

The world's largest producer of Dry Verge Systems.







Ridge



Eaves









Who we are...

Kytun (UK) Ltd is a wholly owned subsidiary of North West Aluminium Ltd (NWA), set up in 2010 to service the ever increasing UK marketplace.

NWA is one of the largest manufacturers, wholesalers and distributors of Dry Roofing and Dry Fixing Products in Ireland & the UK. Established over 30 years ago, we pride ourselves on complete customer satisfaction, huge innovative product range and excellent customer service.

NWA specialise in the manufacture of Dry Verge Systems, which we have invented, designed, patented and introduced to the market all those years ago. Today, NWA are the largest producer of Dry Verge and Dry Roofing Systems, supplying our product range throughout Ireland and the UK under the Kytun[™] brand.

Kytun's product range can be purchased exclusively through the leading Builders and Roofers Merchants across the country.

What we do...

The Kytun range of Dry Roofing System's has evolved over 30 years to provide the most innovative solutions to Dry Fixing roof Verges, Ridges, Hips, Valleys and Abutments.

Developed in a region which experiences some of the harshest weather conditions in Europe the products have become the roofer's first choice when requiring total customer satisfaction.

What is Dry Roofing or Dry Fixing?

Over the years systems have been developed to do away with the need for Mortar (Cement) on Roofs. This is refered to as Dry Roofing or Dry Fixing. The areas on a roof that are usually fixed with using mortar are the verges (gables), ridges, hips and valleys. The most common dry fix products are manufactured using either aluminum. PVC, steel, screws or clamps.

Why avoid Mortar?

Mortar has been the traditional method for fixing roof systems such as verges, ridges and valleys for many years.

Disadvantages of Mortar on a roof:

- Time consuming for roofer during installation
- Limited lifespan
- Requires regular maintenance
- Will crack and fall out
- Leaves roof exposed after it falls out
- Doesn't provide adequate protection against wind uplift.
- Susceptible to water ingress and penetration

Why use a Dry Fix Method?

Regulations (BS5534) now state that all Verges, Ridges, Valleys and Hips must be fixed using at least one method of Mechanical or Dry Fixing. Dry Fixing has a huge number of advantages over traditional mortar:

Advantages of using a Dry Fix System

- Quick and easy installation
- Huge labour saving costs
- Dramatically increases roof lifespan
- Leaves a maintenance free finish
- Stops water penetration
- Stops wind uplift
- Permanently secures slate/tiles & ridges on roof.
- Protects the most vulnerable parts of the roof.
- Allows natural movement of the roof.









CONTENTS

SLATE DRY VERGE C01/C02 RETRO-FIT SLATE DRY VERGE RETRO-FIT TILE DRY VERGE UNIVERSAL DRY RIDGE KIT CONTINUOUS SOAKERS NOTES





THE CONSTRUCTION PRODUCTS REGULATION

Declaration of Performance Documents are available for all relevant Kytun Products. Contact Kytun or visit www.kytun.com for further information.

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KYTUN PRODUCT QUALITY CONTROL

All our products are manufactured to an exceptionally high standard in accordance with the internationally recognised ISO 9001 Quality Management System.

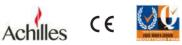


TECHNICAL SERVICE

Detailed technical advice is freely available from our highly trained and experienced technical department. T. 01684 293702 E. info@kytun.com



















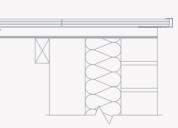
co1/co2 Slate Dry Verge

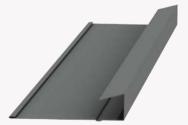
PRODUCT DETAILS

- Provides full wind uplift and rain protection.
- Patented integral rainwater 'Drip System'.
- Extremely easy and quick to install.
- Huge labour saving costs.

- Meets BS 5534 requirements & NHBC guidelines.
- Requires no maintenance once installed.
- Creates continuous clean verge appearance.

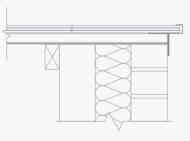
SLATE DRY VERGE (T1) ALUMINIUM			
Code	Size	Colour	
C01	18mm x 3m/2.4m	Blk • Blue/Blk • Brown	
	25mm v 3m/2 /m	Blk . Blue/Blk . Brown	





SLATE DRY VERGE (T2) ALUMINIUM

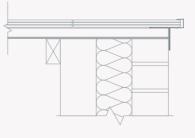
Code	Size	Colour
C02	18mm x 3m/2.4m	Blk • Blue/Blk • Brown
CO2N	25mm x 3m/2.4m	Blk • Blue/Blk • Brown





