Technical Data Sheet

RW365

TremTherm Mineral Wool

UB

19-11-2026 / V 6

Description

RW365 is a non-combustible stone wool thermal insulation board with a 6mm fibre-cement facing.



Features and Benefits

- Non-combustible
- Impact resistant
- Weather resistant

Usage Purpose

RW365 is designed for use as a thermal insulation board for exposed vertical upstands and specified in conjunction with Tremco liquid applied or reinforced bitumen membrane roofing systems where a non-combustible insulation board is required.

Packaging

Length (mm): 1200. Width (mm): 600. Thickness (mm): 56 (50 insulation, 6 cement fibre board).

Shelf Life

Unlimited when stored as recommended in original unopened packaging.

Storage

Store in dry shaded conditions and low humidity. Do not store in direct sunlight.

Technical Characteristics

Composition		Stone wool faced with a 6mm fibre-cement facing
Reaction To Fire	BS EN 13501-1	A2-s1,d0
Thermal Conductivity		0.034 W/mK
Falls	BS 6229: 2018	'Flat roofs with continuously supported flexible waterproof coverings – Code of practice', the minimum finished fall is recommended to be 1:80 across the entire roof area. All flat roof surfaces (including gutter soles) should be designed with a fall of 1:40 to ensure finished drainage falls of 1:80 are achieved.

Application

Please refer to the relevant Tremco specification proposal for application details in accordance with Tremco roofing

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systems Where possible, insulation boards are to be firmly butted in place or secured with a suitable adhesive. Should mechanical fixing be unavoidable, place at least one centrally located fixing per board ensuring that any membrane penetration is sealed with mastic.

Coverage

0.72m2

Please Note

A U-Value calculation and condensation risk analysis should be carried out for all projects.

Guarantee / Warranty

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge.
Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

Technical Service

Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

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