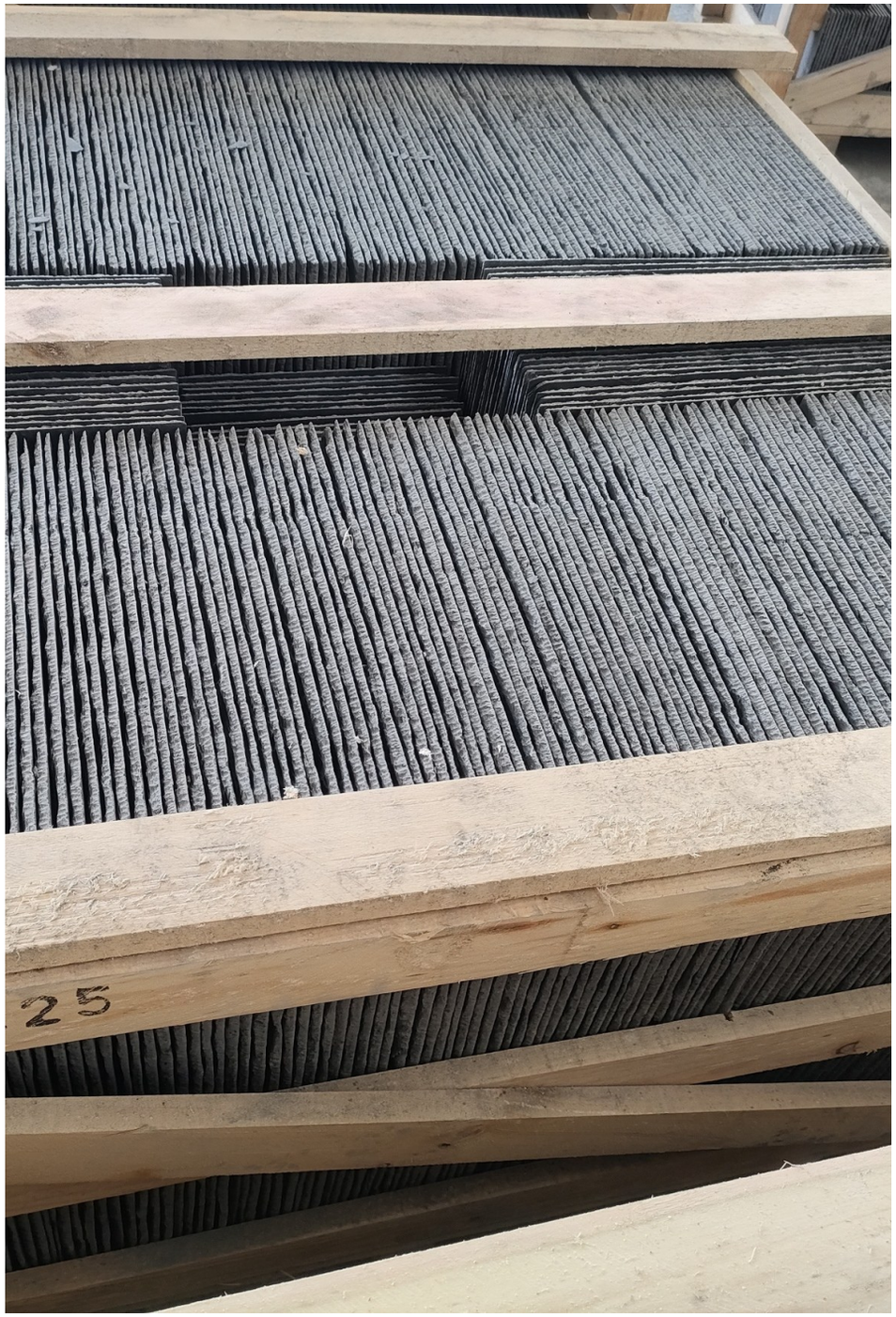


Westcountry Slate

Making Natural Slate Accessible

Cornwall and Devon

Polperro Natural Slate™



A Reliable & Consistent Choice

Polperro Natural Slate™ is a reliable, consistent natural slate, held in stock by Westcountry Slate.