SLAT	E DRY VERGE	E (T2) PVC
Code	Size	Colour
C02D	18mm v 3m/2 /1	n/2m Blk

CO2P	18mm x 3m/2.4m/2m	Blk
CO2NP	25mm x 3m/2.4m/2m	Blk
*CO2LP	32mm x 3m/2.4m/2m	Blk







Dry Verge Systems Comparison Table

	Kytun ™ Dry roofing products Dry Verge System	Traditional Wet Mortar	Individual Dry Verge Caps	PVC/ GRP Continuous Dry Verge (under batten fixed)
Continuous clean verge appearance	\checkmark	X	X	×
Total batten end protection	\checkmark	×	X	×
Prevents wind uplift of slate/tiles	\checkmark	×	X	\checkmark
Prevents rainwater penetration	\checkmark	×	X	×
Self draining drip system	~	×	×	\checkmark
Maintenance free	~	X	×	 Image: A second s
Easy and quick to install	~	X	\checkmark	×
Provides an edge guide for roofer	\checkmark	×	×	X

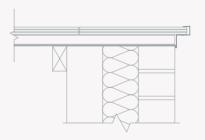


PRODUCT DETAILS

The Kytun Retro-Fit Slate Dry Verge System trim is ideal for roofs to which slates have already been fixed, to prevent slates from wind uplift. It is installed by placing the trim over the edge of the slates and face fixing into the barge boards.

SLATE DRY VERGE RETRO-FIT ALUMINIUM

Code	Size	Colour
C03	18mm x 3m/2.4m	Blk • Blue/Blk • Brown
C03N	25mm x 3m/2.4m	Blk • Blue/Blk • Brown

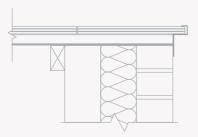




SLATE DRY VERGE RETRO-FIT uPVC

Code	Size	Colour
CO3P	25mm x 3m/2.4m	Blk • White

FULLY UNIVERSAL (works with both fibre cement & natural slates).









Dry Verge Systems Comparison Table

	Kytun™ Dry roofing products Dry Verge System	Traditional Wet Mortar	Individual Dry Verge Caps	PVC/ GRP Continuous Dry Verge (under batten fixed)
Continuous clean verge appearance	\checkmark	X	X	×
Total batten end protection		×	X	×
Prevents wind uplift of slate/tiles		×	X	\checkmark
Prevents rainwater penetration	~	×	X	×
Self draining drip system	\checkmark	×	X	\checkmark
Maintenance free	\checkmark	×	×	\checkmark
Easy and quick to install	\checkmark	×	\checkmark	×
Provides an edge guide for roofer		×	×	×

Kytun ROOFING PRODUCTS

C08/C08E Tile Dry Verge

PRODUCT DETAILS

- Provides full wind uplift and rain protection.
- Patented integral rainwater 'Drip System'.
- Extremely easy and quick to install.
- Huge labour saving costs.

TILE DRY VERGE ALUMINIUM

Code	Size	Colour
C08S	50mm x 3m	Blk • Blue/Blk • Brwn • Wht
C08	65mm x 3m	Blk • Blue/Blk • Brwn • Wht
C08JS	50mm x 3m (Jointer)	Blk • Blue/Blk • Brwn • Wht
C08J	65mm x 3m (Jointer)	Blk • Blue/Blk • Brwn • Wht

RETRO-FIT TILE DRY VERGE ALUMINIUM				
Code	Size	Colour		
C08ES	50mm x 3m	Blk • Blue/Blk • Brwn • Wht		

Blk • Blue/Blk • Brwn • Wht

RETRO-FIT TILE DRY VERGE PVC

Code	Size	Colour
CO8PS	45mm x 3m	Blk
CO8P	60mm x 3m	Blk

65mm x 3m

Fully compatible with most tiles on the market.

Suitable for brick, render & bargeboard construction.

50mm Version: Suitable for a maximum individual tile thickness of 25mm. 65mm Version: Suitable for a maximum individual tile thickness of 32mm.

TILE DRY VERGE UPVC FITTINGS

For full details on our uPVC fittings and our complete dry verge system products visit our website: www.kytun.com



C08PFJIBL











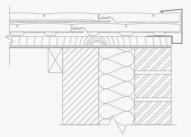
C08PFEBL Standard Int. Jointer Standard End Cap CO8PFABL Apex Jointer

C08PJEBL External Jointer

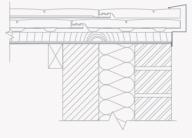
CO8PFBL Complete Pack



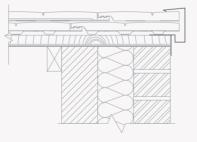
- Requires no maintenance once installed.
- Creates continuous clean verge appearance.











