



ROOFING & VENTILATION

Product Guide

September 2025

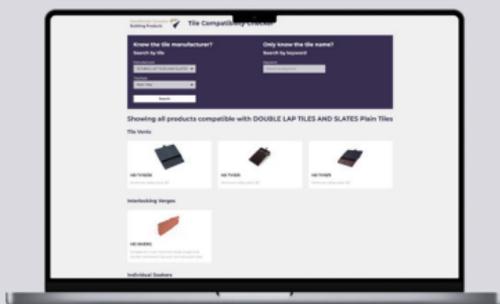


Information



yourtile.co.uk

CHECK TILE AND SLATE COMPATIBILITY WITH EASE



Where to find everything

For more information on our product range and our policies or us as a company, please visit our website: www.hambleside-danelaw.co.uk

See page **52** for your Area Sales Managers



SCAN ME TO GO TO THE DANELAW HOME PAGE



SCAN ME TO DOWNLOAD THE LATEST POCKET GUIDE



SCAN ME TO GO TO THE CONTACT PAGE

Information

Benefits of Lead Alternatives

Products manufactured from glass-reinforced polyester (GRP) are often used as lead alternatives and come with the following benefits:

- Less time and skills required to install compared to the metal alternatives.
- Unlike heavy metals, which come with an increased risk of theft, GRP offers no scrap value
- Compliant with all Building Regulations requirements
- GRP can be used in water collection and reclamation systems; unlike lead which contaminates run-off water
- Manufactured using thermoset composite materials, GRP products are extremely durable with long service life guarantees

Hambleside Danelaw have been manufacturing GRP products for nearly half a century, adding new and innovative roofing ancillaries to the market throughout that time. GRP is an incredibly versatile material.



Where this icon is shown the products featured are made from Glass Reinforced Polyester

Contents

New & Featured Products	06-09
Roof Flashings, Jointing & Abutments	10-18
Ridge & Hip	19-22
Roof Ventilation	23-29
Roof Verge Systems	30-33
Roofing Underlay	34-37
Wall, Cavity & Underfloor Ventilation	38-41
Compatibility Charts	42-51
Additional Information	52-55

Accreditations & Certifications



Hambleside Danelaw
Building Products



Danelaw®

ZENON®

DRYSEAL®



Introduction

With over 45 years' experience in the sector, Hambleside Danelaw have unrivalled expertise when it comes to the development, manufacturing and distribution of roofing products.

Danelaw is our pitched roof brand which manufactures ancillaries such as ventilators, flashings, valley troughs, as well as our patented VentRidg®, a universal ventilating GRP ridge tray system, and SwiftRidg®, an alternative to traditional roll top ridge and hip.

New Product

DaneFlash

DaneFlash is a versatile lead alternative roof flashing with an array of potential uses on the roof where a reliable flashing solution is required.

Available colours:

Black

Brick Red*

Slate Grey



Fully recyclable, DaneFlash is an extremely flexible flashing material that is an ideal alternative to lead, being easy to work with due to the fully self-adhesive backing that can adhere to many building materials and the self-vulcanising adhesion for outer surface to outer surface detailing benefits.



Features & Benefits

- Universal application
- Lead replacement
- 50%+ faster to install than lead
- Light in weight
- No scrap value
- Fully adhesive - no gluing required
- Self-vulcanising outer surface
- Usable off cuts - minimal waste
- PFAS free and 100% recyclable



 For recycling at the end of service life, product should be sent to specific facility, contact Hableside Danelaw for further information

*Brick Red Made to Order

New Product

VentRidg®

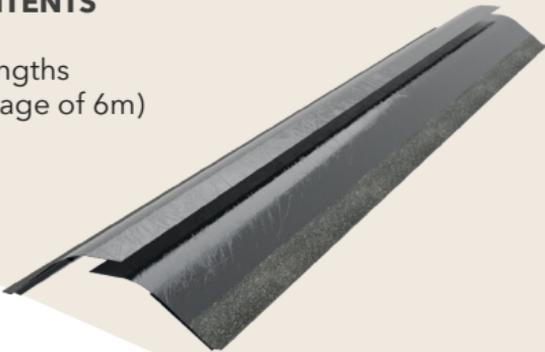
A universal ventilating GRP ridge tray system to provide high level roof ventilation in applications where a traditional mortar bedded ridge tile appearance is required.

VentRidg® Code: VENTRIDG



PACK CONTENTS

8 x 1.6m lengths
(total coverage of 6m)



Technical Information

- Provides ventilation compliance with BS 5250
- Provides mechanical ridge tile fixing compliance with BS 5534
- Minimum 7,500mm² airflow area per linear metre
- Suitable for roof pitches from 30° to 60°
- Patent Application No. GB 2417868.3

Features & Benefits

- Provision of high-level roof ventilation
- For mortar bedded mechanically fixed ridge tiles
- Suitable for use with pantiles when used with a separate ventilating ridge roll product.
- Integrated ventilation and mortar bonding strips



telephone **01327 701910**

New Product

SwiftRidg[®] & SwiftRidg[®]+

SwiftRidg[®] is an alternative to the traditional lead or zinc roll top ridge and hip. With clipable components and a unique omega bracket the SwiftRidg[®] is provided in 3m kits, with the SwiftRidg[®]+ offering a ventilated option at ridge level.



3m - Fixing Kits

SwiftRidg[®] Code: SWR

(For non-vented applications)

SwiftRidg[®]+ Code: SWR+

(For vented applications)

Please see pg.21 for Kit Components



SwiftRidg[®] Profile

3m Roll Profile Code:

SWR-PROF

Sold separately to Fixing Kit



Technical Information

- Provides compliance with BS 5534 and BS 5250
- Minimum 7,500mm² airflow area per linear metre using SwiftRidg[®]+ option
- Complies with BS 8612
- BRE tested to resist wind speeds exceeding 110mph
- Patent Application No. GB 2308115.1

Features & Benefits

- Offers a light and durable alternative to lead, zinc, copper and galvanised steel systems
- Suitable for ridge and hip applications on roof pitches from 20° to 50°

Featured Product

ULVB The Underlay Lap Ventilator



Designed for simple, professional or DIY installation. Installed from the inside of cold pitched roofs where there is inadequate ventilation and condensation is a problem during the winter months.

Airflow/vent	3,200mm ²
Length	200mm
Height	17mm
Width	270mm*
Made from	Polypropylene

*May be trimmed to 220mm wide

- No tools required
- High airflow - 3200mm² per unit
- Shallow profile
- Available in colours White and Anthracite



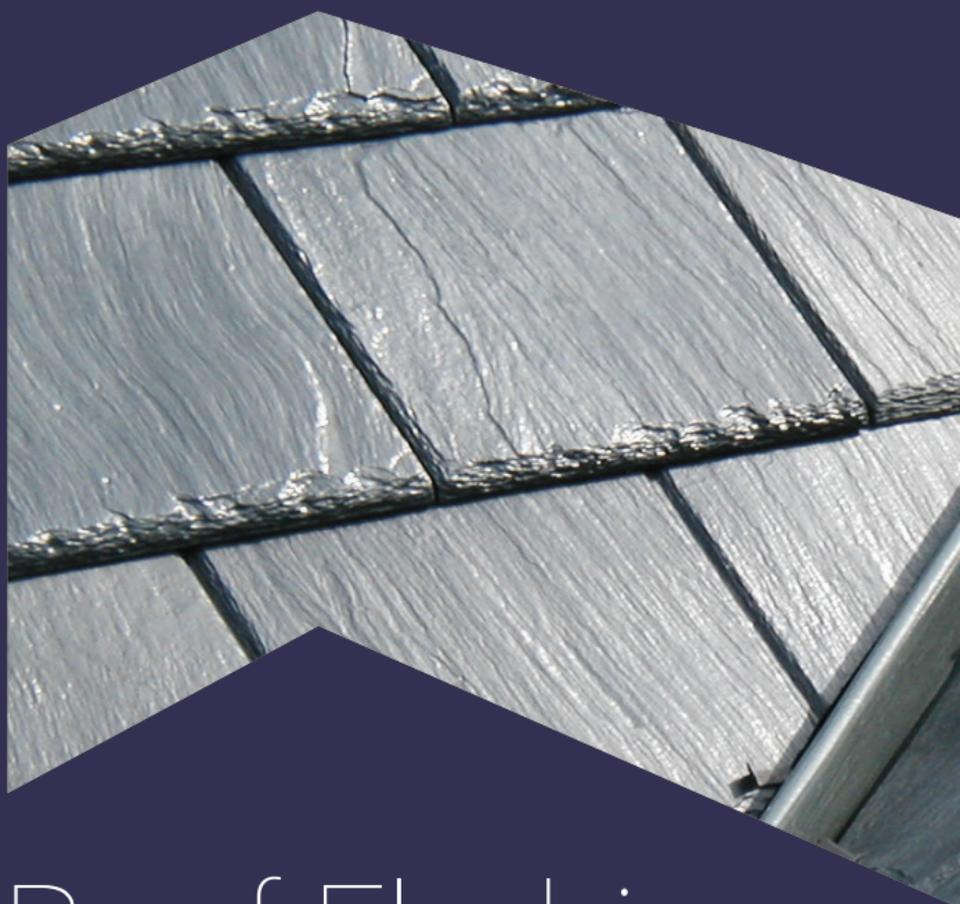
MONO6+ Dry Fix Ridge System



Universal ventilated dry fix ridge system that can be used with all commonly available mono ridge tile types. It can be fitted to all roof pitches* with no special tools required. The universal jointing gasket adds flexibility and allows compatibility with most mono ridge tile profiles.

Length	6,000mm	
Airflow/metre	Minimum	Actual
	5,000mm ²	5,850mm ²

* Subject to being used in conjunction with ridge tiles suitable for that pitch



Roof Flashings, Jointings & Abutments

Danelaw flashings come in many types and styles, but are generally strip products used at details that form a junction between construction elements.

