Terracotta



JAPAN CERAMICS

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TERRACOTTA

COLOURS, FORMATS & FINISHES

Matt | P3

	Ice	Siena	Cotto	Sky	Khaki	Cacao	Concrete	Dark
900 x 900mm	●							
600 x 600mm	●	●	●	●	●	●	●	●
300 x 300mm	●	●	●	●	●	●	●	●
100 x 100mm Sheeted Mosaic	●	●	●	●	●	●	●	●
48 x 48mm Sheeted Small Mosaic	●	●	●	●	●	●	●	●
French Pattern		●	●					

Textured | P5

French Pattern		●	●					

FINISH: **MATT** | CATEGORY: PORCELAIN TILES | EDGE DETAIL: RECTIFIED | V RATING: V3

FINISH: **TEXTURED** | 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.



300 x 300mm
TCTIC30 (matt)



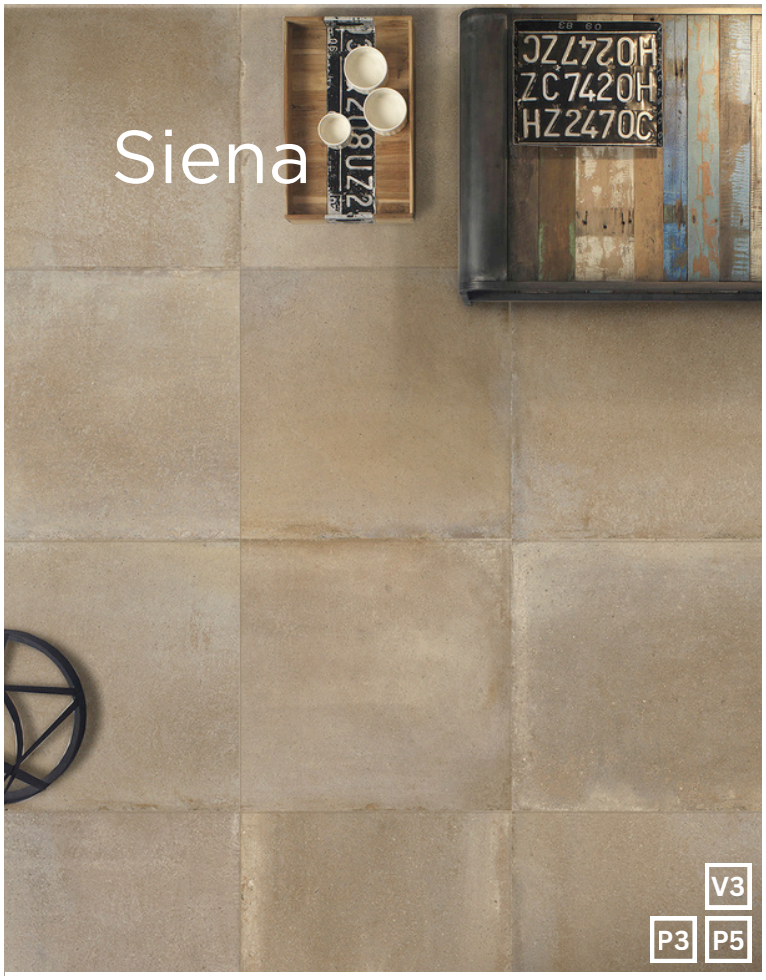
600 x 600mm
TCTIC60 (matt)



900 x 900mm
TCTIC90 (matt)

300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTICSS (matt)

300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTICS (matt)





300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTSISS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTSIS (matt)



300 x 300mm
TCTSI30 (matt)



600 x 600mm
TCTSI60 (matt)



French Pattern
TCTSIFR (matt)
TCTSIFRE (textured)

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300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTCOSS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTCOS (matt)



300 x 300mm
TCTCO30 (matt)

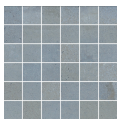


600 x 600mm
TCTCO60 (matt)

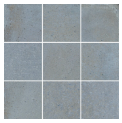


French Pattern
TCTCOFR (matt)
TCTCOFRE (textured)





300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTSKSS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTSKS (matt)