It is a regular slate with a textured face and a mid-grey colour, with little to no visible pyrite inclusions.

We recommend Polperro for residential re-roofs and developments, to give the homeowner a durable and beautiful natural slate roof for many years to come.

Tested to BS EN 12326
CE & UKCA marked
Available from stock

Quality from Quarry to Roof

A Reliable Natural Slate

Polperro Natural Slate™ is chosen by Westcountry Slate for its textured face and even mid-grey colour.

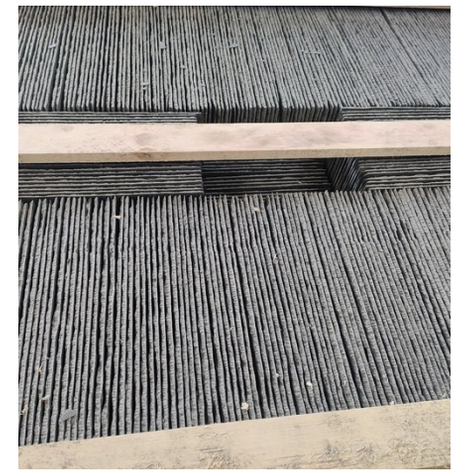
Every slate is tested to EN 12326 and carries CE and UKCA marking, giving our customers and distributors confidence in the quality of the slate.

As with any natural slate, Polperro should be sorted by thickness before fixing, as the standards require. It arrives in sturdy timber crates, ready for site.

In brief

A textured-faced, regular mid-grey slate with little to no visible pyrite.







Polperro Natural Slate™ as delivered, in timber crates.

Sizes to Suit

Polperro Natural Slate™ is available in a range of sizes to suit your project and the look you want for your home, or your client's.

Declared formats (mm)

500 x 250

400 x 250

400 x 200

300 x 200

Also available (mm)

300 x 300

400 x 300

400 x 375

500 x 375

Stocked at 6/7mm thickness; the 400 x 250, 400 x 200 and 500 x 250 are pre-holed. Declared nominal thickness 6.5mm ± 35%. The declared formats are the sizes covered by our Declaration of Performance.

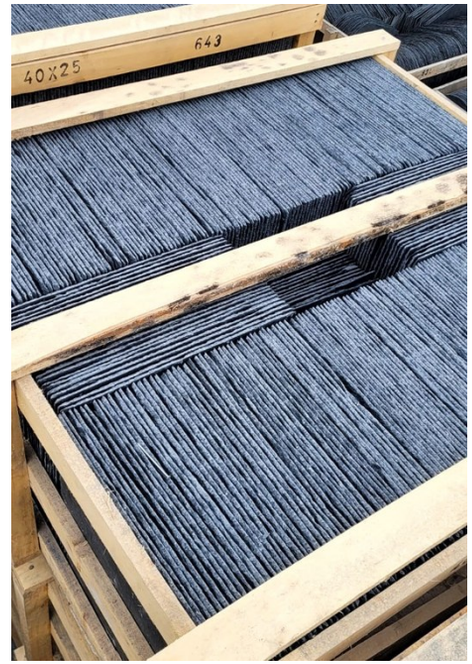
Need a different size?

Call us on 01392 409390 and we will check availability.



Polperro Natural Slate™, Gillan Cove, Cornwall







Look & Feel

Polperro Natural Slate™ has a textured face and a mid-grey colour.

It is a regular slate with little to no visible pyrite inclusions, giving a natural, even-toned roof.

All our Polperro stock is 6/7mm thick, in sizes from 300 x 200 to 500 x 375, so you get the same slate whichever size suits your project.

Westcountry Slate is a family owned and run business with over 25 years of roofing experience, and holds Polperro in stock for prompt supply.

Ask your local distributor for a sample and see the textured, mid-grey finish of Polperro Natural Slate™ for yourself.

Natural & Sustainable

Polperro Natural Slate™ is a natural stone, quarried and split rather than manufactured. That makes it a responsible and long-lived choice for homeowners, specifiers and developers.

