

VETRO

LUXURY TILES

PRODUCT INFORMATION

VT2203

CODE: VT2203
REFERENCE: RISANARE VENICE
SIZE: 8.5x39.5cm
THICKNESS: 9.5mm
FINISH:
BODY TYPE: Porcelain - Group Bla

INDICATIVE IMAGE:



WATER ABSORPTION

WATER ABSORPTION EN ISO- 10545 - 3 <0.5%

DIMENSIONAL CHARACTERISTICS

| | | |
|-----------------------|-------------------|------------------|
| SURFACE QUALITY | EN ISO- 10545 - 2 | >95% |
| CURVATURE FLATNESS | EN ISO- 10545 - 2 | ± 0.5% / ± 2.0mm |
| THICKNESS | EN ISO- 10545 - 2 | ± 5% / ± 0.5mm |
| LENGTH & WIDTH | EN ISO- 10545 - 2 | ± 0.6% / ± 2.0mm |
| RECTANGULARITY | EN ISO- 10545 - 2 | ± 0.5% / ± 2.0mm |
| STRAIGHTNESS OF SIDES | EN ISO- 10545 - 2 | ± 0.5% / ± 1.5mm |

MECHANICAL CHARACTERISTICS

| | | |
|--------------------------|--------------------|-----------------------|
| CRAZING RESISTANCE | EN ISO- 10545 - 11 | Pass |
| FROST RESISTANCE | EN ISO- 10545 - 12 | Pass |
| THERMAL SHOCK RESISTANCE | EN ISO- 10545 - 9 | Pass |
| BREAKING STRENGTH | EN ISO- 10545 - 4 | > 1300N |
| MODULUS OF RUPTURE | EN ISO- 10545 - 4 | > 35N/mm ² |

SURFACE CHARACTERISTICS

| | | |
|---------------------------------------|-------------------|-----------|
| SURFACE ABRASION RESISTANCE | EN ISO- 10545 - 7 | 4 |
| VISIBLE FAILURE AT NO. OF REVOLUTIONS | EN ISO- 10545 - 7 | 2100 rev. |
| SURFACE SCRATCH RESISTANCE | EN- 101 | 7 |

CHEMICAL CHARACTERISTICS

| | | |
|---|--------------------|-------------|
| HIGH CONCENTRATIONS OF ACIDS & ALKALIS | EN ISO- 10545 - 13 | GHA/GHA/GHA |
| LOW CONCENTRATIONS OF ACIDS & ALKALIS | EN ISO- 10545 - 13 | GLA/GLA/GLA |
| HOUSEHOLD CHEMICALS & SWIMMING POOL SALTS | EN ISO- 10545 - 13 | GA/GA |
| STAIN RESISTANCE | EN ISO- 10545 - 14 | 5/-/5/5 |

NON-SLIP CHARACTERISTICS

| | | |
|---|---------------|-------|
| DYNAMIC COEFFICIENT OF FRICTION (DCOF) | ANSI A137 | >0.42 |
| SLIP RESISTANCE TEST (PTV) - WET CONDITIONS | BS- 7976 | +36 |
| CRITICAL ANGLE (FOOTWEAR) | DIN- 51130 | R-11 |
| SLIP RESISTANCE (PENDULUM TEST) | UNE-ENV-12633 | 2 |

CE MARKING

CE DECLARATION OF PERFORMANCE:  001CPR2017-08-01

DISCLAIMER

Before laying tiles, check the shade, size and quality. No claims will be accepted once the tiles have been laid. Leave a tile joint of at least 0.5mm in the case of rectified tiles and 1.5mm for non-rectified ones. The tile colour shown in this data sheet is merely indicative and it might differ from the real tile colour. This document is purely for sales purposes and it cannot be used in any legal or administrative proceedings without the permission of Vetro Global Pty Ltd.

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