Danelaw manufactures a wide range of roof flashings, jointings and abutments. The range includes the original dry fix valley troughs, Bonding Gutters®, continuous soakers and continuous slate verges.

Abutment flashings and secret gutters, when installed correctly, prevent rainwater from penetrating between the wall and the roof covering.



Scan for more
Roof Abutments
Information



Scan for more
Roof Jointings
Information



Scan for more
Roof Flashings
Information



INDIVIDUAL SOAKERS

Black

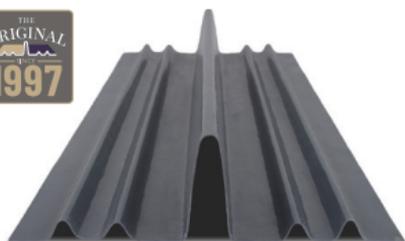
Slate Grey

ROOF FLASHINGS | Valley Troughs

All Valley Troughs are manufactured in the colour Anthracite

Dry Fix Valley Trough

DVT/1 | DVT/2



Suitable for profiled tile roofs.

Length	HDL DVT/1 3,000mm HDL DVT/2 2,400mm
Central Upstand	105mm
Width	360mm

Dry Fix Valley Trough

DVLPT/1 | DVLPT/2

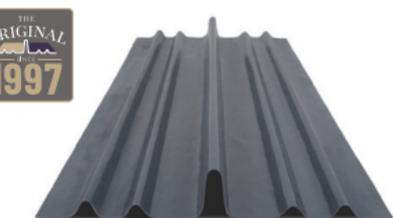


Suitable for flat and plain tile roofs.

Length	HDL DVLPT/1 3,000mm HDL DVLPT/2 2,400mm
Central Upstand	80mm
Width	360mm

Dry Fix Valley Trough

DVS/1 | DVS/2



Suitable for slate roofs.

Length	HDL DVS/1 3,000mm HDL DVS/2 2,400mm
Central Upstand	55mm
Width	360mm

Secret Dry Fix Valley Trough

SDVT1



The Secret Dry Fix Valley Trough is compatible with all slates and double lap tiles.

Length	3,000mm
Width	310mm

Dry Valley Clip

DVC



A universal stainless-steel clip for clipping together small cuts of interlocking tiles in all dry fix valley and hip installation applications.

Tile Support Bridge

DVBP



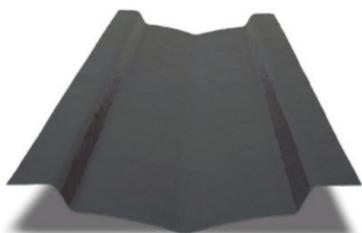
A device to support small cuts of interlocking tiles occurring on the left side of HDL DVT and HDL DVLPT dry fix valley troughs.

ROOF FLASHINGS | Valley Troughs

All Valley Troughs are manufactured in the colour Anthracite

Open Slate Valley Trough

SVT | SVTU

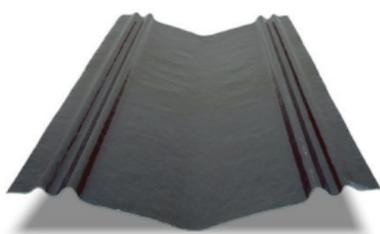


Suitable for slate roofs. HDL SVT for 'narrow' applications and HDL SVTU for 'standard' applications compliant with NFRC Technical Bulletin 28.

Length	3,000mm
Width	HDL SVT 330mm
	HDL SVTU 360mm

Open Slate Valley Trough

SSVT



Suitable for Scottish slate roof fixed directly to sark boards.

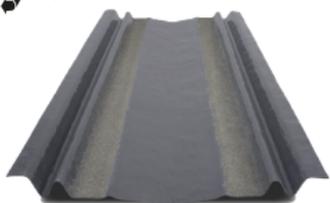
Length	3,000mm
Width	360mm

Open Tile Valley Trough

HDL 361 | HDL 362



Recycled Glass



Suitable for tile roofs. For 'narrow' applications compliant with NFRC Technical Bulletin 28.

Length	HDL 361 3,000mm
	HDL 362 2,400mm
Width	380mm

Open Tile Valley Trough

HDL 401 | HDL 402



Recycled Glass



Suitable for tile roofs. For 'standard' applications compliant with NFRC Technical Bulletin 28.

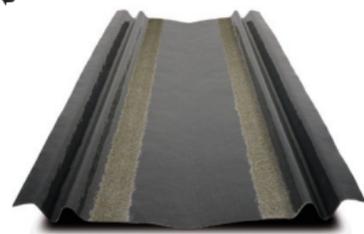
Length	HDL 401 3,000mm
	HDL 402 2,400mm
Width	410mm

Open Tile Valley Trough

RP3 | RP4



Recycled Glass



Suitable for tile roofs. Without mortar retention bar. For narrow applications compliant with NFRC Technical Bulletin 27.

Length	HDL RP3 3,000mm
	HDL RP4 2,400mm
Width	380mm



FOR FULL TILE COMPATIBILITY PLEASE REFER TO PAGES 42-51

ROOF FLASHINGS | Valley Troughs

All Valley Troughs are manufactured in the colour Anthracite

Over Batten Dry Valley Trough

OBDVT1



Over batten installation, suitable for profiled tile roofs.

Length	3,000mm
Central Upstand	110mm
Width	400mm

Over Batten Dry Valley Trough

OBDVLPT1



Over batten installation, suitable for flat & plain tiles or slate.

Length	3,000mm
Central Upstand	70mm
Width	400mm

Valley Eaves Closure

OBVEC70 | OBVEC110

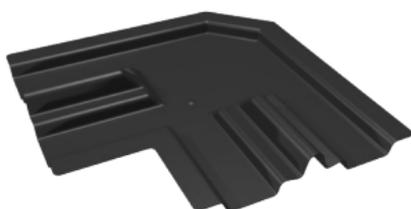


For use with over batten dry valley troughs at the eaves level. HD OBVEC70 is suitable for use with OBDVLPT1, HD OBVEC110 is suitable for use with OBDVT1.

Length	430mm
Height	HD OBVEC70 70mm HD OBVEC110 110mm
Width	560mm
Made from	PVC

Valley Ridge Closure

OBTOP70 | OBTOP110



For use with over batten dry valley troughs at the ridge level. HD OBTOP70 is suitable for use with OBDVLPT1, HD OBTOP110 is suitable for use with OBDVT1.

Length	590mm
Height	HD OBTOP70 70mm HD OBTOP110 110mm
Width	590mm
Made from	PVC

DaneFlash

DaneFlash 140 | DaneFlash 370
DaneFlash 280 | DaneFlash 560



DaneFlash

PRODUCT CODES AND SIZES

- DANEFLASH 140 - 140mm x 5m x 2 rolls
- DANEFLASH 280 - 280mm x 5m roll
- DANEFLASH 370 - 370mm x 5m roll
- DANEFLASH 560 - 560mm x 5m roll

MATERIALS

- DaneFlash® is a composite material consisting of an expandable aluminium mesh with a PIB synthetic rubber facing and fully adhesive butyl backing.
- DaneFlash® has great stretching ability and can be increased by 50% in length and 15% in width

ROOF JOINTING | Bonding Gutters®

All Bonding Gutters® are manufactured in the colour Anthracite

Dry Fix BONDING GUTTER®

DBG1



For slates, flat and plain tile roofs.

Length	3,000mm
Height	70mm
Width	210mm

Dry Fix BONDING GUTTER®

DBG2



For profiled tile roofs, or where there may be a greater difference in height of the roof coverings on either side.

Length	3,000mm
Height	100mm
Width	210mm

BONDING GUTTER®

BG



Recycled Glass



Suitable for all slate and tile mortar bedding applications.

Length	3,000mm
Width	225mm

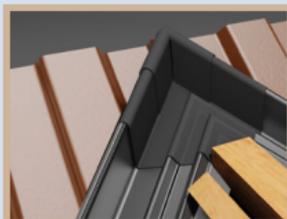
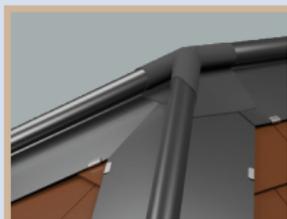


Available colours:

Black

Brick Red*

Slate Grey



* For recycling at the end of service life, product should be sent to specific facility, contact Hambleside Danelaw for further information

*Brick Red Made to Order

ROOF ABUTMENTS | Individual Soakers

Individual Soaker Handed

MDS



Suitable for flat concrete tile roofs.

Length	430mm
Height	75mm
Width	185mm
Made from	Polypropylene

Individual Soaker Handed

RRS



Suitable for Redland Richmond tiles (original type).

Length	430mm
Height	75mm
Width	180mm
Made from	Polypropylene

Individual Soaker Handed

HD RTS



Suitable for thin leading edge concrete tile roofs.

Length	410mm
Height	75mm
Width	175mm
Made from	Polypropylene

Individual Soaker Handed

SRRS



Suitable for thin leading edge concrete tile roofs.

Length	430mm
Height	75mm
Width	180mm
Made from	Polypropylene

Individual Soaker Handed

PCS



Suitable for plain clay and concrete tile roofs.

Length	185mm
Height	75mm
Width	100mm
Made from	Polypropylene



FOR FULL TILE COMPATIBILITY PLEASE REFER TO PAGES 42-51

100% recycled grey PP

** Up to 50% recycled PP

ROOF ABUTMENTS | Individual Soakers

Individual Soaker Handed

HD DTS



Suitable for interlocking plain tile roofs.

Length	240mm
Height	105mm
Width	145mm
Made from	Polypropylene

Individual Soaker Handed

HD RCS



Suitable for interlocking slate roofs.

