Silverstone Prime













If you are looking for a smooth and uniform finish, Silverstone Prime is the perfect choice. Its deep blue-black unfading colour and flat surface attractively speckled with inert mineral inclusions perfectly complement every project.



Product information



Product profile

SSQ Silverstone Prime is a popular product amongst roofing contractors. Sourced from North-West Spain, in the heart of the quarrying region of Orense, Silverstone has a rich blue-black colour that will not fade even in the strongest sunlight.

SSQ Silverstone has been tested in accordance with BS EN 12326, carries the CE marking and is classified as 'W1-T1-S1'.*

Each pallet leaving the quarry is subject to inspection and certification. Independent random spot checks are also carried out to ensure the best quality.

Appearance

SSQ Silverstone has a blue-black unfading colour and a smooth texture characterised by a distinctive grain. It is speckled with inert mineral inclusions that will not leach or hole over time.

Guarantee

SSQ Silverstone Prime blue-black roofing slate is covered by a 50-year guarantee.**

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/m2 per spell)*

Size	Rafter pitch									
(mm)	20°	22.5°	25°	27.5°	30°	35°	40°	45°	80°	
600 x 300	130	120	95	85	80	70	60	55	50	
500 x 250	-	150	120	100	80	70	60	55	50	
400 x 250	-	-		-	80	70	60	55	50	
400 x 200	-	-	-	-	80	70	60	55	50	

Severe exposure (≥ 56.5 l/m2 per spell)*

Size (mm)	Rafter pitch									
	20°	22.5°	25°	27.5°	30°	35°	40°	45°	80°	
	600 x 300	150	140	130	120	100	90	80	70	65
	500 x 250		-	-	130	100	90	80	70	65
	400 x 250	-	-	-	-	100	90	80	70	65
	400 x 200	-	-	-	-	120	110	105	100	65

Size and weight

Size (mm)	Thickness (mm)	Weight per 1000 (kg)
600 x 300	5 - 6	3024
500 x 250	5 - 6	2100
400 x 250		1680
400 x 200	5 - 6	1344

Coverage Nail fixing method

Size	Lap (mm)										
(mm)	50	65	75	80	90	100	110	115	120		
	Number of slates/m ²										
600 x 300	12.1	12.5	12.7	12.8	13.1	13.3	13.6	13.7	13.9		
500 x 250	17.8	18.4	18.8	19.0	19.5	20.0	20.5	20.8	21.0		
400 x 250	22.9	23.9	24.6	25.0	25.8	26.7	27.6	28.1	28.6		
400 x 200	28.6	29.9	30.8	31.3	32.3	33.3	34.5	35.1	35.7		

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

Hook fixing method

Size	Lap (mm)										
(mm)	50	65	75	80	90	100	110	115	120		
	Number of slates/m²										
600 x 300	12.1	12.5	12.7	12.8	13.1	13.3	13.6	13.7	13.9		
500 x 250	17.8	18.4	18.8	19.0	19.5	20.0	20.5	20.8	21.0		
400 x 250	22.9	23.9	24.6	25.0	25.8	26.7	27.6	28.1	28.6		
400 x 200	28.6	29.9	30.8	31.3	32.3	33.3	34.5	35.1	35.7		

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

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 howsever 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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EXCLUSIVELY NATURAL SLATE

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^{*} Test results are available on request

^{**} Guarantees to be requested within 6 months of the date of completion of the roof.

Please refer to the SSQ Natural Roofing Slate Design and Fixing Guide for full details (available on www.ssqgroup.com).