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October 2008

SSQ Ultra Heavy Matacouta[®] Blue-black





“SSQ Matacouta slate was chosen as the most sympathetic option. Its consistency and competitive price make it a clear winner over indigenous slates.”

Historic Scotland



Product profile

SSQ Matacouta slate is mined especially for SSQ at one of the many quarries in north-west Spain. SSQ's long-term relationship with the Matacouta quarry has led to the production of exceptionally high-quality roofing slate and exclusive distribution rights within the UK.

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

SSQ Matacouta roofing slate has been accepted for use on restoration projects or within conservation areas in Scotland.

* Test results are available on request.

Appearance

SSQ Matacouta roofing slate is a deep blue-black colour and has a traditional riven texture. The colour is totally natural and will not fade, even in the strongest sunlight or harshest environments.

Guarantee

Although SSQ Ultra Heavy Matacouta Blue-black roofing slate is covered by a 75-year guarantee, SSQ will extend this to 100 years if the product is specified in writing and installed by a recommended contractor.*

* Subject to a free inspection by an SSQ technical manager to approve the installation.

Size and weight

Size (mm)	Thickness (mm)	Weight per 1000 (kg)
400 x 250	7 - 9	2240
400 x 200	7 - 9	1792
350 x 200	7 - 9	1568
300 x 200	7 - 9	1344

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

Moderate exposure (< 56.5 l/m² per spell)*

Size (mm)	Rafter pitch				
	30°	35°	40°	45°	80°
400 x 250	80	70	60	55	50
400 x 200	80	70	60	55	50
350 x 200	80	70	60	55	50
300 x 200	80	70	60	55	50

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

Size (mm)	Rafter pitch				
	30°	35°	40°	45°	80°
400 x 250	100	90	80	70	65
400 x 200	100	90	80	70	65
350 x 200	100	90	80	70	65
300 x 200	100	90	80	70	65

Coverage

Nail fixing method

Size (mm)	Lap (mm)								
	50	65	75	80	90	100	110	115	120
	Number of slates/m ²								
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
350 x 200	33.3	35.1	36.4	37.0	38.5	40.0	41.7	-	-
300 x 200	40.0	42.6	44.4	45.5	47.6	50.0	-	-	-

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

Hook fixing method

Size (mm)	Lap (mm)						
	50	65	75	80	85	90	95
	Number of slates/m ²						
400 x 250	22.9	23.9	24.6	25.0	25.4	25.8	26.2
400 x 200	28.6	29.9	30.8	31.3	31.7	32.3	32.8
350 x 200	33.3	35.1	36.4	37.0	37.7	38.5	39.2
300 x 200	40.0	42.6	44.4	45.5	46.5	47.6	48.8

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

Size (mm)	Lap (mm)					
	100	105	110	115	120	125
	Number of slates/m ²					
400 x 250	26.7	27.1	27.6	28.1	28.6	29.1
400 x 200	33.3	33.9	34.5	35.1	35.7	36.4
350 x 200	40.0	40.8	41.7	-	-	-
300 x 200	50.0	-	-	-	-	-

(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).



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