Length	280mm
Height	105mm
Width	155mm
Made from	Polypropylene

Individual Soaker

SS500 | SS600



Suitable for 600 x 300mm or 500 x 250mm slate roofs.

Length	HD SS500 300mm HD SS600 380mm
Height	85mm
Width	100mm
Made from	Polypropylene

ROOF ABUTMENTS | Other

Universal Abutment Cover Flashing

SUACF



A lead alternative for roof abutments. Can be trimmed to fit directly onto brick, render or stepped applications.

Length	3,000mm
Height	150mm
Width	45mm
Made from	GRP
Available in	Anthracite

Damp Proof Course

DPC



A GRP damp proof course that incorporates a wide mortar bonding strip. For use on sloping parapet walls up to 240mm thick.

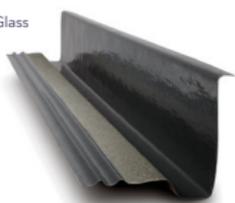
Length	2,400mm
Width	310mm
Made from	GRP
Available in	Anthracite

ROOF ABUTMENTS | Conti-Soakers

All Conti-Soakers are manufactured in the colour Anthracite

Conti-Soaker for Tiles

CST

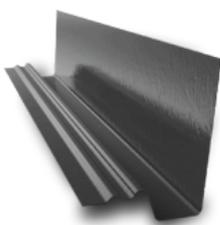


Suitable for tile roofs. Lipped (H 150mm) and unlipped (H 140mm) options. For mortared tile use.

Length	3,000mm
Height	140/150mm
Width	170mm

Conti-Soaker for Tiles

CSTC

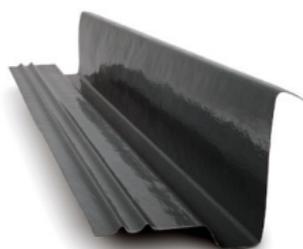


Suitable for tile roofs using verge clips.

Length	3,000mm
Height	140mm
Width	120mm

Conti-Soaker for Slates

CSS

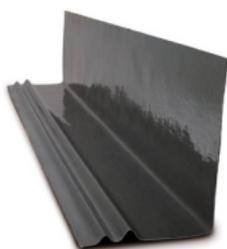


Suitable for slate roofs. Lipped (H 150mm) and unlipped (H 140mm) options. For slates or dry laid tiles.

Length	3,000mm
Height	140/150mm
Width	170mm

Conti-Soaker for Slates

SCSS



Specifically designed for use on Scottish slate roofs. Fixed directly to sark boards.

Length	3,000mm
Height	200mm
Width	160mm



Scan for more
Information



Ridge & Hip Systems

Danelaw® manufactures a range of dry ridge and hip systems.

Current requirements and demands now for mechanically fixed ridge and hip tiles are met with Dry Fix Ventilated Ridge systems, the default option to mortar bedded methods, providing secure fixing as well as ventilation.

All of Hambleside Danelaw Ridge and Hip Systems are compliant with the requirements specified in BS 5534, BS 5250 and BS 8612.

VentRidg®

VENTRIDG

NEW

VentRidg®

A universal ventilating GRP ridge tray system to provide high level roof ventilation in applications where a traditional mortar bedded ridge tile appearance is required.

PACK CONTENTS

8 x 1.6m lengths (total coverage of 6m)

Optional fixing kits available - see page 22

For more information - see page 7



Patent Application No. GB 2417868.3

CON6+ Dry Fix Ridge and Hip System

CON6 | CON3



Dry fix ventilated ridge and hip system that can be used with all the commonly available ridge and hip tile types including baby ridges. It can be fitted to all roof pitches*.

CON6+ Pack comprises of:

- 1 x 6m Ridge and Hip Roll
- 13 x Universal Gaskets ♻️
- 13 x Fixing Plates ♻️
- 13 x Stainless Steel Screws
- 10 x Stainless Steel Ridge Straps



CON3+ Pack comprises of:

- 1 x 3m Ridge and Hip Roll
- 6 x Universal Gaskets ♻️
- 6 x Fixing Plates ♻️
- 6 x Stainless Steel Screws
- 6 x Stainless Steel Ridge Straps

Length	3,000/6,000mm	
Airflow/metre	Minimum	Actual
	5,000mm ²	11,700mm ²

Universal Gasket

Patent Pending Application No. GB2402727.8

UK Registered Design No. GB6349445

CLAY6+ Dry Fix Ridge and Hip System

CLAY6+



CLAY6+ is a universal ventilated dry fix ridge and hip system that can be used with all the commonly available clay and baby ridge tiles. CLAY6+ can be fitted to all roof pitches* with no special tools required. The single unique universal jointing gasket adds flexibility and allows compatibility with the most commonly available ridge and hip tile profiles, including baby ridges.

CLAY6+ Pack comprises of:

- 1 x 6m Ridge and Hip Roll
- 20 x Universal Gaskets ♻️
- 20 x Fixing Plates ♻️
- 20 x Stainless Steel Screws
- 10 x Stainless Steel Ridge Straps



* Subject to being used in conjunction with ridge tiles suitable for that pitch

Length	3,000/6,000mm	
Airflow/metre	Minimum	Actual
	5,000mm	11,700mm ²

Universal Gasket

Patent Pending Application No. GB2402727.8

UK Registered Design No. GB6349445

♻️ Gaskets contain up to 30% recycled LDPE

♻️** Fixing Plates contain up to 30% recycled impact modified PA 6.6

MONO6+ Dry Fix Ridge System

MONO6+



MONO6+ is a universal ventilated dry fix ridge system that can be used with all commonly available mono ridge tile types. It can be fitted to all roof pitches* with no special tools required. The universal jointing gasket adds flexibility and allows compatibility with most mono ridge tile profiles.

MONO6+ Pack comprises of:

- 1 x 6m Ridge Roll
- 13 x Mono Universal Gaskets ♻️
- 13 x Fixing Plates ♻️
- 13 x 100mm Stainless Steel Screws
- 10 x Stainless Steel Ridge Straps

Length	6,000mm	
Airflow/metre	Minimum	Actual
	5,000mm ²	5,850mm ²

SwiftRidge® & SwiftRidge+®

SwiftRidge & SwiftRidge+ Ridge and Hip System

SWR | SWR+



SwiftRidge® and SwiftRidge+® Roll Top Ridge and Hip System is an alternative to the traditional lead or zinc roll top ridge and hip systems suitable for slates & plain tiles at pitches of 20° to 50°. With clipable components and a unique omega bracket the SwiftRidge® is provided in 3m kits, with the SwiftRidge+® offering a ventilated option at ridge level.



Components of Danelaw's SwiftRidge® & SwiftRidge+®

SwiftRidge® Fixing Kit comprises of:
(For non-vented applications)

- 6x Roll Bracket
- 6x Roll Clip
- 6x Roll Packer
- 6x 60mm Stainless Steel Screws
- 2x Roll End Caps

SwiftRidge+® Fixing Kit comprises of:
(For vented applications)

- 6x Roll Bracket
- 6x Roll Clip
- 6x Roll Packer
- 6x 60mm Stainless Steel Screws
- 2x Roll End Caps
- 1x 6m Vent Roll

Purchased Separately

Patent Application No. GB 2308115.1

3m Roll Profile

SWR-PROF



A ridge and hip roll flashing profile delivering a sleek and smooth continuous finish to the ridges and hips of slate and plain tile roofs. Sold separately.

Length	3m
Colour	Anthracite

Ridge Strap

RIDGESTRAP SS



A universal batten strap for attaching ridge battens to trussed rafters where no ridge board is present for fixing. Sold separately & sold as 10 in a pack.

Material	Stainless steel
----------	-----------------

RIDGE & HIP TILE SUPPLEMENTARY KITS

The below kits provide additional components for use with CON6+, CON3+, CLAY6+, MONO6+, and VentRidge®.

Supplementary Ridge Tile Fixing Kit

DFRK/1X



This may be required where ridge and hip tiles being cut increases the number of fixing required, or to be used in conjunction with the shorter clay ridge and hip tiles or baby ridge tiles when using CON6+.

Kit Contents:

- 60 x Universal Gaskets ♻️
- 60 x 100mm Stainless Steel Screws
- 60 x Ridge Fixing Plates ♻️

Universal Gasket

Patent Pending Application
No. GB2402727.8
UK Registered Design No.
GB6349445

Ridge and Hip End Fixing Kit

LK/3X



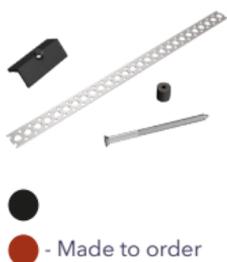
This kit may be required where drilling and fixing of end ridge and hip tiles is required, or where the use of the Uni-Ridge Gasket or other tile jointer types cannot be used.

Kit Contents:

- 50 x 100mm Stainless Steel Screws
- 50 x Ridge Fixing Plates (Available to order in Antique red) ♻️
- 50 x Foam Washers

Mortar Bedded Fixing Kit

LK/4X



Where the traditional appearance of mortar bedded ridge and hip tiles are required, this kit provides screws and plates together with ridge batten straps all tested to BS 8612 requirements to provide mechanical fixing to ridge and hip tiles to comply with the fixing requirements of NHBC and BS 5534.

Kit Contents:

- 38 x Stainless Steel Ridge Straps
- 50 x 100mm Stainless Steel Screws
- 50 x Ridge Fixing Plates ♻️
- 50 x Foam Washers

● - Made to order

Supplementary Mono Ridge Tile Fixing Kit

MONO DFRK/1X



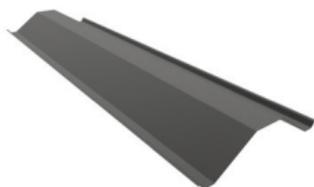
For use with the Mono6+ Dry Fix ventilated Mono Ridge Kit.

