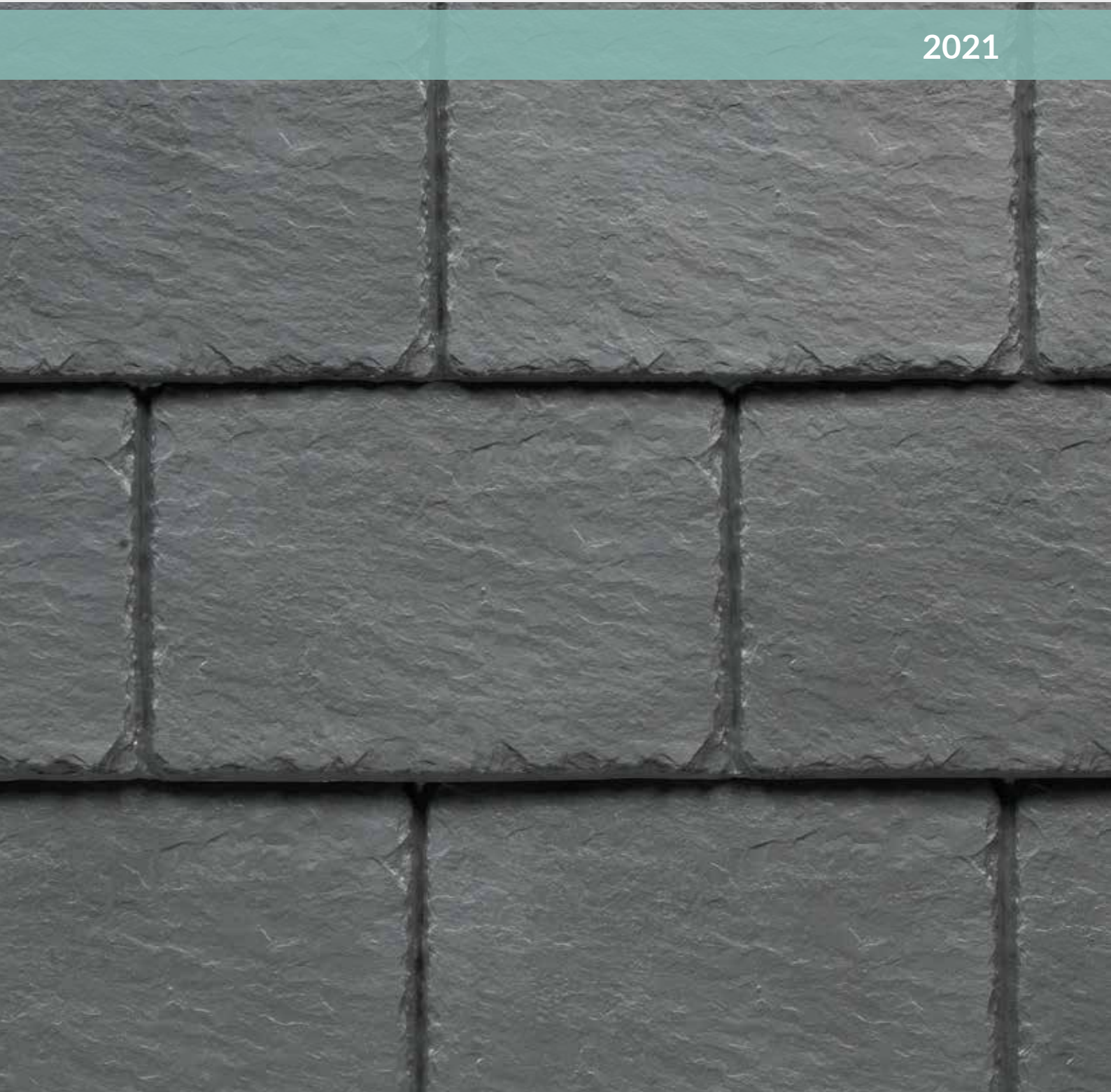


ROOF TILES TRADE GUIDE

ISSUE 1

2021



INTRODUCTION



Deeplas offer a choice of two roof tiles – SlateSkin and Envirotile.