C08E

S nwa Igroup

Kytun Dry Verge Compatibility Table

	Tile Type S9 Large Clay Flat Tile The Double Roman	Product C08S C08S	
	Gemini Hardrow Mini slate V2 reroofing tiles	C08S C08 C08S C08	er) Tile Product
	20 x 30 Clay plain Tile Beauvoise 20 Double HP20 Clay Tile Double Panne S Clay Pantile HP17 Clay Tile Hughenot HP10 Clay Tile Panne H2 Clay Pantile Panne S Clay Rolled Tile	C08 C08S C08 C08 C08 C08 C08 C08 C08 C08	Redland (Monier) Tile Product
	Phalempin Clay Plain Tile Elite Tile Flat Snowdon	C08 C08S C08 C08S	Russel Tile
	Acme Single Camber Acme Double Camber Ashdowne Ashmore Canterbury Handmade	C08S C08S C08S C08 C08 C08S	Quinn
	Clay Plain Tile Duo Edgemere Duo Modern Ecologic Ludlow Edgemere Hawkins Lincoln Clay Pantile	C08S C08S C08 C08 C08S C08S C08S	roduct
	Ludlow Major Ludlow Plus Maxima Double Roman Clay Melodie Clay Modern Plain Tile Riven Edgemere	C08 C08 C08 C08 C08 C08 C08S C08S	Wienerberger Tile Produc

Tile Type	Product
Cambrian	C02N
Duo Plain	C08S
Fontenelle	C08
Heathland	C08
Landmark 10 Slate	C08S
Mini Stonewold	C08
Plain	C08
Postel Clay Pantile	C08
Redland 49	C08
Renown	C08
Richmond	C08S
Rosemary Classic	C08S
Rosemary Craftsman	C08S
Saxon	C08S
Stonewold Mkll	C08
Argyll (Rolled)	C08
Cheviot	C08S
Grampian	CO8S
Highland	C08S
Monopole (Rolled)	C08S
Devenish	C085
Rathmore	C08S
Western Slate	C08
20/20	C08S
Alban (Plain)	C08S
Barrow Plain	C08S
Bridgwater (Rolled)	C08S
Britslate (Countess & Duc	hess) CO2N
Calderdale	C08
Dual Calderdale	C08
Cassius	C08S
Flemish	C08
Gaelic	C08
Goxhill	C08S
Humber Plain	C08S
Okewood (Plain)	C08S
Plain	C08S
Village Plain	C08S
Rivius	C08S
Actua	C08

Crest

Forticrete

Imerys Tile Product



universal Dry Ridge Kit



PRODUCT DETAILS

- The Kytun Dry Ridge Kit is the first truly universal system suitable for ventilating and mechanically fixing ridge tiles.
- The unique ridge union bracket design allows for easy fixing to all concrete and clay ridge tiles.
- Complies with BS5534 for Mechanical Fixing of Ridge Tiles.

UNIVERSAL DRY RIDGE COMPLETE KIT

Code	Size	Colour
DRUA01	5m	Anthracite
DRUC01	5m	Copper
DRUA02	6m	Anthracite



RIDGE KIT - ANTHRACITE 5m

- 1 x VENTILATED ECO RIDGE ROLL 5m (ANTHRACITE)
- 11 x UNIVERSAL DRY RIDGE UNION BRACKET
- 11 x UNIVERSAL DRY RIDGE SCREWS & WASHERS
- 11 x UNIVERSAL DRY RIDGE CLAMPING PLATES
- 8 x UNIVERSAL DRY RIDGE BATTEN METAL PLATE

RIDGE KIT - ANTHRACITE	5m
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- 1 X VENTILATED RIDGE ROLL 6m (ANTHRACITE)
- 13 X UNIVERSAL DRY RIDGE UNION BRACKET
- 13 X UNIVERSAL DRY RIDGE SCREWS & WASHERS
- 13 X UNIVERSAL DRY RIDGE CLAMPING PLATES
- 10 X UNIVERSAL DRY RIDGE BATTEN METAL PLATE

RIDGE KIT - COPPER 5m

- 1 X VENTILATED RIDGE ROLL 5m (COPPER)
- 11 X UNIVERSAL DRY RIDGE UNION BRACKET
- 11 X UNIVERSAL DRY RIDGE SCREWS & WASHERS
- 11 X UNIVERSAL DRY RIDGE CLAMPING PLATES
- 8 X UNIVERSAL DRY RIDGE BATTEN METAL PLATE

UNIVERSAL DRY RIDGE KIT PRODUCTS

Code	Description
DRUB01	Union Bracket
DRSC02	Union Brackets & Screws Kit
DRSC01	Screws & Clamping Plates
DRSC03	Batten Metal Plate
DRHTPVC	Ridge Hip Tray

