CDE0744-T2ReflectaPFix-EN-1805 nVent.com | 1

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.
- Futher 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 achive a uniform cooat.
 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.

United Kingdom

Tel 0800 969 013 Fax 0800 968 624 salesthermalUK@nvent.com

Australia

Tel +61 2 97920250 Fax +61 2 97745931

Ireland

Tel 1800 654 241 Fax 1800 654 240 salesIE@nvent.com

India - Noida

Tel +91 120 464 9500 Fax +91 120 464 9548 NTMinfome@nvent.com

South East Asia

Tel +65 67685800 Fax +65 67322263

India - Mumbai

Tel +91 22 6775 8800/01 Fax +91 22 2556 1491 NTMinfome@nvent.com

UAE

Tel +971 4 378 1700 Fax +971 4 378 1777 NTMinfome@nvent.com



Our powerful portfolio of brands:

CADDY

ERICO

HOFFMAN

RAYCHEM

SCHROFF

TRACER