Alpen Stone

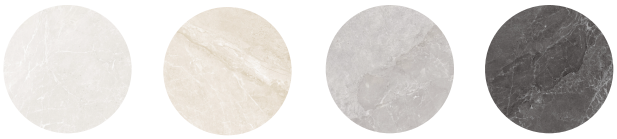


JAPAN CERAMICS

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Alpen Stone

COLOURS, FORMATS & FINISHES



In/Out | P4

	White	Beige	Grey	Smoke
600 x 1200mm	●	●	●	●
600 x 600mm	●	●	●	●
300 x 600mm	●	●	●	●
300 x 300mm	●	●	●	●
75 x 300mm	●	●	●	●

Lappato

600 x 1200mm	●	●	●	
600 x 600mm	●	●	●	
300 x 600mm	●	●	●	

Textured | P5

600 x 600mm 20mm Paver	●	●	●	●
398 x 600mm Coping Paver	●	●	●	●

FINISH: **IN/OUT** | CATEGORY: PORCELAIN | EDGE DETAIL: RECTIFIED | V RATING: V3
FINISH: **LAPPATO** | CATEGORY: PORCELAIN | EDGE DETAIL: RECTIFIED | V RATING: V3
FINISH: **TEXTURED** | CATEGORY: PORCELAIN | EDGE DETAIL: RECTIFIED | V RATING: V3



Colour variation is an inherent property of all kiln-fired products. Tiles supplied may vary from samples provided. All slip ratings are provided subject to the guidelines outlined in our terms and conditions.



600 x 600mm
ALPWH60 (in/out)
ALPWH60-20 (textured 2CM)
ALPWH60LP (lappato)

600 x 1200mm
ALPWH612 (in/out)
ALPWH612LP (lappato)

75 x 300mm
ALPWH7530 (in/out)

300 x 300mm
ALPWH30 (in/out)

398 x 600mm Coping Paver
ALPWH46-20L (textured 2CM)

300 x 600mm
ALPWH36 (in/out)
ALPWH36LP (lappato)





600 x 600mm
ALPBE60 (in/out)
ALPBE60LP (lappato)
ALPBE60-20 (textured 2CM)

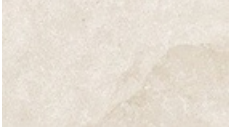


600 x 1200mm
ALPBE612 (in/out)
ALPBE612LP (lappato)

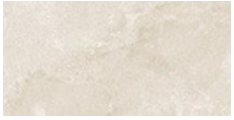
75 x 300mm
ALPBE7530 (in/out)



300 x 300mm
ALPBE30 (in/out)



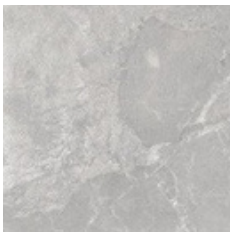
398 x 600mm Coping Paver
ALPBE46-20L (textured 2CM)



300 x 600mm
ALPBE36 (in/out)
ALPBE36LP (lappato)

JAPAN CERAMICS





600 x 600mm
ALPGY60 (in/out)
ALPGY60-20 (textured 2CM)
ALPGY60LP (lappato)



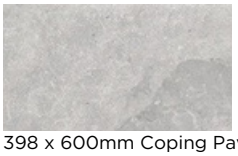
600 x 1200mm
ALPGY612 (in/out)
ALPGY612LP (lappato)



75 x 300mm
ALPGY7530 (in/out)



300 x 300mm
ALPGY30 (in/out)

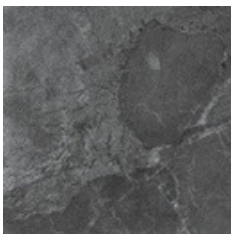


398 x 600mm Coping Paver
ALPGY46-20L (textured 2CM)

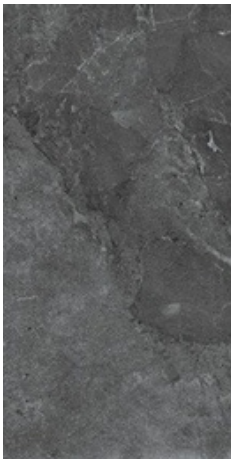


300 x 600mm
ALPGY36 (in/out)
ALPGY36LP (lappato)





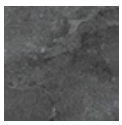
600 x 600mm
ALPSM60 (in/out)
ALPSM60-20 (textured 2CM)



600 x 1200mm
ALPSM612 (in/out)



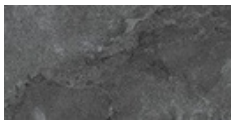
75 x 300mm
ALPSM7530 (in/out)



300 x 300mm
54202 (in/out)



398 x 600mm Coping Paver
ALPSM46-20L (textured 2CM)



300 x 600mm
ALPSM36 (in/out)

