

SSQ Sarria® First, blue-black





“Everyone liked Sarria : the client was delighted with its appearance and its consistency made it easy to cut and lay.”

Grey Lambert, Complete Roofing Contractors



## Product profile

SSQ Sarria blue-black slate is mined especially for SSQ from a quarry in the Orense region of North West Spain. The slate is very strong and is unusual in that it is flecked with mineral inclusions: these have been tested and shown to be totally stable.

In addition to passing SSQ's own, rigorous quality control tests, SSQ Sarria® First, blue-black roofing slate has been tested in accordance with EN 12326, carries the CE marking and is classified as 'A1, T1, S1'.\*

\* Test results are available on request.

## Appearance

SSQ Sarria slate is deep blue-black coloured with a distinct blue tinge in sunlight and is attractively speckled with inert mineral inclusions. The colour is totally natural and will not fade, even in the strongest sunlight or harshest environments. The rock splits cleanly and the consistently flat surface of the cleave offers a smooth appearance across a roof's surface.

## Guarantee

SSQ Sarria® First, blue-black roofing slate is covered by a 50-year guarantee.

## Size and Weight

Size (mm)	Thickness (mm)	Weight per 1000 (kg)
600 x 300	4 - 5	1890
500 x 250	4 - 5	1575
450 x 220	4 - 5	1418
400 x 250	4 - 5	1260

Minimum headlap for fixing slates with nails or hooks according to BS 5534: 2003

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°
600 x 300	115	105	95	85	80	70	60	55	-
500 x 250	115	105	95	85	80	70	60	55	50
450 x 220	-	-	-	-	80	70	60	55	50
400 x 250	-	-	-	-	80	70	60	55	50

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

Size (mm)	Rafter pitch							
	22.5°	25°	27.5°	30°	35°	40°	45°	80°
600 x 300	130	120	110	100	90	80	70	-
500 x 250	130	120	110	100	90	80	70	65
450 x 220	-	-	-	100	90	80	70	65
400 x 250	-	-	-	100	90	80	70	65

## Coverage

### Nail fixing method

Size (mm)	Lap (mm)											
	50	65	75	80	90	100	110	115	120	130	140	
Number of slates/m <sup>2</sup>												
600 x 300	12.1	12.5	12.7	12.8	13.1	13.3	13.6	13.7	13.9	14.2	14.5	
500 x 250	17.8	18.4	18.8	19.0	19.5	20.0	20.5	20.8	21.0	21.6	22.2	
450 x 220	21.7	22.6	23.2	23.5	24.2	24.8	25.6	26.0	26.3	27.2	28.1	
400 x 250	22.9	23.9	24.6	25.0	25.8	26.7	27.6	28.1	28.6	-	-	

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

### Hook fixing method

Size (mm)	Lap (mm)								
	50	65	75	80	85	90	95	100	105
Number of slates/m <sup>2</sup>									
600 x 300	12.1	12.5	12.7	12.8	12.9	13.1	13.2	13.3	13.5
500 x 250	17.8	18.4	18.8	19.0	19.3	19.5	19.8	20.0	20.3
450 x 220	21.7	22.6	23.2	23.5	23.8	24.2	24.5	24.8	25.2
400 x 250	22.9	23.9	24.6	25.0	25.4	25.8	26.2	26.7	27.1

  

Size (mm)	Lap (mm)							
	110	115	120	125	130	135	140	145
Number of slates/m <sup>2</sup>								
600 x 300	13.6	13.7	13.9	14.0	14.9	14.3	14.5	14.6
500 x 250	20.5	20.8	21.0	21.3	21.6	21.9	22.2	22.5
450 x 220	25.6	26.0	26.3	26.8	27.2	27.6	28.1	28.5
400 x 250	27.6	28.1	28.6	29.1	-	-	-	-

(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.ssggroup.com](http://www.ssggroup.com)).



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EXCLUSIVELY NATURAL SLATE