Kit Contents:

- 60 x Mono Universal Gaskets ♻️
- 60 x 100mm Stainless Steel Screws
- 60 x Ridge Fixing Plates ♻️

Hip Tray

HT165 | HT300



Universal GRP hip trays designed to provide quick and easy alignment of hip tiles when using Dry Fix Hip systems.

6m Vent Roll

HD SWR-VR



An additional component with integral adhesive strip included in the SwiftRidge+ fixing kit for application to the underside of the Roll Profile on both sides to provide free airflow ventilation at the ridge when required.

Length	HDL HT165 1,650mm HDL HT300 3,000mm
Height	50mm
Width	245mm
Made from	GRP

Material	Aluminium
Length	6m
Airflow area	7,500mm ² /m

♻️ Gaskets contain up to 30% recycled LDPE

♻️ Fixing Plates contain up to 30% recycled impact modified PA 6.6

Scan for more
Information



Roof Ventilation

Danelaw® offers a wide range of roofing products to suit different applications and construction details, from new build to refurbishment.

When upgrading roof space insulation, it is important to consider the effect on the roof and ensure that adequate levels of ventilation are provided or maintained to avoid damage and decay caused by the increased risk of condensation.

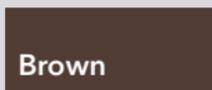
PRODUCT COLOURS



Antique Red



Black



Brown



Light Oak



Slate Grey



Terracotta

ROOF VENTILATION | Tile Vents

20
YEAR
GUARANTEE

Tile Vent

TV15/1



Minimum rafter pitch 17.5°.

Airflow area	15,000mm ²
Made from	Polypropylene

Tile Vent

TV15/2



Minimum rafter pitch 17.5°.

Airflow area	15,000mm ²
Made from	Polypropylene

Tile Vent

TV15/3



Minimum rafter pitch 17.5°.

Airflow area	15,000mm ²
Made from	Polypropylene

Tile Vent

TV15/4



Minimum rafter pitch 17.5°.

Airflow area	15,000mm ²
Made from	Polypropylene

Tile Vent

TV15/7



Minimum rafter pitch 17.5°.

Airflow area	15,000mm ²
Made from	Polypropylene

Tile Vent

TV10/6



Minimum rafter pitch 22.5°.

Airflow area	10,000mm ²
Made from	Polypropylene

The back of these tile vents contain up to 70% recycled PP

* Colours made to order

Adaptors for Tile Ventilators

Tile Soil Pipe Adaptor Kit

TVSPA



Connects standard 110mm pipework to all HD TV/15 series tile roof vents. May be used for soil ventilation or mechanical extraction.

Soil Pipe Adaptor Kit TVSPA
Soil Pipe Adaptor Only TVA

Ventilation Area
8,000mm²

Tile Soil Pipe Adaptor Kit Only

RSPA



Connects standard 110mm pipework to HD TV10/6 and HD TV10/8 vents. May be used for soil ventilation or mechanical extraction.

Soil Pipe Adaptor Kit RSPA

Ventilation Area
8,000mm²

ROOF VENTILATION | Tile Vents

Tile Vent

TV10/8



Minimum rafter pitch 22.5°.

Airflow area	10,000mm ²
Made from	Polypropylene

Tile Vent

TV10/5

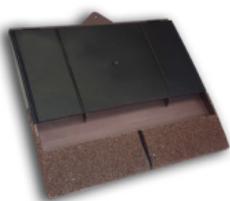


Fit 5 per metre to achieve 10,000mm² airflow. Fit in pairs for use with adapter. Minimum rafter pitch 35°.

Airflow area	2,000mm ²
Made from	Polypropylene

Double Plain Tile Vent

TV10/9

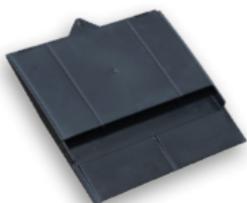


A discreet flush fitting vent designed to replace two plain clay or concrete tiles to complete an uninterrupted roofscape. Minimum rafter pitch 35°.

Airflow area	6,100mm ²
Made from	Polycarbonate/Polypropylene
Granular Finish	Antique Red, Brown, Cotswold

Double Slip Tile Vent

TV10/10



A discreet flush fitting tile vent designed to incorporate two small cuts of plain clay or concrete tiles to complete an uninterrupted roofscape. Minimum rafter pitch 35°.

Airflow area	6,100mm ²
Made from	Polycarbonate/Polypropylene

Interlocking Plain Tile Vent

TV10/11

NEW



Very discreet universal tile ventilator designed to replace one interlocking double plain concrete tile to complete an uninterrupted roofscape. Minimum rafter pitch 22.5°.

Airflow area	8,500mm ²
Made from	Polypropylene

The back of these tile vents contain up to 70% recycled PP
* Colours made to order

Soil pipe adaptors (not the hose) contain up to 50% recycled PP

FOR FULL TILE COMPATIBILITY PLEASE REFER TO PAGES 42-51

Plain Tile Soil Pipe Adaptor Kit

PCSPA



Connects standard 10mm pipework to HD TV10/5 vents in pairs. Suitable for soil ventilation only.

Soil Pipe Adaptor Kit PCSPA
Soil Pipe Adaptor Only PCA

Ventilation Area
4,000mm²

Tile Soil Pipe Adaptor Kit

DPCSPA



Connects Standard 110mm pipework to the HD TV10/9, HD TV10/10 and HD TV10/11 vents. May be used for soil ventilation and mechanical extraction.

Soil Pipe Adaptor Kit DPCSPA
Soil Pipe Adaptor Only DPCA

Ventilation Area :
6,100mm² or 8000mm²
for TV10/11

ROOF VENTILATION | Slate Vents

Slate Vent

IL10/20

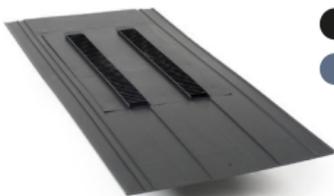


Suits 500 x 250mm slates and suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	10,000mm ²
Length	565mm
Width	290mm
Made from	Polypropylene

Slate Vent

IL10/24



Suits 600 x 300mm slates and suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	10,000mm ²
Length	615mm
Width	300mm
Made from	Polypropylene

Universal Slate Vent

ILSRV10U



Size to suit either; 600 x 300mm, 500 x 250mm and 450 x 230mm slates. Suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	10,000mm ²
Length	455mm
Width	400mm
Made from	Polypropylene

Universal Slate Vent

SRV5U



Size to suit either: 600 x 300mm and 500 x 250mm slates when trimmed. Not suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	5,000mm ²
Made from	Polypropylene

Universal Slate Vent

SRV680



Large base for 'random' and diminishing course slate roofs. Can be trimmed to 600 x 300mm base size. Suitable for soil ventilation and mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	20,000mm ²
Length	680mm
Width	450mm
Made from	Polypropylene

* Colours made to order

Slate Vents contain up to 70% recycled PP

ROOF VENTILATION | Slate Vents

Universal Slate Vent

SRV10U



Size to suit either: 600 x 300mm and 500 x 250mm slates when trimmed. Suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	10,000mm ²
Made from	Polypropylene

Slate Vent

SRV10/20C



Size to suit 500mm x 250mm slates. Suitable for soil ventilation or mechanical extraction. Minimum rafter pitch 22° or 25° depending on head lap.

Airflow area	10,000mm ²
Made from	Polypropylene

Slate Vents contain up to 70% recycled PP

* Colours made to order

Adaptors for Slate Ventilators

Slate Soil Pipe Adaptor

ILSPA



Connects standard 110mm pipework to HD ILSRV10/20 & HD ILSRV10/24, including blanking plug. May be used for soil ventilation and mechanical extraction.



Soil Pipe Adaptor Kit
Soil Pipe Adaptor Only

ILSPA
ILA

Ventilation Area
8,000mm²

Slate Soil Pipe Adaptor Kit

ILSPAU



Connects standard 110mm pipework to the 10,000mm² HD ILSRV10U vent. May be used for soil ventilation or mechanical extraction.



Soil Pipe Adaptor Kit
Soil Pipe Adaptor Only

ILSPAU
ILAU

Ventilation Area
8,000mm²

Soil Pipe Adaptor

HD SPA



Connects standard 110mm pipework to 10,000mm² vent. May be used for soil ventilation and mechanical extraction with HD SRV10U, SRV10/20

Soil Pipe Adaptor Kit

HDSPA

Ventilation Area
8,000mm²

Slate Soil Pipe Adaptor Kit

SPA680



Connects standard 110mm pipework to 20,000mm² vent. May be used for soil ventilation and mechanical extraction with HD SRV680 vent. Available only as kit.



Soil Pipe Adaptor Kit

SPA680

Ventilation Area
8,000mm²

Flexi Pipe Connector Kit

FPC



Flexi pipe can be used as an extension to all HDL Soil Pipe Adaptor kits. Suitable for external fit to standard 110mm plastic pipes for soil ventilation and mechanical extraction.

Flexi Pipe Connector (For Extensions)
Flexi Pipe Connector with Jubilee Clip

FPC
JC/FPC

Length
510mm

Soil pipe adaptors (not the hose) contain up to 50% recycled PP

ROOF VENTILATION | Eaves/Fascia Vents

Over Fascia Vent

HD 1200MB



Airflow/metre	10,000mm ²
Length	1,000mm
Height	19mm
Width	33mm
Made from	Polypropylene

Universal Over Fascia Vent

HD 1200UB



Airflow/metre	25,000mm ² or 10,000mm ²
Length	1,000mm
Height	36mm
Width	48mm
Made from	Polypropylene

Soffit Vent

HD 8000



Airflow/metre	10,000mm ²
Length	2,400mm
Height	22mm
Width	51mm
Made from	Polypropylene

Sloping Soffit Vent

HD 8210



Airflow/metre	10,000mm ²
Length	2,400mm
Height	8mm
Width	56mm
Made from	Polypropylene

Corbel Vent

HD 8310



Airflow/metre	10,000mm ²
Length	2,400mm
Height	42mm
Width	28mm
Made from	Polypropylene

Circular Soffit Vent

HD 7000



Airflow each	2,500mm ²
Height	16mm
Width	80mm
Made from	Polypropylene

* This product contains up to 50% recycled PP

** This product contains up to 30% recycled PP

ROOF VENTILATION | Other

Underlay Lap Vent

HD ULV-B



Designed to fit between the overlaps in the roofing underlay below the tiles or slates to introduce ventilation openings where there is no proper provision for roof space ventilation.

