RYNO Ridge™

Dry-Fix Ridge System

The faster, safer, watertight ridge tiling technique
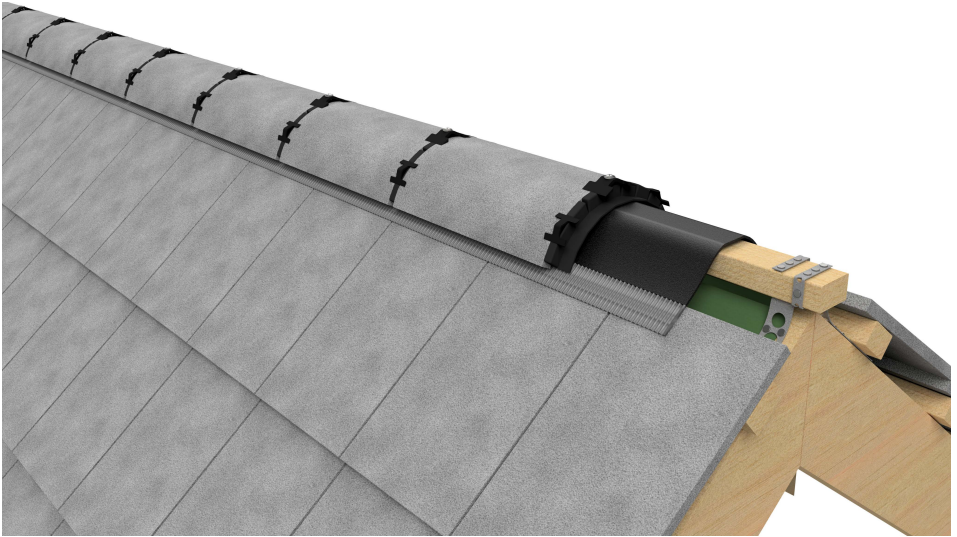
RYNO ROOFING
ROOF FINISHING SYSTEMS

The Ryno Ridge Dry-Fix Ridge System is a mechanically fitted system which securely fixes ridge tiles to a roof and makes meeting the revised standards of BS5534 easy. The system provides 5,000mm^2/m ventilation through the vent roll – equivalent to a continuous 5mm gap. It is compatible with most roof tiles and each kit includes all the components needed to fix ridge tiles in place quickly and securely, with no special tools or mortar required.

The kit includes:

- 1 x 6m x 310mm ridge ventilation roll with waterproofing sealing tape
- 13 x ridge union joints
- 13 x stainless steel screws
- 26 x ridge union side clips
- 13 x ridge union centre clips
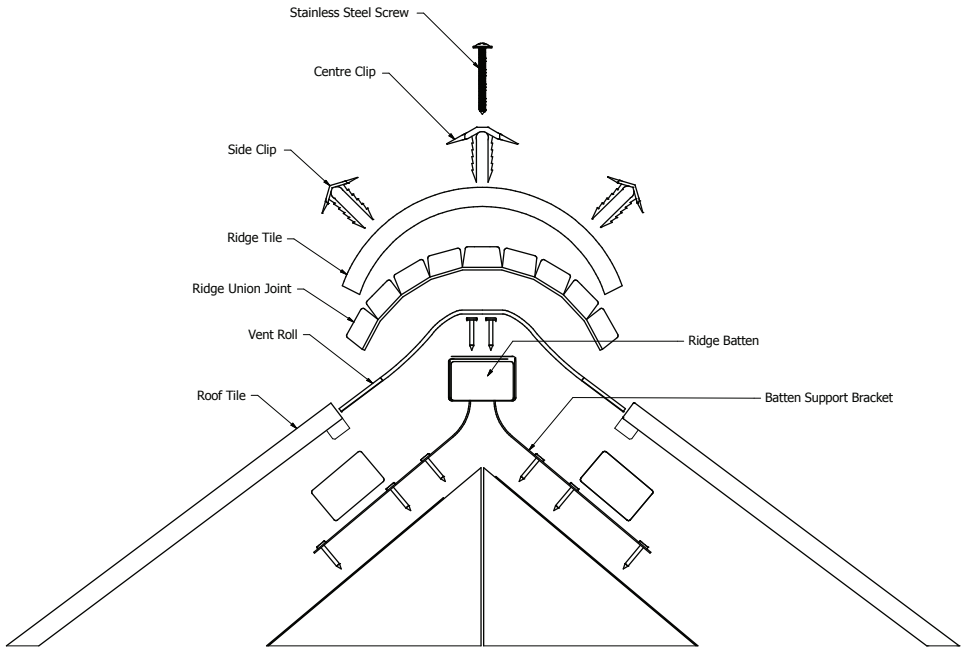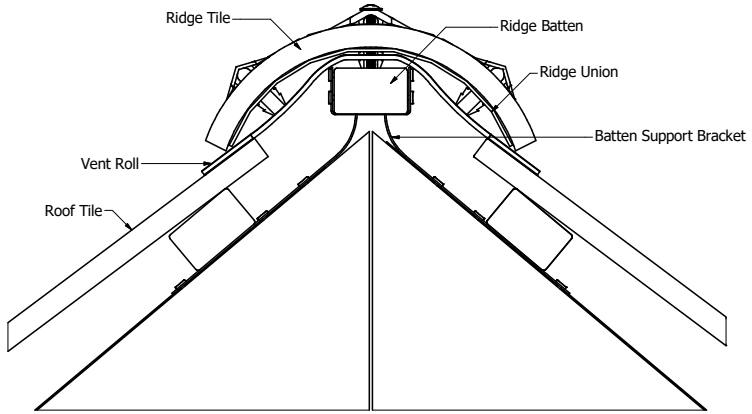- 10 x batten support brackets

