KERASTAR PRODUCT DATA SHEET



890x890x10.5mm 100x100x8.3mm 150x150x8.3mm 600x300x9.2mm 600x600x10.5mm 300x300x8.3mm 1190x600x10.5mm

Samples Service

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| | Up to 6% | |
|-------------------------|--------------------------|--|
| Range | Kerastar | |
| Category | Colour, Floor Tiles, PTV | |
| | 36+ Tiles | |
| Collection | Intro Collection | |
| Short Code | KER501 | |
| Colour | Chalk | |
| Finish | Natural | |
| Wall Suitability | Internal & External | |
| Floor Suitability | Internal Only | |
| Wet Barefoot | - | |
| Material | Un-glazed Porcelain | |
| Classificiation | Bla | |
| Light Reflectance Value | 70.00 | |
| CSV | VI | |
| PTV (96) | Wet 36+ Dry 36+ | |
| PTV (55) | - | |
| R Value | 10 | |
| Wet Ramp | - | |
| PEI | - | |
| Traffic | Commercial | |

| Physical Properties | | | | | | |
|---|----------------------------|---|--|--|--|--|
| Test / Standard | Requirement | Test Result | | | | |
| Length/Width EN ISO 10545-2 | ±0.6%≤ ± 2mm | ±0.3% | | | | |
| Thickness EN ISO 10545-2 | ±5%≤ ± 0.5mm | ±3% | | | | |
| Straightness of Si EN ISO 10545-2 | des ±0.5% ≤ ± 1.5mm | ±0.3% | | | | |
| Rectangularity EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ±0.3% | | | | |
| Surface Flatness EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ± 0.3% | | | | |
| Water Absorption EN ISO 10545-3 | 1 ≤0.5% | ≤0.1% | | | | |
| Modulus of Ruptu EN ISO 10545-4 | ire ≥35N/mm² | ≥45N/mm² | | | | |
| Thermal Shock EN ISO 10545-9 | Pass | Pass | | | | |
| Frost Resistance EN ISO 10545-12 | Resistant | Resistant | | | | |
| Chemical Resistar EN ISO 10545-13 | No Visible Effect | Pass | | | | |
| Stain Resistance EN ISO 10545-14 | | ≥Class 2 | | | | |
| Fire Rating Not Applicable | N/A | Class A I FL Non Combustible | | | | |
| Weight/m² Thickness: 7.6mm Thickness: 8.5mm Thickness: 9.2mm Thickness: 9.8mm Thickness: 10.5mm Thickness: 14mm | | 16.78kg 18.56kg 19.12kg 21.67kg 21.12kg 24.37kg 31.39kg | | | | |

