

Your Ref :
Our Ref : 482/0010/98/C5
Date : 12th February, 1998

Stanger

Emerald Green Natural Roofing Slate.

CERTIFICATE OF TEST FOR THE ACID IMMERSION TEST

Client :
Stated Source of Sample : Not Known
Sampling Method : Client
Our Sample Ref. : GRN 2033
Your Sample Ref. : Emerald Green Slate.
Date Received : 14.01.98
Date Tested : 22.01-02.02.98
Description of Material : Natural Slate - '
Test Method : BS 680 : Part 2 : 1971 'Roofing Slates'
Acid Immersion Test

Result of Test

Sample No.	Result
FS2 Ab	Pass
FS2 Bb	Pass
FS2 Cb	Pass

Comments

None of the test specimens showed signs of delamination, swelling, softening or flaking of the surface nor of gaseous evolution during immersion and therefore complies with BS 680 : Part : 1971 Clause 6.2.3



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A Tarmac Group company



Testing No 0251

Your Ref :
Our Ref : 482/0010/98/C6
Date : 12th February, 1998

Stanger

Emerald Green Natural Roofing Slate.

CERTIFICATE OF TEST FOR THE WETTING AND DRYING TEST

Client	:	
Stated Source of Sample	:	Not Known
Sampling Method	:	Client
Our Sample Ref.	:	GRN 2033
Your Sample Ref.	:	Emerald Green Slate
Date Received	:	14.01.98
Date Tested	:	22.01-09.02.98
Description of Material	:	Natural Slate -
Test Method	:	BS 680 : Part 2 : 1971 'Roofing Slates' Wetting and Drying Test

Result of Test

Sample No.	Result
FS2 Ac	Pass
FS2 Bc	Pass
FS2 Cc	Pass

Comments

None of the test specimens showed signs of delamination or splitting along the edges nor of flaking of the surface and therefore comply with BS 680 : Part 2 : 1971 Clause 6.2.2.

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Testing No 0251

Your Ref :
Our Ref : 482/0010/98/C4
Date : 12th February, 1998

Emerald Green Natural Roofing Slate.

CERTIFICATE OF TEST FOR WATER ABSORPTION

Client :
Stated Source of Sample : Not Known
Sampling Method : Client
Our Sample Ref. : GRN 2033
Your Sample Ref. : Emerald Green Slate
Date Received : 14.01.98
Date Tested : 03-07.02.98
Description of Material : Natural Slate -
Test Method : BS 680 : Part 2 : 1971 'Roofing Slates'
Water Absorption Test

Result of Test

Sample No.	% Weight Increase	Mean %	Result
FS2 Aa	0.29		
FS2 Ba	0.31	0.30	Pass
FS2 Ca	0.31		

Comments

The mean water absorption was found to be 0.30% and therefore complies with BS 680 : Part 2 : 1971 clause 6.2.1

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