The Dry-Fix Ridge System can be installed in all weathers, but health and safety comes first. Never attempt to install the system in conditions where safety may be compromised, and always use approved and appropriate protective equipment.

Installation instructions

Simple step-by-step instructions:

Components

Ridge Tile — Ridge Batten

Ridge Union

Batten Support Bracket

Vent Roll

Roof Tile

Stainless Steel Screw

Centre Clip

Side Clip

Ridge Tile

Ridge Union Joint

Vent Roll

Roof Tile

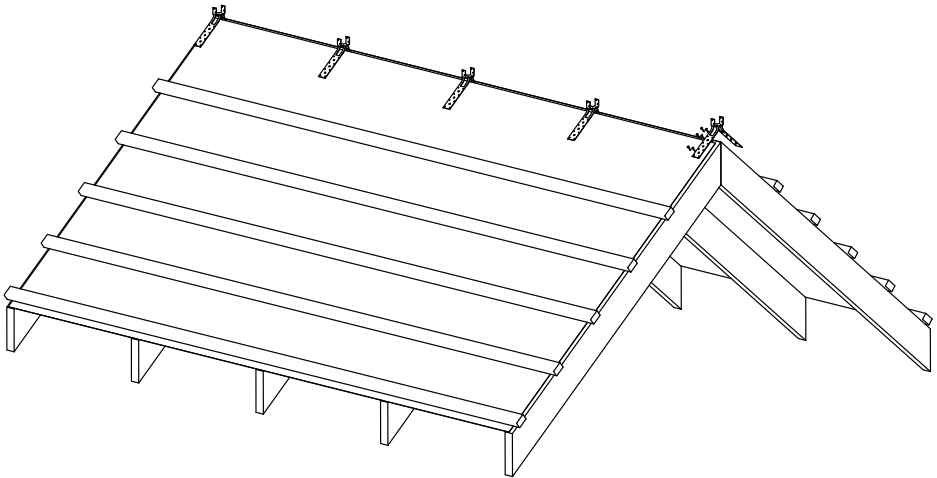Ridge Batten

Batten Support Bracket

Step 1

Lay the roofing underlay as per the latest BS5534 guidelines, matching the location and batten gauge. If ventilation is required, leave a gap before the apex of 5-8mm.

Install all battens as usual, except the top course of tiling battens.

Step 2

Nail each bracket to the apex of every rafter, using 30mm stainless steel annular ring shanked nails (not supplied) on both sides.

Step 3

Lay timber batten between brackets. Make sure it overhangs the edge by 30mm at both ends. Fix the batten in place by nailing through the bracket into the top of the baton. Using 30mm stainless steel annular ring shanked nails (not supplied).

