Cosmo





JAPAN CERAMICS

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COSMO

COLOURS, FORMATS & FINISHES

In/Out | P4	White Terrazzo	White Plain	Smoke Terrazzo	Smoke Plain	Sand Terrazzo	Sand Plain	Grey Terrazzo	Grey Plain
600 x 1200mm	●	●	●	●	●	●	●	●
600 x 600mm	●	●	●	●	●	●	●	●
300 x 600mm	●	●	●	●	●	●	●	●
300 x 300mm	●	●	●	●	●	●	●	●

FINISH: **IN**/**OUT** | CATEGORY: PORCELAIN TILES | 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
COSWH60 (in/out)

600 x 600mm
COSWH60X (in/out)

300 x 600mm
COSWH36 (in/out)

300 x 600mm
COSWH36X (in/out)

600 x 1200mm
COSWH612 (in/out)

600 x 1200mm
COSWH612X (in/out)

300 x 300mm
COSWH30X
(in/out)

300 x 300mm
COSWH30
(in/out)



600 x 600mm
COSSM60 (in/out)

600 x 600mm
COSSM60X (in/out)

300 x 600mm
COSSM36 (in/out)

300 x 600mm
COSSM36X (in/out)

600 x 1200mm
COSSM612 (in/out)

600 x 1200mm
COSSM612X (in/out)

300 x 300mm
COSSM30X
(in/out)

300 x 300mm
COSSM30
(in/out)

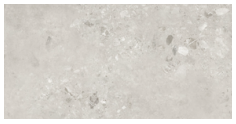
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600 x 600mm
COSSA60 (in/out)

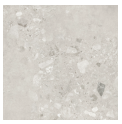

600 x 600mm
COSSA60X (in/out)


300 x 600mm
COSSA36 (in/out)


300 x 600mm
COSSA36X (in/out)

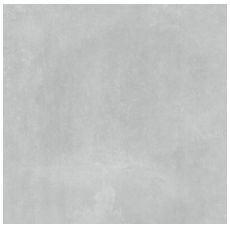

600 x 1200mm
COSSA612 (in/out)

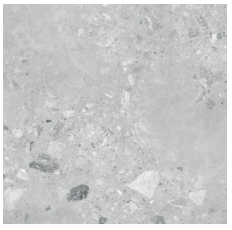

600 x 1200mm
COSSA612X (in/out)


300 x 300mm
COSSA30X
(in/out)


300 x 300mm
COSSA30
(in/out)




600 x 600mm
COSGY60 (in/out)

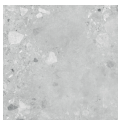

600 x 600mm
COSGY60X (in/out)


300 x 600mm
COSGY36 (in/out)


300 x 600mm
COSGY36X (in/out)


600 x 1200mm
COSGY612 (in/out)


600 x 1200mm
COSGY612X (in/out)


300 x 300mm
COSGY30X
(in/out)


300 x 300mm
COSGY30
(in/out)

JAPAN CERAMICS

Technical Specifications

Properties	Test Method	Required Value	Value	Applies to
Water absorption	ASTM C373	⩽ 0.5%	⩽ 0.5%	Full range
Breaking strength	ASTM C648	⩾ 1100 N	⩾ 2143 N	Full range
Abrasion resistance	ASTM C1027	As reported	Class 3	Full range
Slip resistance (wet pendulum test)	AS 4586:2013	N/A	P4 - In/Out	In/Out
Slip resistance (oil wet ramp test)	AS 4586:2013	N/A	N/A	Full range
Chemical resistance	ASTM C650	As reported	Class A	Full range
Stain resistance	ASTM C1378	As reported	Class A	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
300 x 300	In/Out	11	11.11	21.72kg	55.44	56
300 x 600	In/Out	8	5.56	21.53kg	57.60	40
600 x 600	In/Out	4	2.78	21.53kg	57.60	40
600 x 1200	In/Out	2	1.39	22.05kg	40.32	28



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.

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

Slip Check to AS 4586-2013

Cosmo Terrazzo

Report Number: R33156b
Report Date: 21 February 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

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This test report shall not be reproduced unless in full, without written approval of Safe Environments Pty Limited

Issued by

Safe Environments Pty Limited
6/7 Inglewood Place
Norwest NSW 2153

Prepared for

Japan Ceramics Pty Ltd
26 Daisy Street
Revesby NSW 2212

Approved by

Ratan Venkatesan
Authorised Signatory

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SlipCheck
CREATING SAFE ENVIRONMENTS
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21 February 2025

Test Report No. R33156b

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:	Max Glory
Product Description:	Cosmo Terrazzo
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:	Ratan Venkatesan
Date:	21 February 2025
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	N/A
Temperature:	25°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:	52	54	49	49	49

Reported SRV of Sample:	**51**
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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IMPORTANT NOTE:
Slip ratings are indicative only. Actual performance may vary depending on installation, surface conditions, and maintenance.

Slip Check to AS 4586-2013

Cosmo Plain

Report Number: R33156a
Report Date: 21 February 2025
Total Number of Pages 2

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6/7 Inglewood Place
Norwest NSW 2153

Prepared for

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26 Daisy Street
Revesby NSW 2212

Approved by

Ratan Venkatesan
Authorised Signatory

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Phone02 9621 3706
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21 February 2025

Test Report No. R33156a

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:	Max Glory
Product Description:	Cosmo Plain
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:	Ratan Venkatesan
Date:	21 February 2025
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	N/A
Temperature:	26°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:	55	50	54	52	51

Reported SRV of Sample:	**52**
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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