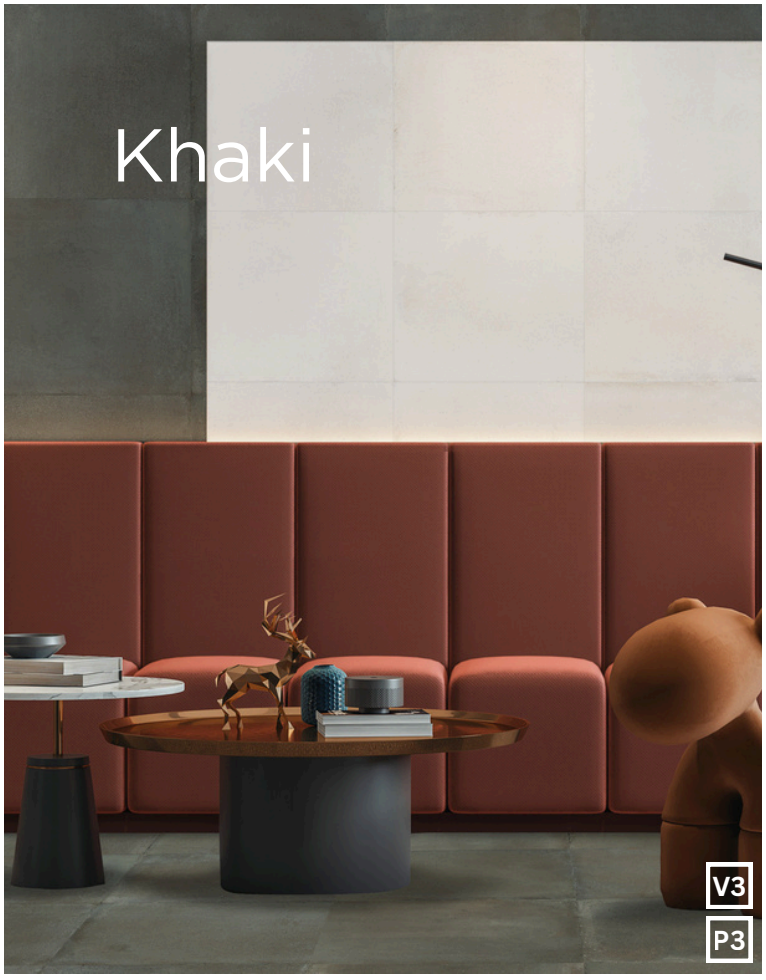


300 x 300mm
TCTSK30 (matt)



600 x 600mm
TCTSK60 (matt)

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300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTKHSS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTKHS (matt)



300 x 300mm
TCTKH30 (matt)



600 x 600mm
TCTKH60 (matt)





300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTCASS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTCAS (matt)



300 x 300mm
TCTCA30 (matt)



600 x 600mm
TCTCA60 (matt)

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300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTCNSS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTCNS (matt)

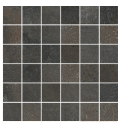


300 x 300mm
TCTCN30 (matt)



600 x 600mm
TCTCN60 (matt)





300 x 300mm Sheeted Mosaic
Chip size 48x48mm
TCTDASS (matt)



300 x 300mm Sheeted Mosaic
Chip size 100x100mm
TCTDAS (matt)



300 x 300mm
TCTDA30 (matt)



600 x 600mm
TCTDA60 (matt)

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 ± 0.2% Thickness ± 2.1% Transmutation ± 0.2%	Full range
Breaking strength	EN ISO 10545-4	⩾ 1300 N	⩾ 2208 N	Full range
Modulus of rupture	EN ISO 10545-4	⩾ 35 N/mm2	⩾ 47 N/mm2	Full range
Abrasion resistance	EN ISO 10545-7	Report Abrasion Class	Class 3	Full range
Slip resistance (wet pendulum test)	AS 4586-2013/ AMDT1-2017	N/A	P3 - Matt	Matt
Chemical resistance	EN ISO 10545-13	Min. GB	Class GA	Full range
Stain resistance	ISO 10545-14	Min class 3	Class 5	Full range
Origin	N/A	N/A	China	Full range
Shade variation	N/A	N/A	V3	Full range



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Packing Information

Tile Description		Quantity per Box	Quantity per m2		Quantity per Pallet	
Size (mm)	Finish	Pieces	Pieces	Weight	m2	Boxes
48 x 48 (sht) Small Mosaic	Matt	11	11.00	1.90kg	N/A	N/A
100 x 100 (sht) Square Mosaic	Matt	11	11.00	1.70kg	N/A	N/A
300 x 300	Matt	11	11.11	22.70kg	55.44	56
600 x 600	Matt	4	2.78	22.00kg	57.60	40
900 x 900	Matt	2	1.23	22.00kg	61.56	38
French Pattern	Matt Textured	6	8.33	23.60kg	31.68	44



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

Terracotta Matt

Report Number: R35511a
Report Date: 1 May 2026
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

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

Carl Strautins
Authorised Signatory

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1 May 2026

Test Report No. R35511a

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:	Foshan Pelerina Ceramics Co. Ltd
Product Description:	Terracotta Matt
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:	30 April 2026
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	N/A
Temperature:	22°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:	43	44	40	41	39

Reported SRV of Sample:	**41**
Class:	**P3**

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

Terracotta French Pattern External

Report Number: R35761
Report Date: 22 June 2026
Total Number of Pages 3

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

Accredited for compliance with ISO/IEC 17025 – Testing

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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	B Wright Brooke Wright Authorised Signatory

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22 June 2026

Test Report No. R35761

Slip Resistance ClassificationofNewPedestrianSurface 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:	Foshan Pelerina Ceramics CO. Ltd
Product Description:	Terracotta French Pattern External
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:	Harrison Toth
Date:	19 June 2026
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	N/A
Temperature:	22 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:	65	62	60	63	60