These roof tiles are ideal for use with the Equinox warm roof system for conservatories, or can be used on other structures, such as lean-tos, garages, sheds and garden rooms.

Our tile offer allows you to select the right roof tiles for your projects with a 5° to 35° pitch, and both give significant time savings compared to traditional tiling methods.



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SHEET TILED ROOF SYSTEM DESIGNED TO SAVE YOU TIME

GREAT LOOKING, LONG LASTING SLATE EFFECT - IN HALF THE TIME!



At Deeplas, we're always exploring new ways to help our trade customers deliver a better job. Our latest is SlateSkin – a sheet tiling system that allows you to fit a realistic slate-effect, water-resistant system to conservatory roofs in around 50% less time.

There's never been a better way to finish the job beautifully and provide your customers with an attractive, hard-wearing roof that will stay looking good for 25-years and beyond.

When it comes to helping you add a beautiful and durable finishing touch to your building projects, it's taking convenience to new heights.

Get the job finished faster

SlateSkin is specially designed to help you stay ahead of schedule when you're up on the roof. With multiple tile courses built in to each sheet, the system reduces the time and hassle spent positioning and nailing tiles with no compromise on build quality or aesthetics. It also helps you make light work of roofing with loads less carrying and handling required.

So it doesn't just look good for your customer. It's also an extremely attractive prospect for busy installers.

SlateSkin is available as part of an Equinox tiled roof solution, or as a stand alone product.

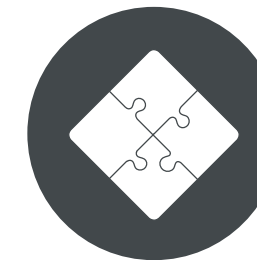
WHY CHOOSE SLATESKIN?



Up to 50% faster to install than authentic conservatory tiling methods



Saves you time and money!



Easy-fit sheet system



Only tile system tested to achieve 5° pitch



Attractive slate-effect finish



Tough and hard-wearing



Precision-engineered for enhanced performance



25-year guarantee for peace of mind



Hassle-free installation

Give us your dimensions when you order your Equinox roof and we'll do the rest. Using state-of-the-art equipment and the same precision measurements used in the manufacture of our market leading PVC-U systems, our engineers will create all the components you need including the tile sheets, hip end caps and ridge and hip top caps.

When ordering with an Equinox roof, we'll even pre-cut and colour code for fast identification on-site. All you need to do is quickly and easily assemble the pieces in-situ to create a beautiful, slate effect roof that's fully water resistant, superbly strong and highly durable.

No condensation

Because there are fewer gaps than separate tiles, SlateSkin is water resistant and prevents moisture getting into the roof space. And, if ordered with an Equinox roof, our experts use precision cutting to ensure that each component fits together seamlessly to further increase the roof's weatherproofing qualities.

NO COMPROMISE ON BUILD QUALITY

You can call on the benefits of SlateSkin for projects of various sizes, making it as versatile and flexible as composite slate and even clay or concrete roof tiles.

If the conservatory roof is a non-standard Edwardian or 3 bay Victorian, then the 3 or 5 way top cap will need modifying and hip caps may need to be scribed together to create a water tight crown point. This can be complex and time consuming.

AA fire-performance for peace of mind

SlateSkin, when fitted to an Equinox tiled roof, comes with the added reassurance of excellent fire resistance meaning you can install it in virtually any location. The combined system achieved a rating of EXT.S.AA when tested to BS476 Part 3:2004, External Fire Exposure Roof Test*.

*No flame spread occurred therefore the product will be classified as 'A'.
No flaming penetration occurred therefore the product will be classified as 'A'.
The resulting classification obtained from the tests above is EXT.S.AA.