Now install the top course of tiling battens as normal.
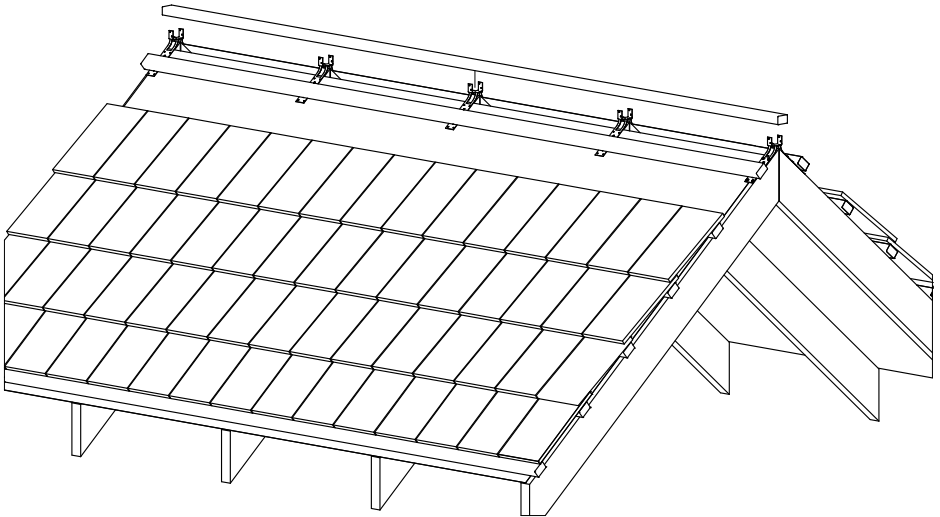
Step 4

Tile both sides of the roof as usual, in accordance with the latest BS5534 guidance.
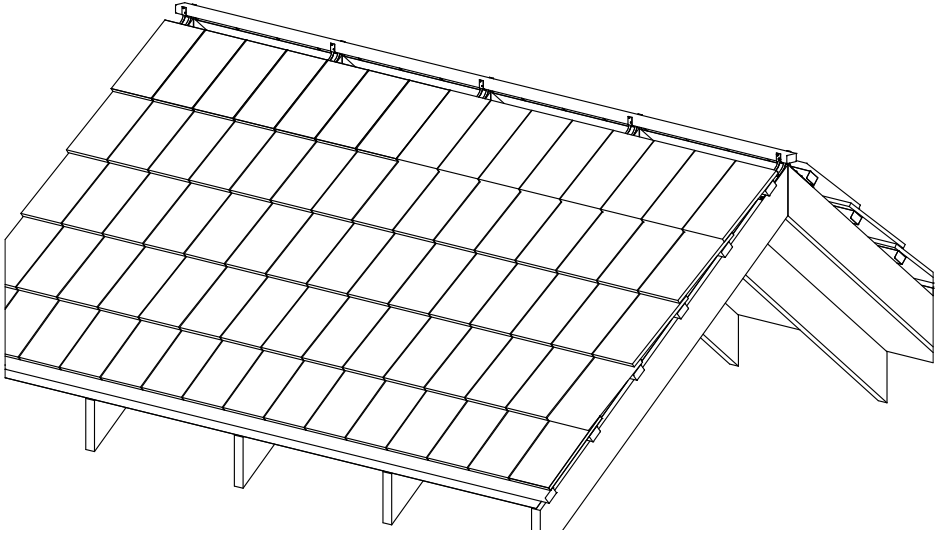
Step 5

Ensure the top course of tiles is clean and dry. Then, unroll the ridge ventilation roll over the whole roof ridge. Use felt nails or staples to tack it to the ridge batten at 1-metre intervals.

If the roof is long enough to require more than one ventilation roll, make sure they overlap by at least 10cm.

