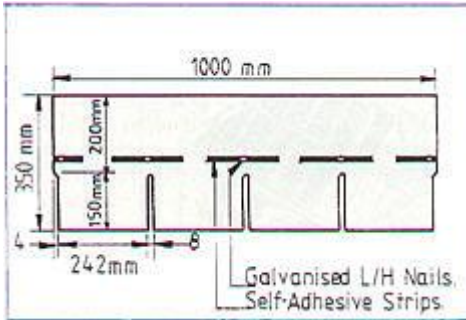


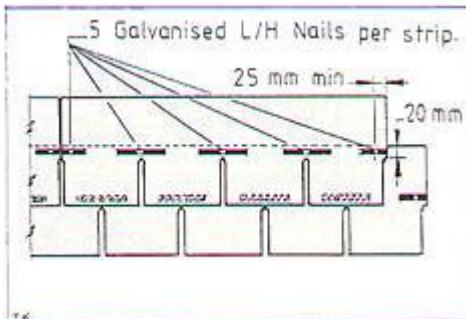
Bardoline is made in strips of four self-adhesive tiles. It has a tough glass-fibre reinforcement which makes it flexible, robust, and lightweight. Bardoline is available in four permanent granular colour finishes. Bardoline when laid forms a long lasting weatherproof roof covering. It has a life expectancy of least 20 years and requires virtually no maintenance.

Bardoline requires no specialist fixing skills or equipment, it is therefore the perfect material for DIY projects.



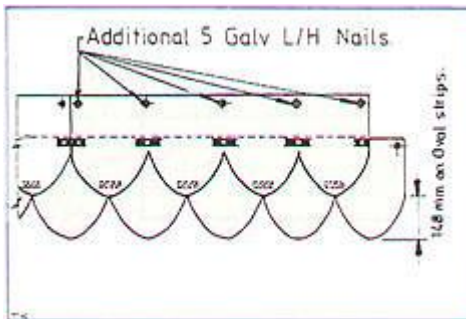
Bardoline Glass-Fibre Bituminous Tile Strips

Bardoline tile strips are available in two styles, rectangular and oval, in four colours. They are laid on a boarded roof deck.



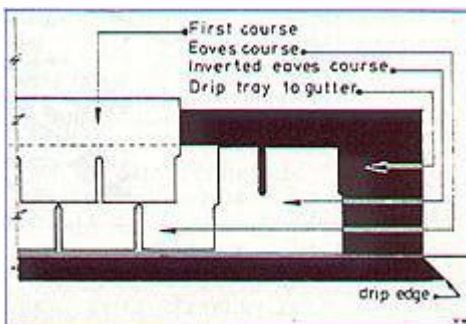
Fixing on Roof Pitches 12 degrees - 60 degrees

Bardoline tile strips on roof pitches of between 12 degrees & 60 degrees are fixed using five large head galvanised nails per strip.



Fixing on Roof Pitches 60 degrees - 90 degrees

On pitches above 60 degrees Bardoline tile strips require an additional course of nails (ten fixings per strip). After nailing remove the covering to the self-adhesive strip.



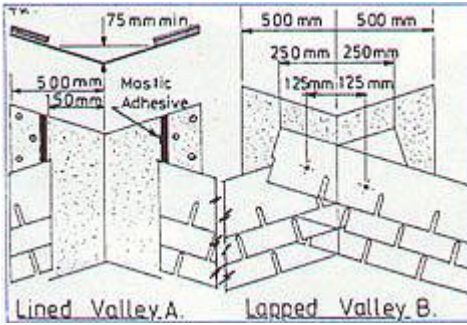
Eaves Fixing

Nail plastic eaves tray in position and overlay with reverse eaves course. The eaves course can then be laid using bitumen adhesive to bond tile tabs.



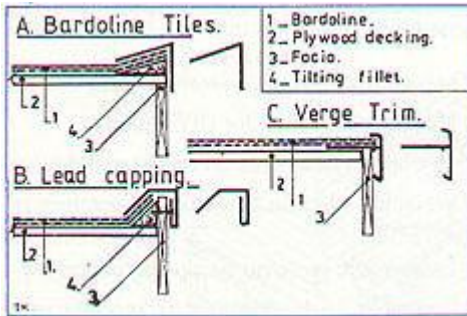
Ridge & Hips Fixing

1. Cut tile strip into four sections.
2. Apply gentle heat and bend each tile to suit roof pitch.
3. Fix by nailing lapped section. Use mastic adhesive to complete fixing.



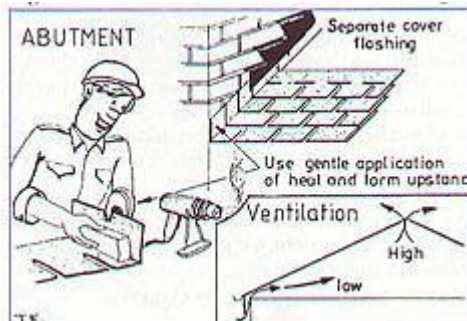
Valley Lining

There are two methods of forming valleys. 1. Use a high performance mineral finish felt lining, or; 2. Lap Bardoline strips over a felt underlay.



Verge Details

There are 3 ways to form a verge. 1. Use verge tiles as formed on ridge detail
2. Form lead or zinc capping to upstand
3. Use preformed verge strip system.



Side Wall Abutment

Use a hot air gun or small gas torch to heat the tile strip forming upstand against a wooden block. Fix in position using a separate cover flashing to wall.

Bardoline Roof Design & Fixing Decking

Exterior quality plywood is the preferred decking (sarking) for Bardoline. The plywood must be fully supported with all board joints level and fixed in accordance with relevant standards. Boards should not be less than 12mm thick. Chipboard can be used, but should be of the best quality and of high density. Decking should be clean and dry prior to fixing Bardoline. After laying a Bardoline roof, check that the adhesive strip has bonded. Use a bitumen adhesive to reinforce the bonding if required.