JAPAN CERAMICS

Technical Specifications

Properties	Test Method	Required Value	Value	Applies to
Water absorption	EN ISO 10545-3	⩽ 0.5%	⩽ 0.5%	Full range
Determination of dimensions	EN ISO 10545-2	Length and width ± 0.6% Thickness ± 5.00% Transmutation ± 0.5%	Length and width ± 0.1% Thickness ± 3% Transmutation ± 0.2%	Full range
Breaking strength	EN ISO 10545-4	⩾ 1300 N	⩾ 1300 N ⩾ 12043 N	10mm thickness 20mm thickess (Pavers)
Modulus of rupture	EN ISO 10545-4	⩾ 35 N/mm2	⩾ 35 N/mm2 ⩾ 47.50 N/mm2	10mm thickness 20mm thickess (Pavers)
Abrasion resistance	EN ISO 10545-7	⩽ 205mm2	⩽ 160mm2	Full range
Slip resistance (wet pendulum test)	AS 4586-2013/ AMDT1-2017	N/A	P4 - In/Out P5 - Textured	In/Out Textured
Slip resistance (oil wet ramp test)	AS 4586-2013/ AMDT1-2017	N/A	N/A	N/A
Chemical resistance	EN ISO 10545-13	Min. GB	Pass	Full range
Stain resistance	ISO 10545-14	Min class 3	Pass	Full range
Origin	N/A	N/A	China	Full range
Shade variation	N/A	N/A	V3	Full range



JAPAN CERAMICS

Packing Information

Tile Description		Quantity per Box	Quantity per m2		Quantity per Pallet	
Size (mm)	Finish	Pieces	Pieces	Weight	m2	Boxes
75 x 300	In/Out	36	44.44	22.22kg	58.32	72
300 x 300	In/Out	11	11.11	22.00kg	55.44	56
300 x 600	In/Out Lappato	8	5.56	21.18kg	57.60	40
398 x 600 Coping Paver	In/Out	2	4.19	46.88kg	N/A	64
600 x 600	In/Out Lappato	4	2.78	21.18kg	57.60	40
600 x 600 2CM Paver	In/Out	2	2.78	46.53kg	28.80	40
600 x 1200	In/Out Lappato	2	1.39	23.61kg	57.60	40



The data and information contained in these specification sheets are indicative only unless stated otherwise. As Japan Ceramics cannot control the conditions under which these products are manufactured, the specifications supplied should be considered as suggested guidelines only and are subject to batch variation. The information contained in these specification sheets should not be considered a warranty, expressed or implied, including, but not limited to, a warranty of merchantability or fitness for a particular purpose. To the maximum extent permitted by law, ColorTile will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given in respect of any specification provided herein other than those that cannot be excluded under the Australian Consumer Law.

JAPAN CERAMICS

IMPORTANT NOTE:
Slip ratings are indicative only. Actual performance may vary depending on installation, surface conditions, and maintenance.

Slip Check to AS 4586-2013

Alpen Stone

Report Number: R33536b
Report Date: 28 March 2025
Total Number of Pages 2

Safe Environments quality management system is certified to ISO 9001:2015

Accredited for compliance with ISO/IEC 17025 – Testing

NATA is a signatory to the ILAC Mutual Recognition Arrangement for the mutual recognition of the equivalence of testing, medical testing, calibration, inspection, proficiency testing scheme providers and reference materials producers reports and certificates

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Issued by	Prepared for	Approved by
Safe Environments Pty Limited 6/7 Inglewood Place Norwest NSW 2153	Japan Ceramics Pty Ltd 26 Daisy Street Revesby NSW 2212	Ratan Venkatesan Authorised Signatory

SlipCheck
CREATING SAFE ENVIRONMENTS
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info@SafeEnvironments.com.au

28 March 2025

Test Report No. R33536b

Slip ResistanceClassificationofNewPedestrianSurface Materials

AS 4586-2013 Appendix A (Wet Pendulum Test)

The slip resistance classification has been determined for unused surfaces under specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface after classification. Standards Australia Handbook 198:2014 *Guide to the specification and testing of slip resistance of pedestrian surfaces* provides guidance for the selection of slip resistant pedestrian surfaces classified in accordance with AS 4586-2013. It is recommended that this test report be read in conjunction with AS 4586, HB 197 & HB 198.

Requested by:	Japan Ceramics Pty Ltd
Client Address:	26 Daisy Street Revesby NSW 2212
Product Manufacturer:	Padua Ceramics
Product Description:	Alpen Stone
Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	6/7 Inglewood Place, Norwest NSW 2153
Conducted by:	Nathan Vanderburg
Date:	28 March 2023
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	N/A
Temperature:	27°C
Cleaning:	None
Conditioned:	Grade P 400 paper dry followed by wet lapping film

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	49	54	50	49	49

Reported SRV of Sample:	**50**
Class:	**P4**

The expanded uncertainty (U_{95}) at the 95% level of confidence with a coverage factor (k) of 2 has been estimated to be 3 BPN or 8%, whichever is the greater; sampling uncertainty has not been included. The expanded uncertainty should be considered when interpreting results or assessing conformity. Results relate only to items tested.

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