

Uniclass	
L5214	
Cl/SfB	(47) Ne5

October 2008

SSQ First Domiz[®] GM Blue-grey



Product profile

SSQ Domiz Blue-grey slate is mined especially for SSQ at a quarry in the Orense region of north-west Spain and provides high-performance roofing slates.

In addition to passing SSQ's own, rigorous quality-control tests, SSQ First Domiz GM Blue-grey 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 Domiz GM slate is a rich, blue-grey colour similar to that of slate found in Devon and Cornwall. The colour is totally natural and will not fade, even in the strongest sunlight or harshest environments.

Guarantee

SSQ First Domiz GM Blue-grey roofing slate is covered by a 50-year guarantee.

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								
	20°	22.5°	25°	27.5°	30°	35°	40°	45°	80°
600 x 300	115	105	95	85	80	70	60	55	-
500 x 300	115	105	95	85	80	70	60	55	-
500 x 250	115	105	95	85	80	70	60	55	50
450 x 300	-	-	-	-	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	145	130	120	110	100	90	80	70	-
500 x 300	-	130	120	110	100	90	80	70	-
500 x 250	-	130	120	110	100	90	80	70	65
450 x 300	-	-	-	-	100	90	80	70	65
400 x 250	-	-	-	-	100	90	80	70	65
400 x 200	-	-	-	-	100	90	80	70	65

Size and weight

Size (mm)	Thickness (mm)	Weight per 1000 (kg)
600 x 300	5 – 7	3024
500 x 300	5 – 7	2520
500 x 250	5 – 7	2100
450 x 300	5 – 7	2268
400 x 250	5 – 7	1680
400 x 200	5 – 7	1344

Coverage

Nail fixing method

Size (mm)	Lap (mm)											
	50	65	75	80	90	100	110	115	120	130	140	150
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	14.2	14.5	14.8
500 x 300	14.8	15.3	15.7	15.9	16.3	16.7	17.1	17.3	17.5	18.0	18.5	19.0
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 300	16.7	17.3	17.8	18.0	18.5	19.0	19.6	19.9	20.2	20.8	21.5	-
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 (mm)	Lap (mm)								
	50	65	75	80	85	90	95	100	105
Number of slates/m ²									
600 x 300	12.1	12.5	12.7	12.8	12.9	13.1	13.2	13.3	13.5
500 x 300	14.8	15.3	15.7	15.9	16.1	16.3	16.5	16.7	16.9
500 x 250	17.8	18.4	18.8	19.0	19.3	19.5	19.8	20.0	20.3
450 x 300	16.7	17.3	17.8	18.0	18.3	18.5	18.8	19.0	19.3
400 x 250	22.9	23.9	24.6	25.0	25.4	25.8	26.2	26.7	27.1
400 x 200	28.6	29.9	30.8	31.3	31.7	32.3	32.8	33.3	33.9

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

Size (mm)	Lap (mm)								
	110	115	120	125	130	135	140	145	150
Number of slates/m ²									
600 x 300	13.6	13.7	13.9	14.0	14.2	14.3	14.5	14.6	14.8
500 x 300	17.1	17.3	17.5	17.8	18.0	18.3	18.5	18.8	19.0
500 x 250	20.5	20.8	21.0	21.3	21.6	21.9	22.2	22.5	-
450 x 300	19.6	19.9	20.2	20.5	20.8	21.2	21.5	21.9	-
400 x 250	27.6	28.1	28.6	29.1	-	-	-	-	-
400 x 200	34.5	35.1	35.7	36.4	-	-	-	-	-

(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).

SSQ Head Office: 301 Elveden Road, Park Royal, London NW10 7SS

T: +44 (0) 20 8961 7725 F: +44 (0) 20 8965 7013 E: info@ssq.co.uk W: www.ssqgroup.com

© Registered trademark, SSQ Group
© SSQ Group, 2008