SLATESKIN COMPONENTS



Tile sheet **
ERS 1340
Available in: 6m (ERS 1340GY2-6M)
4m (ERS 1340GY2-4M)
2m (ERS 1340GY2-2M)



Ridge gable end cap
ERS 1338GY2-FG



Victorian hip end cap
ERS 1329GY2-FG



Edwardian hip end cap
ERS 1325GY2-FG



Ridge/hip length cap (6m)
ERS 1321GY2-FG



5-way ridge top cap
ERS 1326GY2 (25°)
Also available in: 15° (ERS 1334GY2)
20° (ERS 1335GY2)
30° (ERS 1336GY2)
35° (ERS 1337GY2)



3-way ridge top cap
ERS 1322GY2 (25°)
Also available in: 15° (ERS 1330GY2)
20° (ERS 1331GY2)
30° (ERS 1332GY2)
35° (ERS 1333GY2)



AN ATTRACTIVE, MODULAR SYSTEM



**AUTHENTIC
SLATE LOOKS**

Realistic slate-effect finish

SlateSkin uses the same attractive finish as composite slate tiles. To the untrained eye, it's difficult to tell the difference between this slate-effect product and traditional slate, helping your new roof complement even the most traditional property.

Colour-matched screws

Your system will be supplied with all necessary screws with colour-matched heads for a co-ordinated finish in less time.

Long-lasting performance

SlateSkin comes with a 25-year guarantee so you can be sure that once installed, it won't let you or your customers down.

Widest range of pitches

Lightweight construction allows you to set the roof pitch anywhere from just 5°* to 35°. SlateSkin is the only tile system tested to achieve 5° pitch and perfect for lean-to projects, giving you the edge over installers who use conventional roofing when you're quoting on lean-to designs.

* 5° pitch available using SlateSkin only. 10° pitch available using alternative tiles.
** Maximum SlateSkin single facet size is 6 metres.

CUT INSTALLATION TIMES IN HALF



Choosing to finish your roof installations with SlateSkin can save you up to half a day in labour time. Here's how:

1:25:00 TOTAL TIME: 1hr 25m



1
**LAY THE
PRE-CUT SHEET TILE
COMPONENTS**
**This step:
35 minutes**
Total run time: 35 minutes



2
**PREPARE RIDGE
FRAMEWORK**
**This step:
5 minutes**
Total run time: 40 minutes



3
**AFFIX RIDGE
CAPPING
COMPONENTS**
**This step:
40 minutes**
Total run time: 80 minutes



4
**FIT THE RIDGE
MOULDING TO
COMPLETE**
**This step:
5 minutes**
Total run time: 85 minutes

The time savings were calculated using a 3.8m x 2.9m Victorian conservatory roof, and it is assumed that the roof framework is correctly prepared and installed. This includes insulation, boarding and weatherproofing, which are required before the SlateSkin product can be installed. Time savings will vary by the roof size and complexity. Pictures for illustration purposes only.

**BE SAFE WHEN WORKING AT HEIGHT**

Practices when working at height must conform to the latest Work at Height Regulations.
For more details, visit: www.legislation.gov.uk www.hse.gov.uk/work-at-height www.hse.gov.uk/toolbox/height.htm