Airflow/vent	3,200mm ²
Length	200mm
Height	17mm
Width	270mm*
Made from	Polypropylene

*May be trimmed to 220mm wide

Universal Roll Panel

HD 5000 | HD 5600 | HD 5800 | HD 51200



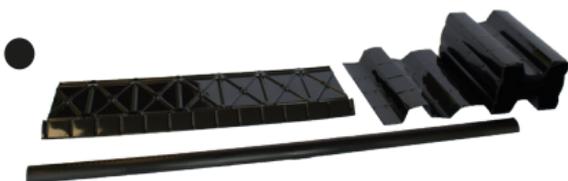
Variable rafter centre capability.

- HD5000: 300mm depth, airflow 17,000mm²/m
- HD5600: 600mm depth, airflow 17,000mm²/m
- HD5800: 800mm depth, airflow 17,000mm²/m
- HD51200: 1200mm depth, airflow 17,000mm²/m

Length	6,000mm
Made from	PVC

3 in 1 Eaves Ventilation Packs

HD 3000VP



- Pack components: 3000VP
- 1 x 6,000mm: HD 5000
 - 10 x 600mm: HD 3000
 - 6 x 1,000mm: HD 12000M

Airflow/metre 10,000mm²

Universal Refurbishment Tray

HD URT



Specifically designed for retro installation into the eaves to ensure that insulation blockages of ventilating air do not occur. Rafter centres above 450mm are accommodated by joining panels and trimming to suit.

Airflow area	25,000mm ² /m
Actual airflow per panel	12,500mm ²
Made from	PVC

Universal Panel Vent HD 6000



For use when roof pitch is either below or above 15°
Airflow per panel: 16,000mm².
To suit 600mm rafter centres.

Suitable for 10mm and 25mm airflow requirements

Made from PVC

Panel Vent

HD 6050



Single row flyscreen. Suitable for pitches greater than 15°. Airflow per panel: 6,843mm². To suit 600mm rafter centres.

Suitable for 10mm airflow requirements

Made from PVC



Roof Verge Systems

Danelaw® offers a variety of solutions for the roof verge.

Interlocking Dry Verge systems



For tiles, there are interlocking verge systems available; both eliminating the need for mortar while providing protection from wind uplift and driving rain to the perimeter of the roof.

Features and Benefits:

- High heat distortion resistance compared to PVC
- UV stabilised for long term performance
- Complies with BS 8612 requirements

PRODUCT COLOURS

Antique Red

Black

Brown

Slate Grey

Terracotta



Scan for more
Information



Continuous Verge Systems



Danelaw's continuous verge range fixes continuously along slate roof verges for both new and refurbishment work.

InVerg®

HD INVERG



- Suitable for single and double cambered plain tiles at batten gauges 88mm to 104mm.
- System components include:
 - HD INVERG Unit (handed)
 - HD IPTDV/HR Half round ridge cap
 - HD IPTDV/AR Angle ridge cap
 - HD INVERG/EB Eaves bracket
 - HD IDV/BC Batten end clip

Made from	Polypropylene
Patent number	2586153

MiniVerg®

HD IPTDV



- Suits single lap interlocking plain tiles between 170 & 200mm batten gauges.
- System components include:
 - HD IPTDV Dry Verge Unit (handed)
 - HD IPTDV/HR Half round ridge cap
 - HD IPTDV/AR Angle ridge cap
 - HD IPTDV/ST Starter unit
 - HD IDV/BC Batten end clip

Made from	Polypropylene
-----------	---------------

MidVerg20®

HD MV20



- Suits all flat intermediate gauge single-lap interlocking tile types and suitable for use on new build or refurbishment at batten gauges 200mm to 260mm.
- System components include:
 - HD MV20 Dry Verge Unit (handed)
 - HD IPTDV/HR Half round ridge end cap
 - HD IPTDV/AR Angle ridge end cap
 - HD IPTDV/ST Starter Unit
 - HD IDV/BC Batten end clip

Made from	Polypropylene
-----------	---------------

ThinVerg®

HD THIN

NEW



- Suits all commonly available single lap concrete tiles between 260mm & 355mm batten gauges
- System components include:
 - * HD THIN Dry Verge Unit (handed)
 - * HD IPTDV/HR Half round ridge end cap
 - * HD IPTDV/AR Angle ridge end cap
 - * HD IPTDV/ST Starter Unit
 - HD IDV/BC Batten end clip

Made from	Polypropylene
-----------	---------------

IDV

HD IDV



- Suits single lap concrete tiles between 260 & 355mm batten gauges.
- System components include:
 - HD IDV Dry Verge Unit (handed)
 - HD IDV/HR Half round ridge cap
 - HD IDV/AR Angle ridge cap
 - HD IDV/ST Starter unit
 - HD IDV/BC Batten end clip

Made from	Polypropylene
-----------	---------------



For interlocking roof verges, the Slate Grey contains up to 100% recycled PP

* Colours made to order

All products on this page are manufactured in the colour Anthracite

Continuous Slate Verge

DV6



Under batten fixing. Slate gap height* 40mm

Length	3,000mm
Height	80mm
Projection width	35mm
Made from	GRP

Continuous Slate Verge

DV7



Over batten fixing or directly onto sarking boards for Scottish slate roof types. Slate gap height* 16mm

Length	3,000mm
Height	50mm
Projection width	35mm
Made from	GRP

Continuous Slate Verge

DV8



Face fixing for slate. Slate gap height* 55mm

Length	3,000mm
Height	150mm
Projection width	50mm
Made from	GRP

Continuous Slate Verge

DV9



Face fixing for Scottish slate roof types. Slate gap height* 35mm

Length	3,000mm
Height	110mm
Projection width	40mm
Made from	GRP

Continuous Eaves Course

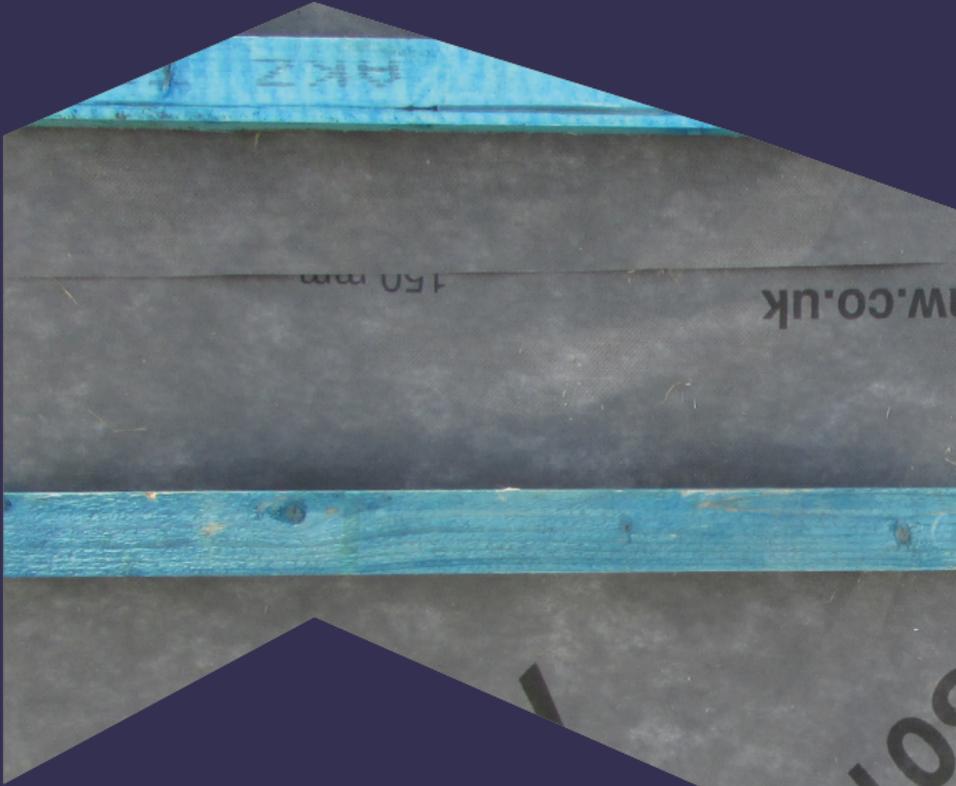
CECS



A GRP support eaves course replacing the first course of cut slates. Suitable for all types and sizes of slates up to 600mm long.

Length	3,000mm
Width	355mm
Made from	GRP

*Gap height is measured from the distance between the top and bottom verge lip.



Roofing Underlay

The Danelaw® product range includes a selection of Low Resistance vapour permeable tile and slate roofing underlays; available in 4 weights; 120gsm, 135gsm, 150gsm and 180gsm. The 120gsm and 150gsm weights are also available with integral tape options.

They provide an effective solution to protect the building and its occupants from harmful effects of interstitial condensation and external climatic conditions including wind, snow and wind driven rain.