VENTILATED RIDGE ROLLS

Code	Description	
RREC01	ECO Roll	5m
RREC02	ECO Roll	6m
RRCOP	COPPER - Roll	5m





DRSCO1 Screws & Clamping Plates



RRECO1 / RRECO2 Standard Int. Jointer



RRECOP

Standard Int. Jointer

DRSC03 Batten Metal plate



, DRHTPVC Ridge Hip Tray



Kytun Dry Ridge Bracket

MAIN ADVANTAGES OF USING OUR PRODUCT AGAINST OUR CLOSEST COMPETITORS





Material & Physical Properties LDPE - Product is rubberised making it more flexible, less brittle and has higher flexural strength.



Due to its innovative design the KYTUN Bracket fits tight to the Ridge Capping (Half round or angled) when screw is fixed.



Ventilation

Water channels on KYTUN Bracket allow Ventilation at the roof ridge.

Capping Piece Aluminium capping piece 2mm thick.

Angle Capacity

Flexible nature of KYTUN bracket gives a tight fix to Ridge tile including, steep plain angle ridges. 100% Guaranteed Not to crack or break.



Water run off – Drainage

Drainage channels and edge to product to ensure water does not enter roof space. Water directed onto roof covering.



Pre-installation

KYTUN Ridge Bracket can be pre-installed to Ridge Tiles due to its innovative design to allow for faster installation of your ridge.

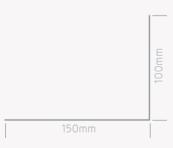
CO6/C14 Soakers & Continuous Soakers

PRODUCT DETAILS

Aluminium soakers are for use when forming a pitched roof against an existing wall. Prefabricated to a 90 degree angle, soakers are inserted between successive courses to make a waterproof joint. A lightweight and durable alternative to lead.

ALUMINIUM SOAKERS

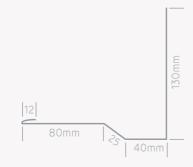
Code	Size	Colour
C06S	150mm x 100mm x 330mm	Blk • Blue/Blk • Brown
C06	150mm x 150mm x 330mm	Blk • Blue/Blk • Brown

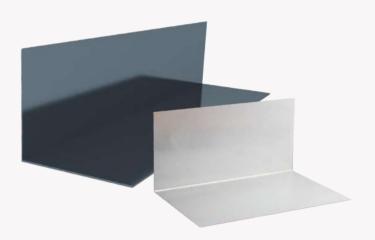


CONTINUOUS ALUMINIUM SOAKERS

Code	Size	Colour
C14	(as below)	Blk • Blue/Blk

Suits all slate and flat tile applications.





I A LEG





Aluminium Soakers & Continuous Soakers

ALUMINIUM SOAKERS

Suits all slate and flat tile applications.

Code	Description	Size	Col./Finish	Pack of
C06SBL	Aluminium Soaker	150mm x 100mm x 330mm	Black	50
C06SBB	Aluminium Soaker	150mm x 100mm x 330mm	Blue/Black	50
C06BL	Aluminium Soaker	150mm x 150mm x 330mm	Black	50
C06BB	Aluminium Soaker	150mm x 150mm x 330mm	Blue/Black	50
C06BR	Aluminium Soaker	150mm x 150mm x 330mm	Brown	50
C06A	Aluminium Soaker	75mm x 75mm x 150mm	Milled Finish	25
C06B	Aluminium Soaker	100mm x 50mm x 150mm	Milled Finish	25
C06C	Aluminium Soaker	100mm x 75mm x 150mm	Milled Finish	25
C06D	Aluminium Soaker	75mm x 75mm x 175mm	Milled Finish	25
C06E	Aluminium Soaker	100mm x 50mm x 175mm	Milled Finish	25
C06F	Aluminium Soaker	100mm x 75mm x 175mm	Milled Finish	25
C06G	Aluminium Soaker	75mm x 75mm x 300mm	Milled Finish	25
C06H	Aluminium Soaker	100mm x 50mm x 300mm	Milled Finish	25
C06I	Aluminium Soaker	100mm x 75mm x 300mm	Milled Finish	25
C06J	Aluminium Soaker	75mm x 75mm x 337.5mm	Milled Finish	25
C06K	Aluminium Soaker	100mm x 50mm x 337.5mm	Milled Finish	25
C06L	Aluminium Soaker	100mm x 75mm x 337.5mm	Milled Finish	25

CONTINUOUS ALUMINIUM SOAKERS

Code	Colour	Pack Qty
C14BL	Black	10
C14BB	Blue/Black	10

Suits all slate and flat tile applications.



Notes











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