Reported SRV of Sample:	**62**
Class:	**P5**

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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22 June 2026

Test Report No. R35761

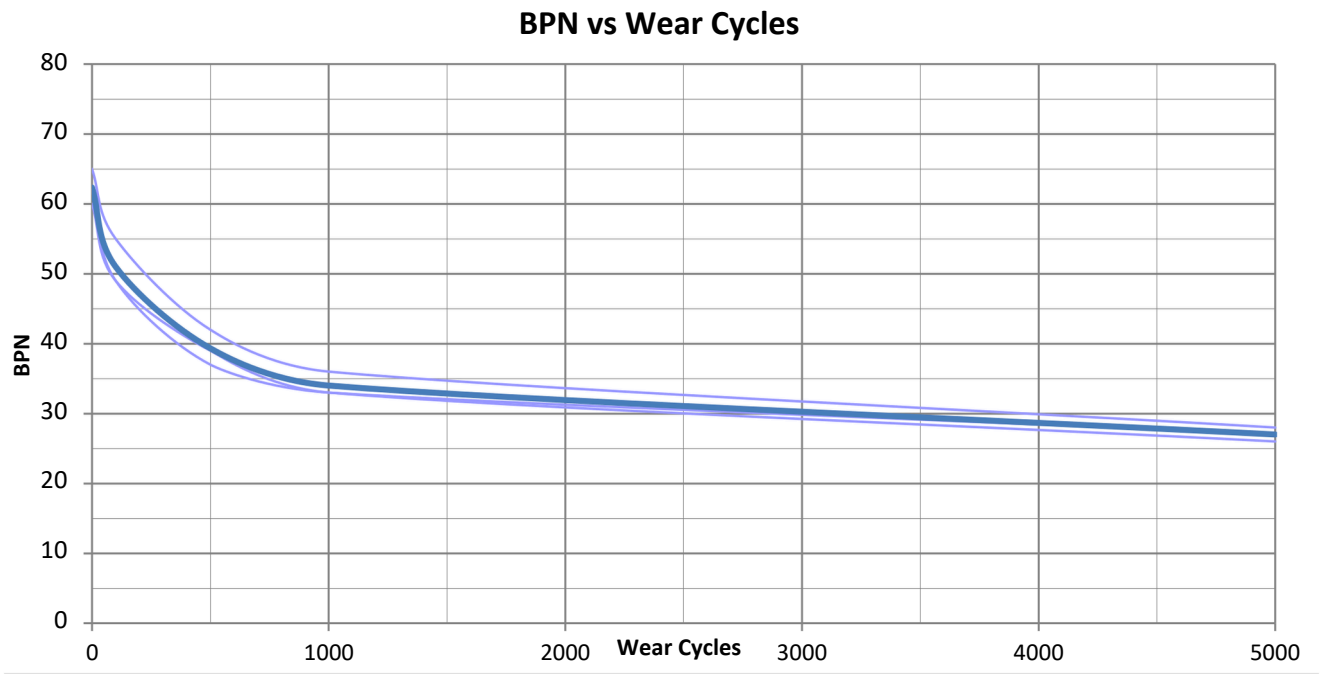
AcceleratedWearSlipResistanceTest

AS 4586-2013AppendixA:(Modified)Acceleratedwearconditioningtoevaluatein-service wear

The purpose of the accelerated wear condition is to assist specifiers to better understand how the slip resistance of an individual product may alter with wear, thus helping to differentiate between products that might otherwise have seemingly similar slip resistance characteristics. AS 4586:2013 does not provide guidance on the conduct of such accelerated wear tests; however, Paragraph A3 states that *"if a product Standard or specification contains a requirement for the permanence of slip resistance, this requirement shall be determined after the appropriate accelerated again or wear testing procedure"*. The conditioning protocol primarily used within industry is based on method developed by Strautins[1]. The results are intended to be used as an informative guide to the selection of surfaces within a quality management system, assessing the potential classification after wear; please refer to AS 4586, HB 198 and Strautins (2008) for further information.

Test Method:	Safe Environments in-house *SOP – Accelerated Wear Slip Testing*		
Abrasive pad:	3M Scotchbrite Heavy Duty Scour Pad No. 86 (water wet)		
Machine	Gardco D12VFI washability and wear-testing machine		
Mass of friction boat:	1000 ±50g	Area:	100 ±10mm x 100 ±10mm
Cycle Rate:	50 ±5 cycles per min	Path length:	300 ±50 mm

Wear Cycles	Specimen 1	Specimen 2	Specimen 5	Mean BPN	Class
0	65	62	60	**62**	**P5**
100	55	49	49	**51**	**P4**
500	42	37	39	**39**	**P3**
1000	36	33	33	**34**	**P2**
5000	28	27	26	**27**	**P2**



[1] **Strautins, Carl J** (2008) 'Sustainable Slip Resistance: An Opportunity for Innovation', Qualicer '08, Xth World Congress on Ceramic Tile Quality, Castellon Spain. Publication available upon request.

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