Renegade



JAPAN CERAMICS

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RENEGADE

COLOURS, FORMATS & FINISHES

Matt | P3	White	Beige	Latte	Grey	Ash	Black
600 x 600mm	●	●	●	●	●	
450 x 450mm	●	●	●	●	●	●
300 x 600mm	●	●	●	●	●	
300 x 300mm	●	●	●	●	●	●

Textured | P5						
600 x 600mm	●	●	●	●	●	
450 x 450mm	●	●	●	●	●	●

FINISH: **MATT** | CATEGORY: GLAZED FLOOR TILES | EDGE DETAIL: UNRECTIFIED | V RATING: V2
FINISH: **TEXTURED** | CATEGORY: GLAZED FLOOR TILES | EDGE DETAIL: UNRECTIFIED | V RATING: V2





300 x 300mm
RENW30 (matt)

300 x 600mm
RENW36 (matt)

450 x 450mm
RENW45 (matt)
RENW45T (textured)

600 x 600mm
RENW60 (matt)
RENW60T (textured)





300 x 300mm
RENBE30 (matt)



300 x 600mm
RENBE36 (matt)



450 x 450mm
RENBE45 (matt)
RENBE45T (textured)



600 x 600mm
RENBE60 (matt)
RENBE60T (textured)

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300 x 300mm
RENLA30 (matt)



300 x 600mm
RENLA36 (matt)



450 x 450mm
RENLA45 (matt)
RENLA45T (textured)

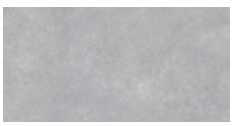


600 x 600mm
RENLA60 (matt)
RENLA60T (textured)





300 x 300mm
RENGY30 (matt)



300 x 600mm
RENGY36 (matt)



450 x 450mm
RENGY45 (matt)
RENGY45T (textured)



600 x 600mm
RENGY60 (matt)
RENGY60T (textured)

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300 x 300mm
RENAS30 (matt)



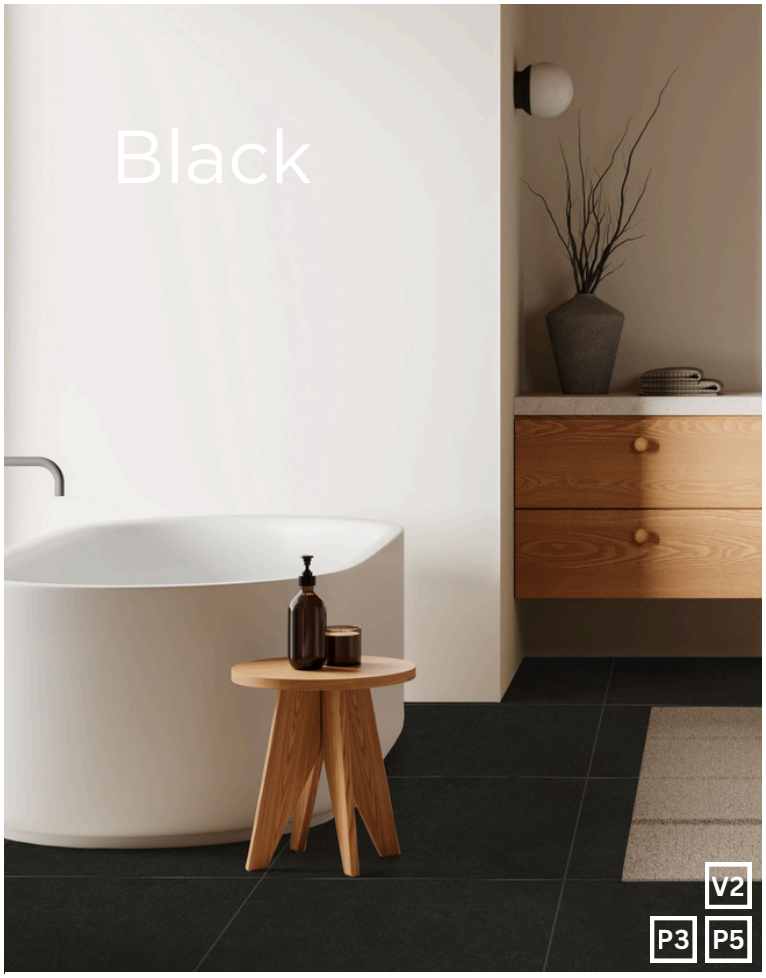
300 x 600mm
RENAS36 (matt)