Step 6

Carefully peel off the waterproof tape. We recommend peeling in stages and sticking the sticky strip to the tiles in 30cm stages. Repeat the whole process the other side of the ridge.
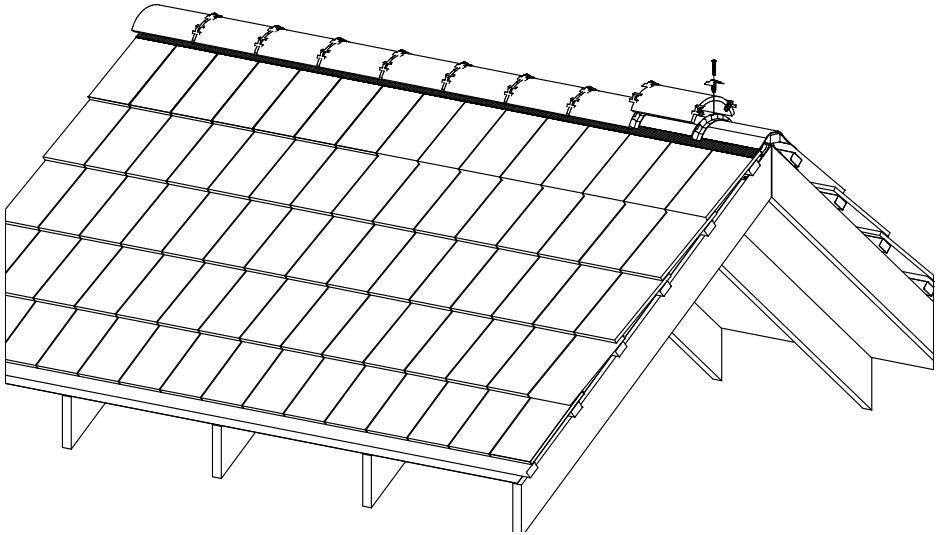
Check the roll is stuck perfectly flat to each tile and the entire length, on both sides of the ridge, is sealed tight.
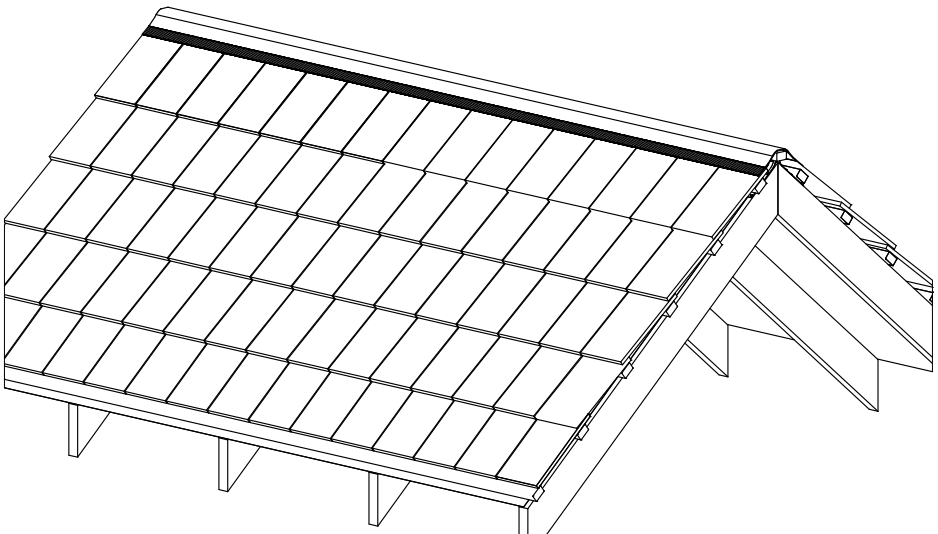
Step 7

Place your ridge tiles one by one, putting a ridge union joint between each tile.

Screw a top clip between each ridge tile into the ridge batten with the stainless steel screws supplied. Clip the side clips into the union.

Step 8

Any end ridge tiles should be fixed firmly in two places. It may be necessary to drill an additional hole to do this. Check that all tiles are securely attached.

Complete the ridge ends with mortar or after-market ridge-end caps.
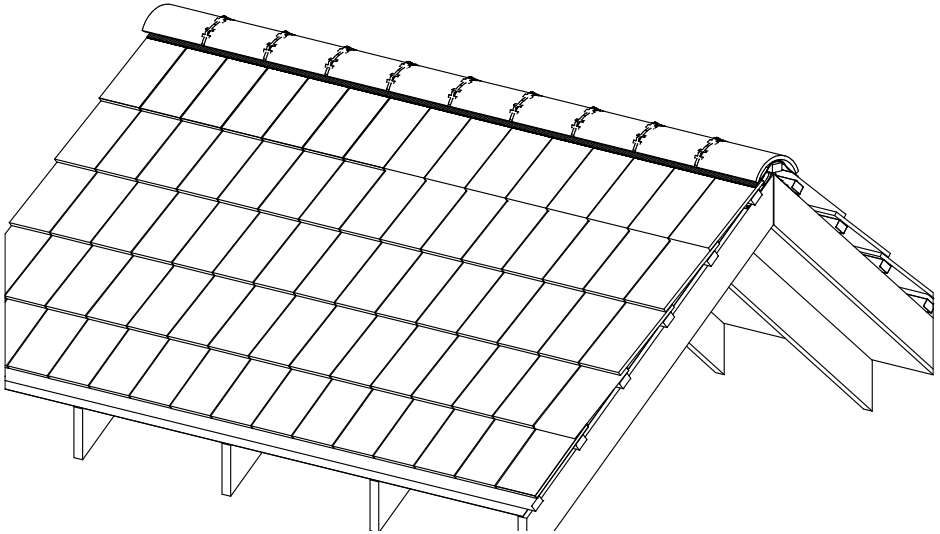
For immediate technical help or to order further Dry-Fix Ridge Systems, please contact our team on 01358 726000 or email sales@rynogroup.co.uk.

Did you know?

Dry-Fix Ridge Systems are available straight from stock, singly or in bulk.
Next-day delivery is available anywhere on the UK mainland.
The Dry-Fix Ridge System is guaranteed defect-free.