- **A natural material.** Slate is split from the rock and needs no firing, coatings or chemical treatment before it reaches your roof.
- **Non-combustible.** It is considered to comply with Reaction to Fire Class A1, and the external fire performance is declared as B_{ROOF}.
- **Safe in use.** It releases no dangerous substances under normal use as roofing or cladding.
- **Built to last.** Low carbonate (0.4%) and non-carbonate carbon (0.4%) content, together with top W1, T1 and S1 test classes, support a long, low-maintenance service life.
- **Reusable.** Natural slate can be carefully salvaged and reused, so it keeps its value well beyond the life of a single roof.
- **Stocked locally.** We hold stock at our Devon and Cornwall depots, so South West projects get prompt, local supply.

A1
Reaction to fire
(considered to comply)

W1 T1 S1
Top BS EN 12326
test classes

0.4%
Carbonate
content



Polperro Natural Slate™, Gillan Cove, Cornwall

Tested to Last

Polperro Natural Slate™ is tested to BS EN 12326 and achieves the top classes for water absorption (W1), thermal cycling (T1) and sulphur dioxide exposure (S1). It carries both CE and UKCA marking.

So homeowners, builders, merchants and architects can rely on Polperro for many years of trouble-free roofing and cladding.

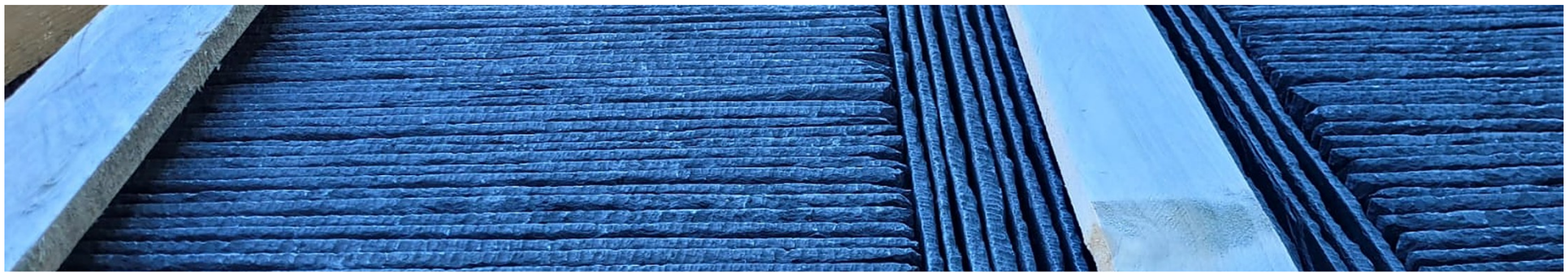
We can supply the Declaration of Performance for Polperro Natural Slate™ on request, or you can download it from our website. It will help answer any technical questions and meet planning or specification requirements.