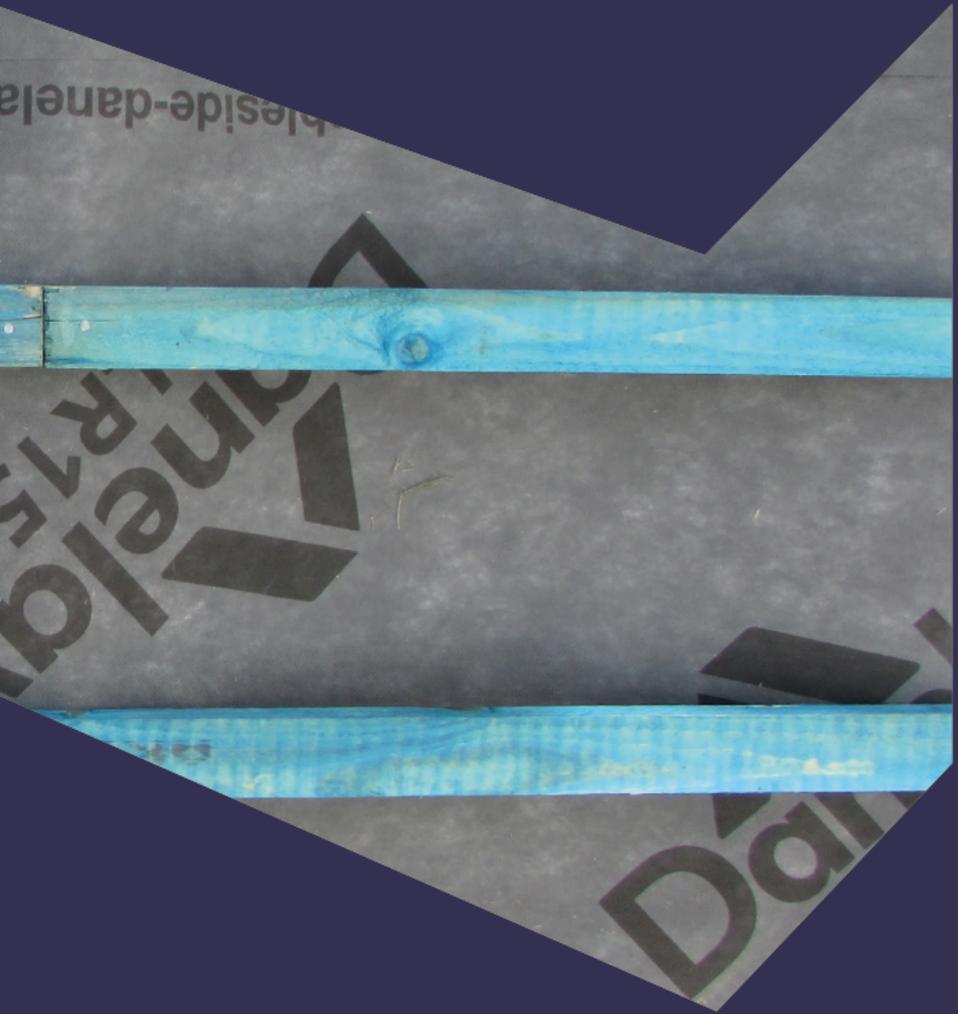
The products have been developed for use in cold and warm pitched roof applications, are suitable for use draped and unsupported, fully supported on sarking or insulation boards, and with integrated PV panel systems.



Scan to check
Wind Zone



Scan for more
Information



Wind Zone Map

NOTE 1: Zone suitability applies only for underlays in applications where a well-sealed ceiling is present, ridge height is not greater than 15m, roof pitch is between 12.5° and 75°, site altitude is not greater than 100m, and no significant site topography is present. Other applications might require underlays with greater wind uplift resistance and it is advisable to seek professional advice.

NOTE 2: Zones 3 and 4 apply to Northern Ireland. Zone 3 applies to the Scilly Isles and Channel Islands. Zone 5 applies to the Shetland Islands.



Tile & Slate Roof Underlay

DLR120

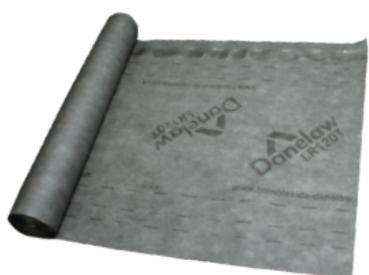


Suitable for wind zones 1 - 3 at 345mm batten gauge and all zones at 250mm batten gauge.

Weight	120gsm	
Length	50m	
Widths	DLR120 1.0	1.0m
	DLR120 1.5	1.5m
Made from	Polypropylene	
Available in	Grey	

Tile & Slate Roof Underlay

DLR120T



Integral single tape system. Suitable for all wind zones.

Weight	120gsm	
Length	50m	
Widths	DLR120T 1.0	1.0m
	DLR120T 1.5	1.5m
Made from	Polypropylene	
Available in	Grey	

Tile & Slate Roof Underlay

DLR120TT



Integral double tape system. Suitable for all wind zones.

Weight	120gsm	
Length	50m	
Widths	DLR120TT 1.0	1.0m
	DLR120TT 1.5	1.5m
Made from	Polypropylene	
Available in	Grey	

Tile & Slate Roof Underlay

DLR150



Suitable for wind zones 1 - 3 at 345mm batten gauge and all zones at 250mm batten gauge.

Weight	150gsm	
Length	50m	
Widths	DLR150 1.0	1.0m
	DLR150 1.5	1.5m
Made from	Polypropylene	
Available in	Grey	

Tile & Slate Roof Underlay

DLR150TT



Integral double tape system. Suitable for all wind zones.

Weight	150gsm	
Length	50m	
Widths	DLR150TT 1.0	1.0m
	DLR150TT 1.5	1.5m
Made from	Polypropylene	
Available in	Grey	



Tile & Slate Roof Underlay

DLR180



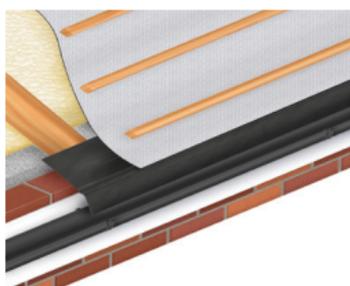
Suitable for wind zones 1 - 4 at 345mm batten gauge and all zones at 250mm batten gauge.

Weight	180gsm	
Length	50m	
Widths	DLR180 1.0	1.0m
	DLR180 1.5	1.5m
Made from	Polypropylene	
Available in	Black	



Rigid Underlay Support Tray

RFST



Provides full support and eaves protection for roof underlay at eaves level. Can be used in conjunction with either traditional soffit strip vent (HD 8000) or with over fascia vents (HD 12000M or HD 12000U).

Length	1,500mm	
Made from	PVC	
Available in	Black	

Roofing Underlay Support Tray

HD 3000



Provides full support and eaves protection for roof underlay at eaves level. Hinged at fascia to prevent panel distortion on low pitches.

Can be fixed with either the HD 12000M, HD 12000U or directly to the top of the fascia board.

HD3000 is made to order

Length	600mm	
Made from	PVC	
Available in	Black	



Wall, Cavity & Underfloor Ventilation

Danelaw® provides a range of through wall, cavity and underfloor ventilation products for many applications to suit design and regulation requirements.



Scan for more
Information



WALL CAVITY & UNDERFLOOR | Vents

Airbrick

HD 9300



The bricks can be clipped together for 220 x 150mm or 220 x 225mm combinations for double or triple applications.

Airflow/unit	7,000mm ²
Depth	73mm
Height	60mm
Width	220mm
Made from	Polypropylene
Available in	Black, Brown, Buff, Terracotta.

Telescopic Underfloor Vent

HD 9600M



Optional components:

- HD 9600B: Factory fitted vermin screen
- HD 9600CT: Separate cavity tray attachment

When higher level vent aperture than the underfloor void required, 3-5 brick course adjustment.

Airflow area	7,000mm ²
Made from	Polypropylene
Available in	Black

Underfloor Vertical Ext Sleeve

HD 9610/2



Two course vertical extension sleeve for HD 9600M. Can be used in multiples.

Length	205mm
Height	175mm
Width	50mm
Made from	Polypropylene
Available in	Black

Underfloor Horizontal Ext Sleeve

HD 9660T | HD 9660M



To extend the reach for varying cavity and wall leaf widths.

- HD 9660T:** Top extension sleeve 140mm long for an outer leaf width up to 170mm
- HD 9660M:** Bottom extension sleeve 155mm long for an inner leaf width up to 215mm

Made from	ABS
Available in	Black

Square to Round Adaptor

HD 9620



To fit Telescopic Underfloor vent (HD 9600M bottom aperture) and connects to standard 110mm soil or drainage pipe.

Made from	Polypropylene
Available in	Black

WALL CAVITY & UNDERFLOOR | Vents

Airbrick Vent Sleeve

HD 9350



Semi-rigid sleeve to ventilate through standard cavity walls.

Product options: **Additional dimensions:**

- HD 9350/1: Single • Height 61mm
- HD 9350/2: Double • Height 134mm
- HD 9350/3: Triple • Height 210mm

Length	280mm
Width	217mm
Made from	Polypropylene
Available in	Black

Universal Weep Vent

HD 9500



For use in conjunction with cavity trays and lintels, provides for ventilation and moisture escape. Suitable for traditional and timber frame build.

Airflow/vent	260mm ²
Length	100mm
Height	68mm
Made from	Polypropylene
Available in	Black, Brown, Buff, Grey, Terracotta, Translucent, White

Perp Weep

HD 9100



To allow release of moisture above lintels and cavity trays.

Length	100mm
Height	70mm
Made from	Polypropylene
Available in	Buff, Terracotta, Translucent

Perp Weep Extension

HD 9200



To clip to Perp Weep singularly or in multiples for increased outer leaf thickness.

Length	30mm
Height	70mm
Made from	Polypropylene
Available in	Translucent

Lintel Stop End

HD 9800



Adjustable angle stop end complete with integral bonding strip for use with most popular steel lintels to prevent the discharge of water into the cavity.

