Bristol



JAPAN CERAMICS

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BRISTOL

COLOURS, FORMATS & FINISHES

Matt | P2	Cream	Grey	Cement
450 x 450mm	●	●	●
300 x 300mm	●	●	●

Textured | P5			
450 x 450mm	●	●	●

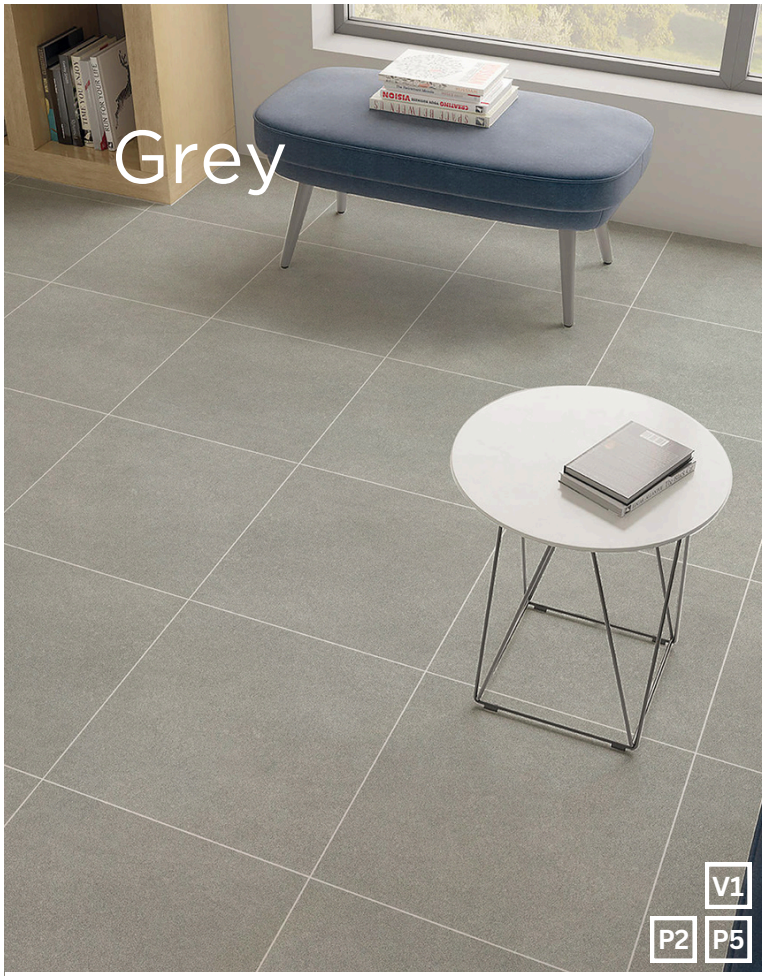
FINISH: **MATT** | CATEGORY: PORCELAIN TILES | EDGE DETAIL: UNRECTIFIED | V RATING: V1
FINISH: **TEXTURED** | CATEGORY: PORCELAIN TILES | EDGE DETAIL: UNRECTIFIED | V RATING: V1





300 x 300mm
BRSCR30 (matt)

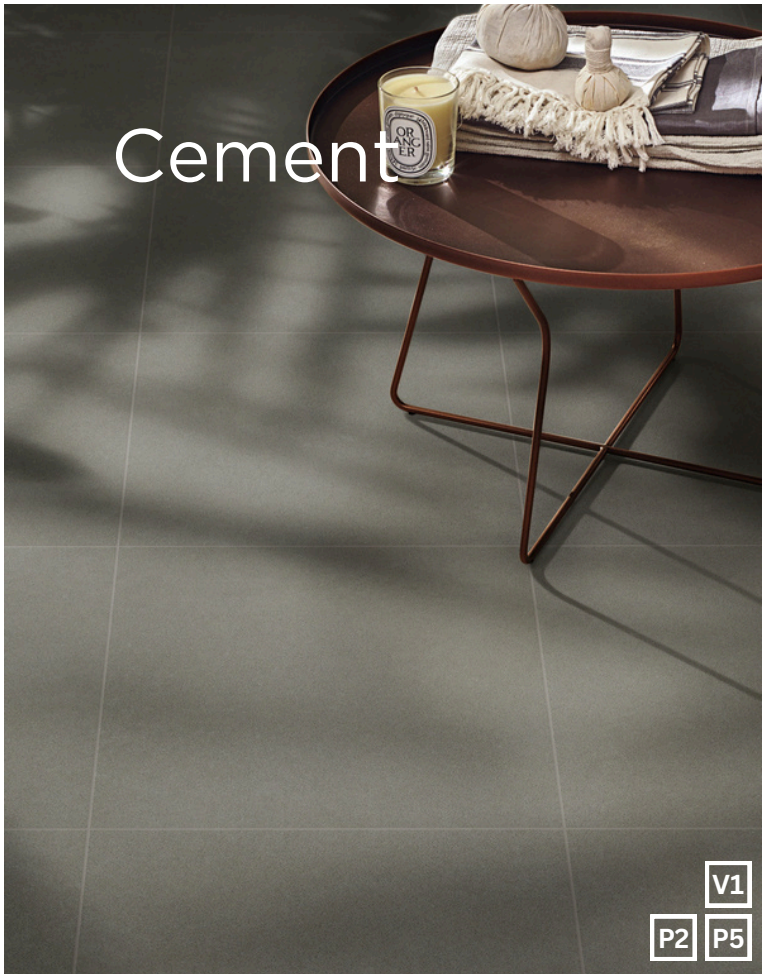
450 x 450mm
BRSCR45 (matt)
BRSCR45T (textured)