450 x 450mm
RENAS45 (matt)
RENAS45T (textured)



600 x 600mm
RENAS60 (matt)
RENAS60T (textured)





300 x 300mm
RENBK30 (matt)



450 x 450mm
RENBK45 (matt)
RENBK45T (textured)

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Technical Specifications

Properties	Test Method	Required Value	Value	Applies to
Water absorption	ISO 10545-3	⩽ 0.5%	⩽ 3%	All finishes
Determination of dimensions	ISO 10545-2	Length and width ± 0.5% Thickness ± 5.00% Edge straightness ± 0.5% Surface flatness ± 5%	Length and width 0.5% Thickness 5.0% Edge straightness 0.6% Surface flatness 0.5%	All finishes
Breaking strength	ISO 10545-4	⩾ 12 N/mm	30 N/mm	All finishes
Abrasion resistance	ISO 10545-6	Class 3 min	Complies with standards	All finishes
Slip resistance (wet pendulum test)	Wet pendulum test	N/A	P3 – Matt P5 – Textured	Matt, Textured
Chemical resistance	ISO 10545-13	GB min.	Complies with standards	All finishes
Stain resistance	ISO 10545-14	Class 3 min.	Complies with standards	All finishes
Origin	N/A	N/A	Australia	Full range
Shade variation	N/A	N/A	V2	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
300 x 300	Matt	22	11.11	14.05kg	95.04	48
300 x 600	Matt	8	5.56	20.00kg	69.12	48
450 x 450	Matt Textured	7	4.93	16.74kg	113.60	80
600 x 600	Matt Textured	4	2.78	19.97kg	69.12	48



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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300 x 300mm
RENW30 (matt) P3

300 x 600mm
RENW36 (matt) P3

450 x 450mm
RENW45 (matt) P3
RENW45T (textured) P5

600 x 600mm
RENW60 (matt) P3
RENW60T (textured) P5





300 x 300mm
RENBE30 (matt) P3



300 x 600mm
RENBE36 (matt) P3



450 x 450mm
RENBE45 (matt) P3
RENBE45T (textured) P5



600 x 600mm
RENBE60 (matt) P3
RENBE60T (textured) P5

JAPAN CERAMICS





300 x 300mm
RENAS30 (matt) P3



300 x 600mm
RENAS36 (matt) P3



450 x 450mm
RENAS45 (matt) P3
RENAS45T (textured) P5



600 x 600mm
RENAS60 (matt) P3
RENAS60T (textured) P5





300 x 300mm
RENBK30 (matt) P3



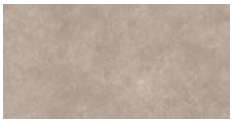
450 x 450mm
RENBK45 (matt) P3
RENBK45T (textured) P5

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300 x 300mm
RENLA30 (matt) P3



300 x 600mm
RENLA36 (matt) P3



450 x 450mm
RENLA45 (matt) P3
RENLA45T (textured) P5

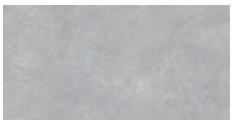


600 x 600mm
RENLA60 (matt) P3
RENLA60T (textured) P5





300 x 300mm
RENGY30 (matt) P3



300 x 600mm
RENGY36 (matt) P3



450 x 450mm
RENGY45 (matt) P3
RENGY45T (textured) P5



600 x 600mm
RENGY60 (matt) P3
RENGY60T (textured) P5

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Modulus of rupture	ISO 10545-4	⩾ 12 N/mm	30 N/mm	All finishes
Abrasion resistance	ISO 10545-6	Class 3 min	Complies with standards	All finishes
Slip resistance (wet pendulum test)	Wet pendulum test	N/A	P3 – Matt P5 – Textured	Matt, Textured
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IMPORTANT NOTE:
Slip ratings are indicative only. Actual performance may vary depending on installation, surface conditions, and maintenance.