Made from	Polypropylene
Available in	Black



Tile Compatibility Charts

Dry Fix Valley Troughs	44-46
Individual Abutment Soakers	47
Dry Verge Systems	48-49
Tile Vents & Adaptors	50-51



**Try our new Tile
Compatibility
Website**



View Online

Compatibility Chart

DRY FIX VALLEY TROUGHS

BMI (REDLAND)	
49 Type	DVT/OBDVT
Cambrian	DVS/OBDVLPT
Cathedral	DVT/OBDVT
Double Roman	DVT/OBDVT
Duo Plain	DVLPT/OBDVLPT
Fenland	DVT/OBDVT
Grovebury	DVT/OBDVT
Landmark Double Pantile	DVT/OBDVT
Landmark Slate 10	DVLPT/OBDVLPT
Mini Stonewold	DVLPT/OBDVLPT
Norfolk Pantile	DVT/OBDVT
Old Holllow	DVT/OBDVT
Postel	DVT/OBDVT
Regent	DVT/OBDVT
Renown	DVT/OBDVT
Richmond	DVLPT/OBDVLPT
Richmond 10	DVLPT/OBDVLPT
Saxon 10	DVLPT/OBDVLPT
Stonewold MkII	DVLPT/OBDVLPT

BREEDON	
Double Roll	DVT/OBDVT
Elite	DVLPT/OBDVLPT
Flat	DVLPT/OBDVLPT
Square Top	DVT/OBDVT

CREST	
DS5	DVT/OBDVT
F8.5	DVT/OBDVT
F10	DVT/OBDVT
F12	DVT/OBDVT
F15	DVT/OBDVT
G10	DVLPT/OBDVLPT
H10	DVT/OBDVT
H14	DVT/OBDVT
H15	DVLPT/OBDVLPT
S9	DVLPT/OBDVLPT
SP10	DVT/OBDVT
V10	DVLPT/OBDVLPT
Double Pantile	DVT/OBDVT
Double Roman	DVT/OBDVT
Planum	DVLPT/OBDVLPT
Wolds	DVT/OBDVT

EDILIANS	
Alpha 10	DVLPT/OBDVLPT
Arboise	DVLPT/OBDVLPT
Beauvoise	DVLPT/OBDVLPT
Double Panne S	DVT/OBDVT
HP10	DVLPT/OBDVLPT
HP17	DVLPT/OBDVLPT
HP20	DVLPT/OBDVLPT
Monopole No.1	DVT/OBDVT
Panne H2	DVT/OBDVT
Panne S	DVT/OBDVT

FORTICRETE	
Centurion	DVT/OBDVT
Gemini	DVLPT/OBDVLPT
Minislate	DVLPT/OBDVLPT
Senator	DVT/OBDVT
SL8	DVLPT/OBDVLPT
V2	DVT/OBDVT

MANNOK (QUINN)	
Devenish	DVLPT/OBDVLPT
Locherne	DVT/OBDVT
Rathmore	DVLPT/OBDVLPT
Western Slate	DVLPT/OBDVLPT

MARLEY	
Anglia Plus	DVT/OBDVT
Ashmore	DVLPT/OBDVLPT
Duo Modern	DVLPT/OBDVLPT
Double Roman	DVT/OBDVT
Edgemere	DVLPT/OBDVLPT
Lincoln	DVT/OBDVT
Ludlow Major	DVT/OBDVT
Ludlow Plus	DVT/OBDVT
Malvern	DVT/OBDVT
Maxima	DVT/OBDVT
Marquess	DVLPT/OBDVLPT
Melbourn	DVLPT/OBDVLPT
Melodie	DVT/OBDVT
Mendip	DVT/OBDVT
Modern	DVLPT/OBDVLPT
Monarch	DVLPT/OBDVLPT
Wessex	DVT/OBDVT

WEINERBERGER (SANDTOFT)	
20/20	DVLPT/OBDVLPT
Actua	DVLPT/OBDVLPT
Arcadia	DVT/OBDVT
Balmoral	DVLPT/OBDVLPT
Bridgewater	DVT/OBDVT
Britlock	DVS/OBDVLPT
Calderdale Edge	DVLPT/OBDVLPT
Calderdale Slate	DVLPT/OBDVLPT
Cassius	DVLPT/OBDVLPT
County	DVT/OBDVT
Danum TLE	DVLPT/OBDVLPT
Double Pantile	DVT/OBDVT
Double Roman	DVT/OBDVT
Dual Calderdale	DVLPT/OBDVLPT
Dual TLE	DVLPT/OBDVLPT
Flemish	DVT/OBDVT
Gaelic	DVT/OBDVT
Greenwood	DVT/OBDVT
Lindum	DVT/OBDVT
Modula	DVT/OBDVT
Neo Pantile	DVT/OBDVT
Old English	DVT/OBDVT
Old Hollow	DVT/OBDVT
Olympus	DVT/OBDVT
Rivius	DVLPT/OBDVLPT
Shire Pantile	DVT/OBDVT
Standard Pattern	DVT/OBDVT
Tempest	DVT/OBDVT
TLE	DVLPT/OBDVLPT
Vauban	DVLPT/OBDVLPT

Compatibility Chart

DRY FIX VALLEY TROUGHS

DOUBLE LAP TILES AND SLATES

Plain Tiles	DVLPT/OBDVLPT/SDVT
Slates up to 6mm thick	DVS/OBDVLPT/SDVT
Slates 7 to 15mm thick	DVLPT/OBDVLPT/SDVT
Slates 16 to 22mm thick	DVT/OBDVPT/SDVT

RUSSELL

Argyll	DVT/OBDVT
Bute	DVLPT/OBDVLPT
Cheviot	DVT/OBDVT
Derwent	DVT/OBDVT
Double Roman	DVT/OBDVT
Galloway	DVLPT/OBDVLPT
Grampian	DVLPT/OBDVLPT
Highland	DVLPT/OBDVLPT
Lothian	DVLPT/OBDVLPT
Moray	DVLPT/OBDVLPT
Pennine	DVT/OBDVT
Polden	DVLPT/OBDVLPT

F P McCANN

Double Roman	DVT/OBDVT
Round Top	DVT/OBDVT
Square Top	DVT/OBDVT
Thin Flat	DVLPT/OBDVLPT



DVT



HDL



DVS



SDVT



OBDVT



OBDVLPT



Valley Board Construction Guidelines

In all cases and with all inclined roof valleys, valley troughs and valley lining materials should be supported by valley boards or sark boards.

Valley boards may be inset or continuous over the rafters. The width of the board should be sufficient to provide a minimum of 50mm end support for the ends of the slate or tile battens.

Where they are inset, they should be a minimum of 12mm thick plywood (or 18mm softwood) and supported on bearers of 50mm x 25mm or similar fixed to the rafter sides and set at a depth to finish the valley board flush with the top of the rafters.

Continuous overlaid valley boards may be used, and should be a minimum of 6mm thick plywood butt jointed only over supporting rafters. On rafter spacings above 400mm, it is recommended that support noggins of 75mm x 50mm minimum are securely fixed under any unsupported edges of the valley boards between the rafters.

The fascia or barge board may be trimmed to allow the valley trough to pass through without flattening the profile. Alternatively a lead or lead replacement soaker may be used if required.

INDIVIDUAL ABUTMENT SOAKERS

FORTICRETE	
Gemini	DTS
Minislate	DTS

BREEDON	
Elite	SRRS
Flat Type	MDS

MARLEY	
Ashmore	DTS
Duo Modern	MDS
Edgemere	SRRS
Marquess	SRRS*
Melbourn	RCS
Modern	MDS
Monarch	SRRS*

MANNOK (QUINN)	
Devenish	RTS
Rathmore	RTS
Western Slate	MDS

BMI (REDLAND)	
Cambrian	RCS
Duo Plain	DTS
Landmark Slate 10	RTS
Mini Stonewold	MDS
Richmond	RRS
Richmond 10	RTS
Saxon 10	RTS
Stonewold MkII	MDS

DOUBLE LAP TILES AND SLATES	
Plain Tiles (All)	PCS
Slates up to 500 x 250mm	SS500
Slates up to 600 x 300mm	SS600

RUSSELL	
Bute	SRRS*
Galloway	RTS
Grampian	MDS
Highland	MDS
Lothian	RTS
Moray	RTS
Polden	RTS

WIENERBERGER (SANDTOFT)	
20/20	SRRS*
Balmoral	SRRS
Britlock	RCS**
Calderdale Edge	MDS
Calderdale Slate	MDS
Cassius	SRRS*
Danum TLE	MDS
Dual Calderdale	MDS
Dual TLE	RTS
Rivius	SRRS*
TLE	RTS

F P McCANN	
Thin Flat	RTS



* Longer than the tiles; the length may be trimmed at the head if required

** Subject to minimum rafter pitch of 30° and minimum headlap of 95mm

Compatibility Chart

INTERLOCKING DRY VERGES

BMI (REDLAND)	
Cambrian	MV20
Double Roman	IDV
Duo Plain	IPTDV
Fenland	IDV
Grovebury	IDV
Landmark Double Pantile	IDV
Landmark Slate 10	THIN
Mini Stonewold	IDV
Norfolk Pantile	IDV
Regent	IDV
Renown	IDV
Richmond	THIN
Richmond 10	THIN
Saxon 10	THIN
Stonewold MkII	IDV