300 x 300mm
BRSGY30 (matt)

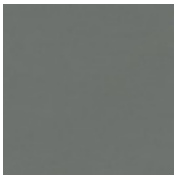
450 x 450mm
BRSGY45 (matt)
BRSGY45T (textured)

JAPAN CERAMICS





300 x 300mm
BRSCE30 (matt)



450 x 450mm
BRSCE45 (matt)
BRSCE45T (textured)



JAPAN CERAMICS

Technical Specifications

Properties	Test Method	Required Value	Value	Applies to
Water absorption	ISO 10545-3	⩽ 0.5%	0.09%	Full range
Determination of dimensions	ISO 10545-2	Length and width ± 0.5% Thickness ± 5.00%	Length 0.02% Width 0.11% Thickness 1.4%	Full range
Breaking strength	ISO 10545-4 ISO 10545-4	⩾ 1300 N Minimum 35 MPa	1940 N 44.4 MPa	Full range
Abrasion resistance	ISO 10545-6	Class 3 min	Class 3	Full range
Slip resistance (wet pendulum test)	AS 4586-2013/ AMDT1-2017	N/A	P2 – Matt P5 – Textured	Full range
Chemical resistance	ISO 10545-13	GB min.	A, LA, HA	Full range
Stain resistance	ISO 10545-14	Class 3 min.	Class 5	Full range
Origin	N/A	N/A	China	Full range
Shade variation	N/A	N/A	V1	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	Matt	12	11.11	18.90kg	56.16	78
450 x 450	Matt Textured	5	4.94	17.38kg	72.90	72



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

Bristol 300x300 Matt

Report Number: R29235a
Report Date: 20 July 2023
Total Number of Pages 2

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

Issued by	**Prepared for**	**Approved by**
Safe Environments Pty Limited Unit 4, 40 Bessemer Street Blacktown NSW 2148	Japan Ceramics Pty Ltd 26 Daisy Street Revesby NSW 2212	Nasser Cura Authorised Signatory

SlipCheck
CREATING SAFE ENVIRONMENTS
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Phone 02 9621 3706
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20 July 2023

Test Report No. R29235a

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:	Bristol 300x300 Matt

Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	4/40 Bessemer Street, Blacktown NSW 2148
Conducted by:	Dylan Anderson

Date:	19 July 2023	Temperature:	16 C
Sample:	Unfixed	Cleaning:	None
Rubber slider used:	Slider 96	Conditioned:	Grade P 400 paper dry followed by wet lapping film
Slope of specimen:	Tested on a flat level surface		
Direction of Test:	NA		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	35	33	32	32	31

Reported SRV of Sample:	**33**
Class:	**P2**

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:
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Slip Check to AS 4586-2013

Bristol 450x450 Matt

Report Number: R29235b
Report Date: 20 July 2023
Total Number of Pages 2

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20 July 2023

Test Report No. R29235b

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:	Bristol 450x450 Matt
Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	4/40 Bessemer Street, Blacktown NSW 2148
Conducted by:	Dylan Anderson
Date:	19 July 2023
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	NA
Temperature:	16 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:	30	29	29	28	29

Reported SRV of Sample:	**29**
Class:	**P2**

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:
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Slip Check to AS 4586-2013

Bristol 450x450 Textured

Report Number: R29235c
Report Date: 20 July 2023
Total Number of Pages 2

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20 July 2023

Test Report No. R29235c

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:	Bristol 450x450 Textured
Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	4/40 Bessemer Street, Blacktown NSW 2148
Conducted by:	Dylan Anderson
Date:	19 July 2023
Sample:	Unfixed
Rubber slider used:	Slider 96
Slope of specimen:	Tested on a flat level surface
Direction of Test:	NA
Temperature:	16 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:	60	62	61	62	63

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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