ENVIROTILE - SUSTAINABLE ROOF TILING SYSTEM

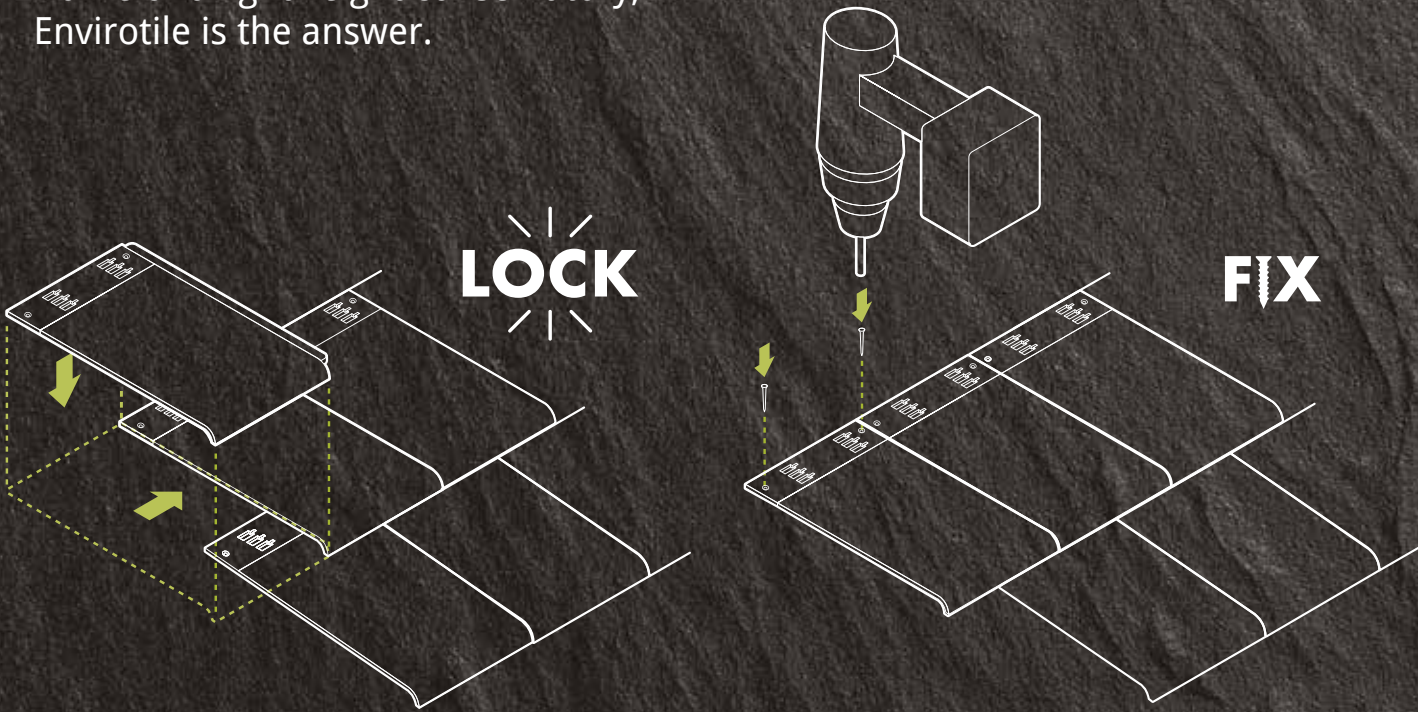
WHY CHOOSE ENVIROTILE

The lightest, biggest roof tiles on the market with a unique interlocking system that makes any job quick and easy to fix.

Unbreakable, dry cut tiles made from 75% recycled materials save hassle and environmental impact.

Performing on pitches as low as 12.5 degrees and good for all structures that can't handle a lot of weight, Envirotile is perfect whatever the job.

So whether the problem roof is a main frame or a lightweight conservatory, Envirotile is the answer.



Perfectly positioned every time

Simply secure with a screw



Anti fungal properties



Faster to fit and more secure with unique fitting system



Lightweight and easy to install



Weather tested to 147mph



Made from 75% recycled materials



Can be installed to a minimum 12.5° pitch



40-year guarantee for peace of mind



Certified by professionals



TIME BACK IN YOUR DAY

- ✓ Bigger tiles make for fast coverage
- ✓ Interlocking system means a quick fix
- ✓ Carry more tiles in one go
- ✓ Dry cut in place without dust

MONEY BACK IN YOUR POCKET

- ✓ No breakages to replace
- ✓ No need for eaves courses

PEACE OF MIND

- ✓ 40 year guarantee
- ✓ Gale force guarantee with tile replacement service
- ✓ Anti-fungal properties mean hassle free homes for years to come

SAFE IN A STORM

40 YEARS PEACE OF MIND AND A GALE FORCE GUARANTEE



Designed to withstand the worst of weathers, Envirotile is fully guaranteed to perform in severe UK wind loads and has been weather tested up to 147 miles per hour. We also offer a free replacement service for any tiles dislodged by gale force winds up to 65 mph.

