

# FULMETAL UNIROLL

UNIVERSAL VENTILATED RIDGE AND HIP SYSTEM WITH UNIONS

**NEW**

Protect Fulmetal UniRoll with unions is a universal ventilated ridge and hip system with a difference. Featuring a roll manufactured completely in aluminium for high weather proof performance, UniRoll ensures ventilation requirements are met in accordance with BS 5250, with full compliance to BS 8612 and BS 5534.



## FEATURES & BENEFITS

- Mortar free, dry fixed system allows for easy installation and no ongoing maintenance.
- Easy to form over tile profiles due to the malleable aluminium construction.
- Underside butyl strip provides a strong permanent bond.
- True continuous 5,000mm<sup>2</sup>/m of ventilation to comply with BS 5250.
- Easy installation, creating a natural ventilation path without raising the ridge.
- Unrestricted use across the UK and Ireland in wind zones 1-5, in accordance to BS 8612 and BS 5534.
- Kit complete with ridge unions, fitting most ridge and hip tiles including half round, angled and other types of universal ridge tiles.
- Available in grey, with terracotta as special order. Optional hip tile carrier also available.
- Designed to last the lifetime of the roof\*.
- 6 metre length and 300mm wide - ideal for most applications.
- High quality ridge unions manufactured from LDPE for long term performance.
- Resistant to wind uplift and water penetration.
- Works hand in hand with Glidevale Protect roofing underlays for a complete ventilation solution.
- Produced in the UK.

**Fully  
compliant  
with BS 8612**

**DRY FIX  
STANDARD**

# FULMETAL UNIROLL

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## Innovative, all aluminium construction

With Fulmetal UniRoll being manufactured entirely from aluminium, this ensures long term durability and weather resistance, overcoming the potential issues with traditional fabric based roll ridge systems.

## Versatility at its heart

Fulmetal UniRoll is suitable for installation on both ridges and hips, fitting with most types of tiles, including half round, angled and other types of universal ridge tiles. Its 6 metre length is ideal for most applications, giving peace of mind on installation.

## Build tight, ventilate right

Featuring a unique hooded ventilation design, UniRoll provides completely uninterrupted airflow, allowing the roof to breathe and ensuring strict condensation control. Achieving 5,000 mm<sup>2</sup>/m of ventilation into the roof area means that UniRoll fully adheres to BS 5250 for a dwelling size pitched roof. This can help contribute to a healthy building, in light of increased demands on airtightness, controlled ventilation and energy efficiency to support the move towards more onerous Building Regulations.

## Quick and easy to install

With no need to raise the ridge to achieve a ventilation path when using flat tiles or slates, UniRoll offers trouble-free installation, with a cross corrugated roll finish that easily moulds to the tile, with butyl on the reverse for simple application. Supplied with ridge unions for use between the ridge tiles, the product comes complete with the required screws and clips to mechanically fix the ridge and hip tiles.

## A cold roof solution

Teamed with a Glidevale Protect vapour permeable pitched roofing underlay, the UniRoll system provides an ideal cold roof solution, to ensure both condensation control and water penetration resistance within the roofspace, as the second line of defence.

## Kit contains:

- 6m Fulmetal UniRoll
- 14 x 100 mm ridge fixing screws
- 13 x ridge fixing plates
- 13 x ridge unions
- 11 x ridge batten straps

6m and bulk fixing kits also available.

For more information visit

[www.glidevaleprotect.com/uniroll](http://www.glidevaleprotect.com/uniroll)

## Related product - cold roof solution

Protect VP400 vapour permeable roofing underlay: [www.glidevaleprotect.com/vp400](http://www.glidevaleprotect.com/vp400)

## Specification clause:

Mechanically-fixed ventilated ridge and hip system to be Protect Fulmetal UniRoll supplied by Glidevale Protect, 2 Brooklands Road, Sale, Cheshire, M33 3SS.

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Dry fix system to provide high level roof ventilation and ensure mechanical fixing to roof ridge and hip tiles to BS 8612 and BS 5534, with ridge unions supplied for use between the roof tiles. Fixing system to be universal to suit any tile type on both ridges and hips. To be continually installed to provide ventilation area equivalent to 5,000 mm<sup>2</sup>/m\* to comply with Building Regulations Approved Document C2 and BS 5250. System to be fixed in accordance with manufacturer's instructions.

\* For plain wing angle, capped angled and decorative ridge tiles please contact Glidevale Protect's Technical department.



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