MANDARIN STONE

PRODUCT SPECIFICATION

GELATO RANGE CERAMIC

Technical features - compliant with standards EN 14411 (ISO 13006) annex G group Bla

| Technical Features | Reference | Required Standards | Average Value |
|--------------------------|--------------|-----------------------------|-----------------------|
| Dimensions of sides | | ± 0.6%* | Conforms |
| Thickness | | <u>+</u> 5.00% | Conforms |
| Straightness | ISO 10545-2 | ± 0.5% | Conforms |
| Squareness | | <u>+</u> 0.5% | Conforms |
| Flatness | | ± 0.5% | Conforms |
| Water Absorption | ISO 10545-3 | >10% | Conforms |
| Breaking Strength | 160 | Declared Value | >600 N |
| Modulus of Rupture | ISO 10545-4 | Declared Value | >15 N/mm ² |
| Resistance To Abrasion | ISO 10545-7 | Declared Value | Conforms |
| Thermal Shock Resistance | ISO 10545-9 | According to ISO 10545-1 | Conforms |
| Crazing Resistance | ISO 10545-11 | According to ISO 10545-1 | Conforms |
| Frost Resistance | ISO 10545-12 | According to ISO 10545-1 | N/A |
| Slip resistance (Wet) | BS EN 7976-2 | Slip Resistant (≥ 0.36) | NPD |
| Non-slip classification | DIN 51130 | – Declared Value | NPD |
| | DIN 51097 | | NPD |
| Resistance To Chemicals | ISO 10545-13 | Declared Value | Class B min |
| Resistance to Stains | ISO 10545-14 | Declared Value | Class 3 |