

# Del Carmen® Heavy



Renowned for its smooth, consistent finish, enduring deep blue-black hue, and outstanding technical performance, SSQ Del Carmen roofing slate delivers a refined and impressive architectural statement.



# Product information



## Product profile

SSQ Del Carmen Heavy roofing slate is known for its rugged, traditional riven surface and naturally rich blue-black colouring that remains unfaded, even under prolonged exposure to intense sunlight.

Sourced from the Del Carmen quarry—one of the largest and most renowned in North-Western Spain—this slate originates in the Cabrera Mountains, a region prized for its continuous seams of premium-quality stone. SSQ's enduring collaboration with this quarry has ensured a steady supply of superior-grade roofing slate for over ten years.

Del Carmen Heavy slate is rigorously tested to meet SSQ's exacting internal standards and is fully certified under EN 12326. It carries the UKCA mark and achieves the highest classification of 'W1-T1-S1'.\*

Recognised and approved by numerous UK heritage bodies,

Del Carmen slate is a trusted material for restoration work and projects within conservation zones.

\* Test results are available on request

## Guarantee

Each slate is supported by a 75-year guarantee, reflecting its proven quality and long-term performance.\*\*

\*\* Guarantees to be requested within 6 months of the date of completion of the roof.

## Minimum headlap for fixing slates with nails or hooks according to BS 5534: 2014+A2:2018 Code of Practice for Slating and Tiling

Moderate exposure (< 56.5 l/m<sup>2</sup> per spell)\*

Size (mm)	Rafter pitch								
	20°	22.5°	25°	27.5°	30°	35°	40°	45°	80°
500 x 250	–	–	120	100	80	70	60	55	50

Severe exposure (≥ 56.5 l/m<sup>2</sup> per spell)\*

Size (mm)	Rafter pitch								
	20°	22.5°	25°	27.5°	30°	35°	40°	45°	80°
500 x 250	–	–	–	130	100	90	80	70	65

## Size and weight

Size (mm)	Thickness (mm)	Weight per 1000 (kg)
500 x 250	8 - 10	2840

The information, both technical and otherwise contained within this guide, is intended to provide illustrations on some of the ways in which SSQ products may be used and should be read in conjunction with all relevant British Standards, Codes of Practice and Health and Safety Legislation. Nothing contained in this brochure nor any advice or recommendation given by or on behalf of SSQ is intended to be relied upon in substitution for an appropriate technical and design appraisal of the specific use to which SSQ products will be put. SSQ will accept no responsibility for any loss or damage howsoever caused that may arise through the reliance being placed on the content of the brochure.

SSQ reserve the right to change designs and specifications without prior notice. All products are subject to our Terms of Business, available on request. The information and illustrations in this publication were correct at the time of publication.

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## Coverage

Nail fixing method

Size (mm)	Lap (mm)								
	50	65	75	80	90	100	110	115	120
	Number of slates/m <sup>2</sup>								
500 x 250	17.8	18.4	18.8	19.0	19.5	20.0	20.5	20.8	21.0

**(NB: No allowance has been made for wastage\*)**

Hook fixing method

Size (mm)	Lap (mm)								
	50	65	75	80	90	100	110	115	120
	Number of slates/m <sup>2</sup>								
500 x 250	17.8	18.4	18.8	19.0	19.5	20.0	20.5	20.8	21.0

**(NB: No allowance has been made for wastage\*)**

\* Please refer to the **SSQ Natural Roofing Slate Design and Fixing Guide** for full details (available on [www.ssqgroup.com](http://www.ssqgroup.com)).



EXCLUSIVELY **NATURAL SLATE**