Slip Test Report – Batch Certification

National Ceramic Industries Australia Pty Ltd, ABN: 83 100 467 267

175 Racecourse Rd, Rutherford NSW 2320, Australia, Tel: +61 2 4931 8400 Fax: +61 2 4931 8499, www.ncia.com.au

Slip Resistance Classification of New Pedestrian Surfaces Materials Australia Standard AS 4586:2013 Appendix A (Wet Pendulum Test Method)

Production Year	2025	**Test Sheet No:**	Batch Test	**Issue Date**	27/08/2025

Testing was conducted using a 96 rubber slider in accordance with the above Standard.
Slider was prepared/conducted using P400C paper and 3 µm lapping film

Code/s	**Tile Name/s**	**Tile Size (cm)**	**Test Location**	**Cleaning Pre-testing**	**Results**	**Classification of Pedestrian Surfaces Materials according to the above Standard**
BRN61045A	Renegade White	45X45	Tile Surface	Water & Scrubbing	Recorded	**P3**
BRN62045A	Renegade Grey	45X45	Tile Surface	Water & Scrubbing	Recorded	
BRN62245A	Renegade Ash	45X45	Tile Surface	Water & Scrubbing	Recorded	
BRN63145A	Renegade Beige	45X45	Tile Surface	Water & Scrubbing	Recorded	
BRN64145A	Renegade Latte	45X45	Tile Surface	Water & Scrubbing	Recorded	
BRN68045A	Renegade Black	45X45	Tile Surface	Water & Scrubbing	Recorded	
Temperature (indoor)	20.8°C					
Testing Instrument	Pendulum Friction Tester, Calibration Date: 24 June 2024			National Ceramic Industries Australia Pty Ltd		
Reporting Officer	Hong Lu			NCIA Tiles Testing Laboratory		

Slip Test Report – Batch Certification

National Ceramic Industries Australia Pty Ltd, ABN: 83 100 467 267

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Production Year	2025	**Test Sheet No:**	Batch Test	**Issue Date**	27/08/2025

Testing was conducted using a 96 rubber slider in accordance with the above Standard.
Slider was prepared/conducted using P400C paper and 3 µm lapping film

Code/s	**Tile Name/s**	**Tile Size (cm)**	**Test Location**	**Cleaning Pre-testing**	**Results**	**Classification of Pedestrian Surfaces Materials according to the above Standard**
BRN61055A	Renegade White	30X60	Tile Surface	Water & Scrubbing	Recorded	**P3**
BRN62055A	Renegade Grey	30X60	Tile Surface	Water & Scrubbing	Recorded	
BRN62255A	Renegade Ash	30X60	Tile Surface	Water & Scrubbing	Recorded	
BRN63155A	Renegade Beige	30X60	Tile Surface	Water & Scrubbing	Recorded	
BRN64155A	Renegade Latte	30X60	Tile Surface	Water & Scrubbing	Recorded	
BRN61060A	Renegade White	60X60	Tile Surface	Water & Scrubbing	Recorded	
BRN62060A	Renegade Grey	60X60	Tile Surface	Water & Scrubbing	Recorded	
BRN62260A	Renegade Ash	60X60	Tile Surface	Water & Scrubbing	Recorded	
BRN63160A	Renegade Beige	60X60	Tile Surface	Water & Scrubbing	Recorded	
BRN64160A	Renegade Latte	60X60	Tile Surface	Water & Scrubbing	Recorded	
Temperature (indoor)	20.8°C					
Testing Instrument	Pendulum Friction Tester, Calibration Date: 24 June 2024			National Ceramic Industries Australia Pty Ltd		
Reporting Officer	Hong Lu			NCIA Tiles Testing Laboratory		

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

RENEGADE EXTERNAL

BPN P5slip resistance

Glazed Porcelain - Slip Resistant Finish 450x450



WET PENDULUM TEST

SLIP RESISTANCE REPORT	AS 4586-2013

CLASSIFICATION OFPEDESTRIANSURFACE MATERIALS ACCORDING
TO
AS 4586 - 2013 WETPENDULUM TEST

Class	Slider 96 (4S)	Slider 55	Old Class
P5	>54	>44	V
P4	45-54	40-44	W
P3	35-44	35-39	X
P2	25-34	20-34	Y
P1	12 - 24	<20	Z
P0	<12		Z

NATIONAL CERAMIC INDUSTRIES AUSTRALIA

175 Racecourse Road, Rutherford, NSW, 2320.