We're so confident in our product, we guarantee it for 40 years. That's good for you and good for your customer.



Warranty Details Envirotile
Envirotile is covered by a forty(40) year warranty against material product defect or failure of the product to perform on a roof as an effective roofing product, when subject to normal use. For the full terms and conditions of this warranty please ask our branch staff for further documentation.

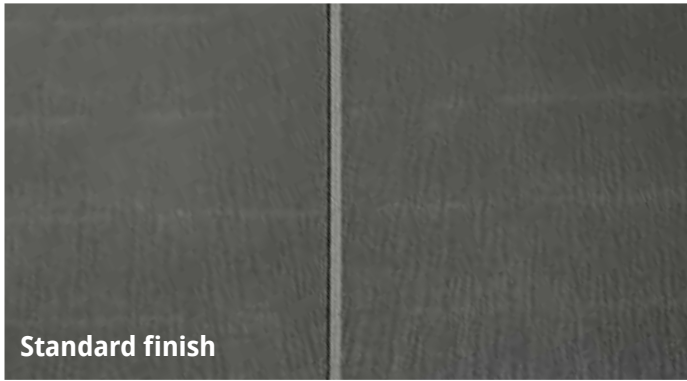
GOOD FOR OUR PLANET

Available in four different colours and two stylish finishes, Envirotile has something for every project. It's also made from 75% recycled product, making it the most sustainable tile on the market.

The standard tile has a beautifully textured and contemporary finish, whilst the slate effect tile is perfect for more traditional looking jobs.



Slate-effect finish



Standard finish



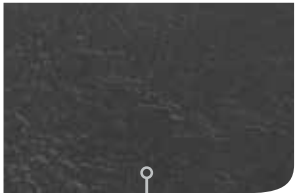
TERRACOTTA



DARK BROWN

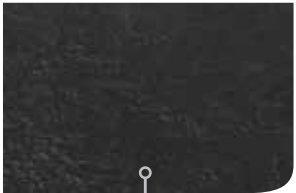


SLATE GREY



ANTHRACITE GREY

Slate range only



ANTHRACITE BLACK

Standard range only

The finish also offers and improved grip surface to get the job done safely, and anti fungal properties to ensure minimal maintenance for years to come.



VERSATILE - FOR ALL ROOF TYPES

From lightweight conservatories to main frame roofing, Envirotile has your job covered.



CERTIFIED - BACKED BY EXPERTS



Envirotile has undergone the most rigorous testing with many professional bodies to ensure that it is more than fit-for-purpose and will withstand all the British weather can throw at it.

Envirotile is also backed by GreenSpec, the foremost 'Green Building' resource in the UK. Independent of companies and trade bodies and launched in 2003 with government funding, GreenSpec promotes sustainable building products, materials and construction techniques.



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2012



Test No. P101133-
1000 Issue: 2



BS5534



Full product range



Deeplas Roofline



**Coastline Lightweight
Composite Cladding**



**Equinox Tiled Roof
System**



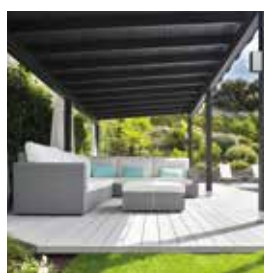
Skypod Lantern Roofs



**Twinson Premium
Cladding**



**Internal Wall
and Ceiling Panels**



Twinson Decking



Roomline PVC-U Skirting



**Deeplas Embossed
Cladding**



**Slateskin GRP
Sheet Tile System**



**Deeplas Window
Boards**



Rainwater



Shower Panels



Garden Buildings

Customer service

If you need any assistance, please call the Customer Services team on the following number or visit [deeplas.co.uk](https://www.deeplas.co.uk)



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