CREST	
V10	MV20
Double Pantile	IDV
Double Roman	IDV
Planum	IDV

MANNOK (QUINN)	
Devenish	THIN
Locherne	IDV
Rathmore	THIN
Western Slate	IDV

BREEDON	
Double Roll	IDV
Elite	THIN
Flat Type	IDV
Square Top	IDV

DOUBLE LAP TILES	
Plain Tiles	INVERG

EDILIANS	
Alpha 10	IDV*
Arboise	MV20
Beauvoise	MV20
HP10	IDV**
HP17	IDV****

FORTICRETE	
Gemini	IPTDV
Minislate	IPTDV
Senator	IDV
SL8	THIN
V2	IDV

F P McCANN	
Double Roman	IDV
Round Top	IDV
Square Top	IDV
Thin Flat	THIN

Half-Round Ridge Cap



HD IDV/HR

Angle Ridge Cap



HD IDV/AR

Half-Round Ridge Cap



HD IPTDV/HR

Angle Ridge Cap



HD IPTDV/AR

Starter Unit



HD IDV/ST

Starter Unit



HD IPTDV/ST

Batten End Clip



HD IDV/BC

Eaves Bracket



HD INVERG/EB

Starter unit and ridge cap kits include stainless steel screws and wall plugs. The starter unit is designed to avoid gutter interference and slotted for ease of adjustment

* Batten gauge 330 to 355mm

** Batten gauge 310 to 355mm

*** Batten gauge 260 to 285mm with continuous verge batten

**** Down to 260mm batten gauge

***** Batten gauge 240 to 260mm

INTERLOCKING DRY VERGES

MARLEY	
Anglia Plus	IDV
Ashmore	IPTDV
Duo Modern	IDV
Double Roman	IDV
Edgemere	THIN
Ludlow Major	IDV
Ludlow Plus	IDV
Malvern	IDV
Marquess	MV20
Mendip	IDV
Modern	IDV
Monarch	MV20
Wessex	IDV
RUSSELL	
Argyll	IDV
Bute	THIN*
Cheviot	IDV
Derwent	IDV
Double Roman	IDV
Galloway	THIN
Grampian	IDV
Highland	IDV
Lothian	THIN
Moray	THIN
Pennine	IDV
Polden	THIN
WEINERBERGER (SANDTOFT)	
20/20	MV20
Balmoral	MV20
Britlock	MV20***** THIN***
Calderdale Edge	IDV
Calderdale Slate	IDV
Cassius	THIN
Danum TLE	IDV
Double Pantile	IDV
Double Roman	IDV
Dual Calderdale	IDV
Dual TLE	THIN
Lindum	IDV
Olympus	IDV
Neo Pantile	IDV
Rivius	THIN
Shire Pantile	IDV
Standard Pattern	IDV
TLE	THIN

Compatibility Chart

TILE VENTS

BMI (REDLAND)	TILE VENT	ADAPTOR KITS
49 Type	TV10/6	RSPA
Double Roman	TV15/3	TVSPA
Duo Plain	TV10/11	DPCSPA
Grovebury	TV15/2	TVSPA
Landmark Double Pantile	TV15/2	TVSPA
Mini Stonewold	TV15/1	TVSPA
Norfolk Pantile	TV10/8	RSPA
Plain Tile	TV10/5, TV10/9, TV10/10	PCSPA, DPCSPA
Renown	TV15/7	TVSPA

BREEDON	TILE VENT	ADAPTOR KITS
Double Roll	TV15/3	TVSPA
Flat	TV15/1	TVSPA

FORTICRETE	TILE VENT	ADAPTOR KITS
Gemini	TV10/11	DPCSPA
Minislate	TV10/11	DPCSPA

MARLEY	TILE VENT	ADAPTOR KITS
Anglia Plus	TV10/8	RSPA
Ashmore	TV10/11	DPCSPA
Duo Modern	TV15/1	TVSPA
Double Roman	TV15/3	TVSPA
Ludlow Major	TV15/4	TVSPA
Ludlow Plus	TV10/6	RSPA
Mendip	TV15/2	TVSPA
Modern	TV15/1	TVSPA
Plain Tile	TV10/5, TV10/9, TV10/10	PCSPA, DPCSPA

For Tile Vent Adaptors and kits refer to pages 24-25

TVA is adaptor only for TVSPA

PCA is adaptor only for PCSPA

DPCA is adaptor only for DPCSPA

For Slate Ventilators, Adaptors & Kits
refer to pages 26-27

TILE VENTS

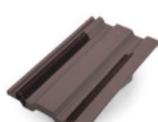
MANNOK (QUINN)	TILE VENT	ADAPTOR KITS
Locherne	TV15/2	TVSPA
Western Slate	TV15/1	TVSPA

RUSSELL	TILE VENT	ADAPTOR KITS
Cheviot	TV15/4	TVSPA
Double Roman	TV15/3	TVSPA
Grampian	TV15/1	TVSPA
Highland	TV15/1	TVSPA
Penine	TV15/2	TVSPA
Plain Tile	TV10/5, TV10/9, TV10/10	PCSPA, DPCSPA

WEINERBERGER (SANDTOFT)	TILE VENT	ADAPTOR KITS
Calderdale Slate	TV15/1	TVSPA
Double Roman	TV15/3	TVSPA
Dual Calderdale	TV15/1	TVSPA
Plain Tile	TV10/5, TV10/9, TV10/10	PCSPA, DPCSPA
Shire Pantile	TV10/8	RSPA
Standard Pattern	TV10/6	RSPA



TV10/5



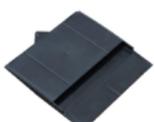
TV10/6



TV10/8



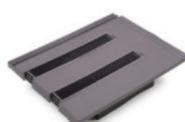
TV10/9



TV10/10



TV10/11



TV15/1



TV15/2



TV15/3



TV15/4



TV15/7

Key Contacts

National Sales Manager

Mark Holliday

mark.holliday@hambleside-danelaw.co.uk | 07710 573002

Area Sales Managers

East Midlands & Eastern England

Gemma Neill

gemma.neill@hambleside-danelaw.co.uk | 07710 573003

South East of England

Jemma Hill

jemma.hill@hambleside-danelaw.co.uk | 07801 933967

South West of England & South Wales

Richard Spreag

richard.spreag@hambleside-danelaw.co.uk | 07710 573005

West Midlands & North Wales

TBC

emma.hart@hambleside-danelaw.co.uk | 01327 701 914

North of England

Terry Muse

terry.muse@hambleside-danelaw.co.uk | 07710 573006

Scotland, Ireland and North East England

Mike Lemmon

mike.lemmon@hambleside-danelaw.co.uk | 07710 57023

Internal Sales Team

sales@hambleside-danelaw.co.uk | 01327 701 910

Emma Stafford-Hart

Internal Sales Team Manager

Covers West Midlands, North Wales and Scotland, Ireland and North East England

emma.hart@hambleside-danelaw.co.uk | 01327 701 914

Bailey Donne-Horvath

Sales Co-Ordinator

Covers South East of England and South West of England & South Wales

bailey.donne@hambleside-danelaw.co.uk | 01327 701 937

Fabiola Pedelty

Sales Co-Ordinator

Covers North of England and East Midlands & Eastern England

fabiola.pedelty@hambleside-danelaw.co.uk | 01327 701 903

NBS is a global technology platform that combines quality content and connectivity for anyone involved in the design, supply and construction of the built environment.

For products that can be added to specification please refer to our profile on NBS Source. This can be accessed through scanning the QR code or via our website.



Additional Support

We pride ourselves on the service and support we offer from planning to installation. We are technical experts with unrivalled knowledge of our industry and the products used every day.

Field Technical Support

Paul Lambert

paul.lambert@hambleside-danelaw.co.uk | 07712 526 257

Business Development Manager (South)

Kris Brentnall

kris.brentnall@hambleside-danelaw.co.uk | 07710 573013

Technical Support | techelp@hambleside-danelaw.co.uk

Marketing Support | marketing@hambleside-danelaw.co.uk

Technical advice for specifiers, distributors and end-users are also available. This includes technical training, product selection advice and installation guidance including site visits where appropriate or required. Much of our range is covered by CAD drawings and technical details for Danelaw, Zenon and Dryseal.

We support the building professional in the specification process through:

- CAD drawings available from our website
- BIM components
- Product technical support
- UK sales representation
- CPD seminars



ZENON ROOFLIGHTS

Our low carbon Zenon in-plane, barrel vault and standing seam rooflights for the metal building envelope includes award winning Zenon Evolution rooflights and patented Insulator honeycomb core, increasing natural daylighting and thermal performance of industrial buildings.

Amanda Davis

National Sales Manager, Rooflights and Cladding
sales@hambleside-danelaw.co.uk | 01327 701 920

www.hambleside-danelaw.co.uk/zenon-rooflights



ZENON®





DRYSEAL®
DEPENDABLE. DURABLE. GUARANTEED.

DRYSEAL GRP FLAT ROOFING SYSTEM

Our unique Dryseal flat and low pitched roofing system is installed UK wide by our trained and approved network of contractors. The factory manufactured GRP component based system is unique and carries a 20-year leak free guarantee with an insurance backed.

Andy Fell

National Sales Manager Flat Roofing

sales@hambleside-danelaw.co.uk | 01327 701 930

www.hambleside-danelaw.co.uk/dryseal-flat-roofing



dryseal.ie

Hambleside Danelaw Limited

Long March, Daventry,
Northamptonshire,
NN11 4NR

Tel: +44 (0)1327 701910

Fax: +44 (0)1327 701919

www.hambleside-danelaw.co.uk
sales@hambleside-danelaw.co.uk

Terms and Conditions of Sale are available upon request.

All images are for illustration purposes only and Hambleside Danelaw Ltd reserve the right to amend specifications without prior notice. All content is as recommended by Hambleside Danelaw Ltd.

Intellectual property of Hambleside Danelaw Ltd, permission required to reproduce all content of this publication.

Hambleside Danelaw Ltd has a continuing product development programme. With any updates or changes to these products, we will ensure that this is communicated to our customers and stakeholders.

In accordance with our policy for continuous improvement we reserve the right, should the need arise, to amend product specifications without prior notice. In turn, products may slightly differ at the time of the print of this publication.

In support of our commitment to reduce our carbon footprint, this booklet has been carbon balanced in partnership with www.carbonfootprint.com



Hambleside Danelaw
Building Products