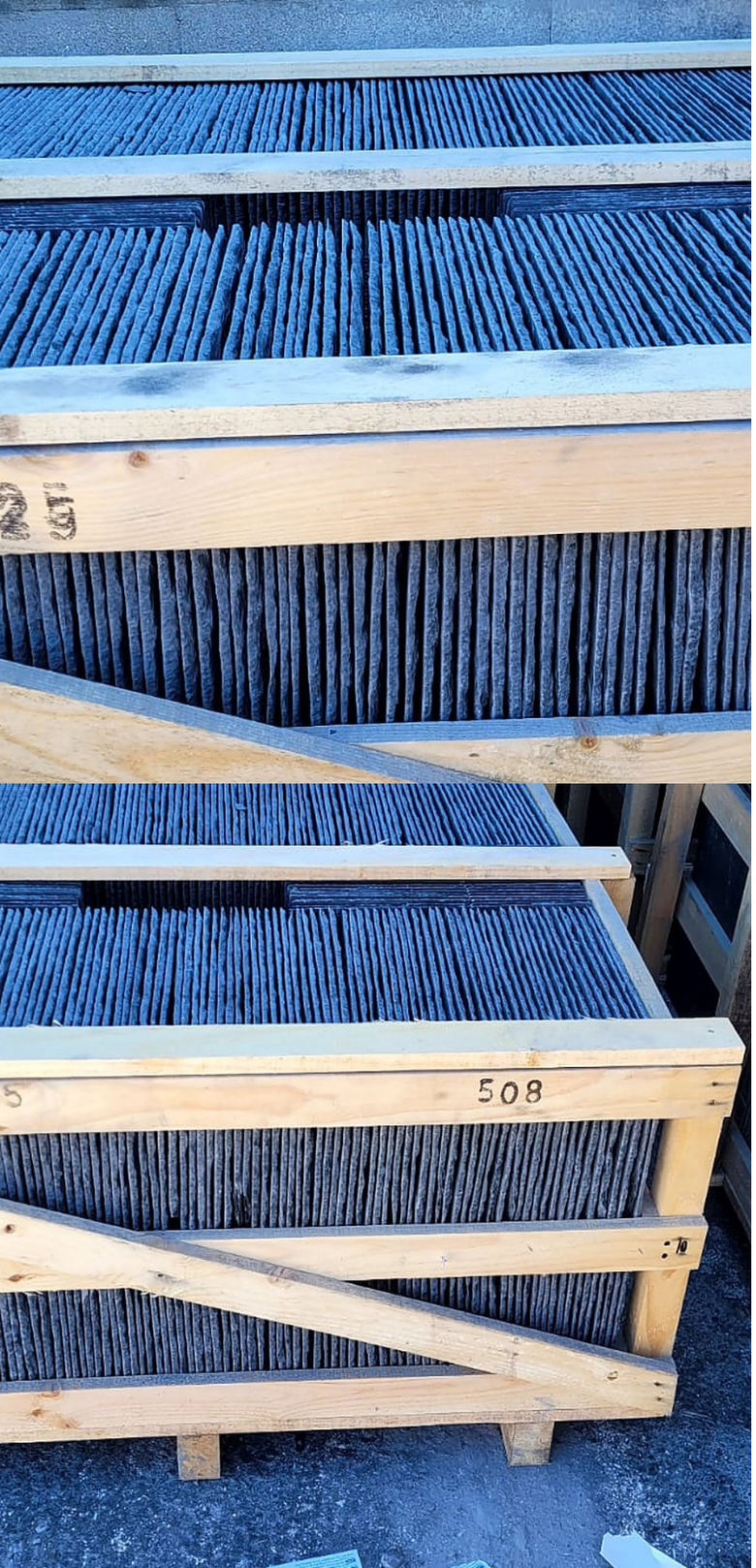
Technical Performance

Declared performance to BS EN 12326-1 (tested to EN 12326-1:2015 and EN 12326-2)

Product use	Roofing and exterior cladding
Declared formats	500 x 250, 400 x 250, 400 x 200, 300 x 200
Nominal thickness	6.5mm ± 35%
Length / width deviation	< ± 3mm
Squareness deviation	< ± 1%
Edge straightness deviation	< 5mm and < ± 1% of length
Flatness deviation	< 1.0%
Characteristic MoR	Longitudinal 38.4 N/mm²; transverse 37.7 N/mm²
Water absorption	< 0.6% (W1)
Freeze-thaw	Not required
Thermal cycle	T1
Sulphur dioxide exposure	S1
Carbonate content	0.4%
Non-carbonate carbon content	0.4%
External fire performance	B_{ROOF}
Reaction to fire	Considered to comply with Class A1
Dangerous substances	None in normal use as roofing or cladding
AVCP system	System 4

Figures taken from our Declaration of Performance for Polperro Natural Slate™. Copies are available on request.







Your Local Distributor is:

Westcountry Slate

Making Natural Slate Accessible

To find your local distributor please contact:

Westcountry Slate Supplies Ltd

Devon
3 Budlake Road, Marsh Barton Trading Estate
Exeter, Devon EX2 8PY
Tel 01392 409390

Cornwall
Units 2, 3 & 4 Treviskey, Lanner
Redruth, Cornwall TR16 6AS
Tel 01209 822230

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