



INDEPENDENT SLATE SUPPLIES
Where quality comes naturally

Exclusive to Independent Slate Supplies

Zenith

Roofing Slate

Specification Range

Zenith is the pinnacle of natural roofing slate, quarried in Galicia, Spain, from a historic reserve with a heritage dating back to 1968.

It offers unmatched consistency straight from the crate – saving time on site, increasing efficiency, reducing labour costs, and enhancing the finished result.

Zenith is exclusive to Independent Slate Supplies – a slate we have selected for projects where design matters and quality is non-negotiable.

Zenith exceeds the toughest standards in the roofing industry. With W1-T1-S1 rating and passing the rigorous French NF tests and Belgian ATG tests – among the strictest in Europe.

Made to endure harsh climates, it suits UK conditions perfectly. Hand-selected from exceptional rock, with only a limited quantity meeting Zenith's strict criteria. This meticulous approach is precisely why Zenith is reserved for Independent Slate Supplies - responsibly sourced, expertly crafted, it delivers an effortless finish and enduring performance.

Benefits

- 100-Year Guarantee - The first slate to receive a 100-year guarantee through ISS.
- Exclusive - ISS is the sole supplier of this premium, high-grade slate.
- Minimal Sorting - Naturally flat and uniform in thickness, reducing on-site labour and speeding up installation. 800 pieces per crate, displaying complete consistency.
- Visually Consistent - Harmonious colour tones and fine-grained surface texture.
- Exceptional Durability - Rated W1-T1-S1 for maximum resistance to water, thermal cycling, and sulphur dioxide resistance.

All ISS natural slates are sold with a supplier-backed UK guarantee, with an associated declaration of performance available on request.

Aesthetics

Immediately striking, a deep, uniform mid-grey with a subtle glimmer and no visible mineral inclusions. The aesthetic is maintained across every slate and every pallet.

Sustainability and Environment

Naturally formed over millions of years, quarried without chemical processing, and built to endure for generations – making Zenith the sustainable choice.

www.independentslatesupplies.com

Depots in England and Wales.

Head Office Cornwall: 01752 848080

Wales Office: 01792 399853



UK
CA



Quality Standard

UK Construction Products Regulations, require any natural slates offered for sale in the UK to display the UKCA Marking. Certification must be made available in compliance with the procedures laid down in the relevant UK standard, BS EN12326-1:2014 detailing the test results and classifications to be shown on commercial documents. (All slates need to be fixed in line with current British Standards.)

Grading

Slates must be graded on the ground before being lifted onto the roof for fixing. Sort slates into 3 or 4 groups of equal thickness, laying slates of equal thickness in the same course.

Slates that are not sorted and graded before fixing do not lay true and can look unsightly.

Laying

Slate the roof with thicker slates in lower course (eaves) and thinner slates in upper course (ridge). This will prove stronger against wind and rain, lay better with fewer gaps and blend in any natural colour variation.

Fixing

ISS recommends that Brazilian slate should be fixed with hooks, whilst Spanish slate can be fixed with nails or hooks. All fixings must comply with the latest version of BS5534.

Wastage

Due to the natural composition of slate, each slate may vary slightly in respect to size and colour. It is necessary to allow a cutting and wastage allowance when determining the quantity of slates to order. Your ISS representative will advise on wastage allowance.

Severe Exposure more than or equal to 56.5l/m ² per spell				
Pitch Degree	Slate Size mmxmm	Minimum Headlap mm	Slates no/m ²	Batten Gauge mm
35°	600 x 300	90	12.90	255
	500 x 300	90	16.00	205
	500 x 250	90	19.10	205
	450 x 220	90	24.69	180
	400 x 250	90	25.30	155
	400 x 200	90	31.50	155
	350 x 200	90	37.50	130
	300 x 200	90	46.50	105
30°	600 x 300	100	13.10	250
	500 x 300	100	16.40	200
	500 x 250	100	19.60	200
	450 x 220	100	25.40	175
	400 x 250	100	26.10	150
	400 x 200	100	32.50	150
	350 x 200	100	39.00	125
	300 x 200	100	48.80	100
27.5°	500 x 300	110	16.80	195
	500 x 250	110	20.10	195
25°	500 x 300	120	17.30	190
22.5°	500 x 300	130	17.70	185

Moderate Exposure less than 56.5 l/m ² per spell				
Pitch Degree	Slate Size mmxmm	Minimum Headlap mm	Slates no/m ²	Batten Gauge mm
35°	600 x 300	70	12.40	265
	500 x 300	70	15.20	215
	500 x 250	70	18.20	215
	450 x 220	70	23.39	190
	400 x 250	70	23.80	165
	400 x 200	70	29.60	165
	350 x 200	70	34.80	140
	300 x 200	70	42.40	115
30°	600 x 300	80	12.60	260
	500 x 300	80	15.60	210
	500 x 250	80	18.70	210
	450 x 220	80	24.02	185
	400 x 250	80	24.50	160
	400 x 200	80	30.50	160
	350 x 200	80	36.10	135
	300 x 200	80	44.30	110
27.5°	600 x 300	85	12.70	258
	500 x 300	85	15.80	208
	500 x 250	85	18.90	208
25°	600 x 300	95	13.00	253
	500 x 300	95	16.20	203
	500 x 250	95	19.40	203
22.5°	500 x 300	105	16.60	198
	500 x 250	130	17.70	185
20°	500 x 300	115	17.00	193

Categories of Exposure to Driving Rain



- Cream areas depict driving rain exposures of less than 56 l/m² per spell (moderate)
- Green areas depict driving rain exposures of more than 56 l/m² per spell (severe)

For more information, please refer to our Technical Guide which can be found on our website.



Visit our website and find out more about our Carbon Conscious range.