

Specifications

Product name - group	Type RBS Roof Bonding Strip
Dimensions - external 3000m x 230mm	Roof pitch suitability Normally pitches from 15° to 60°
New work applications	N/A
Retrofit applications	Yes
Material	Glass reinforced polyester
Colour	Grey
Extrudes / compresses under load	No
Pack size	Available individually
CFC	CFC Free
ODP	Zero
Regulation compliance	As part of compliant roofing installation
CAD downloads	Yes
Design considerations	Where a separating or fire break wall rises under ensure continuity by incorporating appropriate infill between wall top and roof. See Type CFIS and similar compressive stops.

Notes:

TYPE RBS

Roof Bonding Strip

- Accommodates merging of roof finishes
- Suitable for roof pitches from 15° to 60°
- Integral keying
- Preformed in long lengths



Use _____

To link and permit bonding of two dissimilar roof finishes. For use where a differently dimensioned roof tile/slate finish is being introduced alongside a different finish on the same slope.

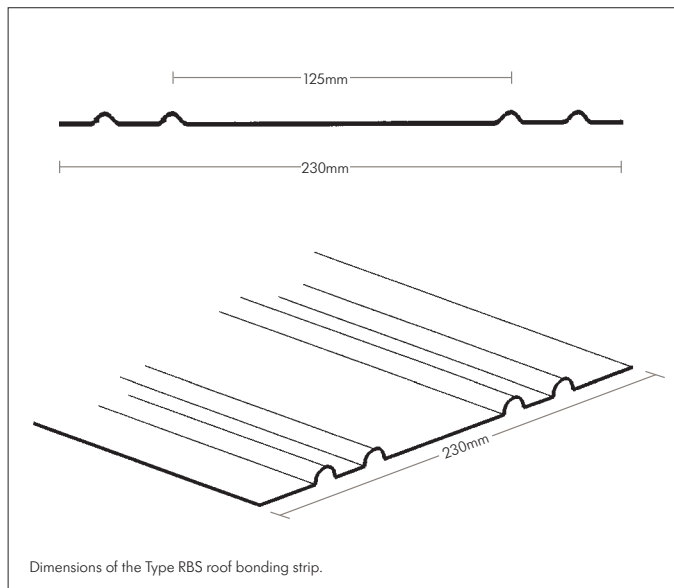
Solution

The Roof Bonding Strip is moulded from glass reinforced polyester and has water-check ribs either side of a central mortar adhesion area.

When located under the point where two dissimilar roofing finishes meet, the strip permits both to be bonded together.

Produced to an overall width of 230mm, the Type RBS is fire resistant in accordance with BS 476, the classification being to P60 (SAB) class three.

The strip acts as an underlying bridge between abutting surfaces and may be used as part of a fire-break detail as defined within the Building Regulations.



Designers' Comments

When executing re-roofing the Roof Bonding Strip should extend 150mm over gutter and be cut back as required after completion. Allow 150mm minimum overlap between lengths. Always ensure RBS is central of the separating wall. See NHBC 72 – S13 for fire-stopping above separating walls and at junctions. When fire-stopping measures are incorporated, presence must be continuous including within any boxed eaves.

Bill of Quantity / Specification Wording

Type RBS Roof Bonding Strip

Manufacturer: Cavity Trays Ltd, Yeovil Somerset BA22 8HU Tel: 01935 474769

Incorporate where different roof finishes abut within common slope when reproofing.
Metres run _____.