ENGRAVINGS PRODUCT DATA SHEET





Available Sizes

| ngs |
|--------------------|
| |
| Hollins Collection |
| : |
| y White |
| |
| Only |
| |
| |
| Ceramic |
| |
| |
| |

Samples Service

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Technical Helpline

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| Physical Properties | | |
|---|-----------------|------------------------------|
| Test / Standard | Requirement | Test Result |
| Length/Width EN ISO 10545-4 | ±0.5%≤ ± 2mm | ±0.25% |
| Straightness of Sides EN ISO 10545-2 | ±0.3% ≤ ± 1.5mm | ± 0.15% |
| Rectangularity EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ± 0.4% |
| Surface Flatness EN ISO 10545-2 | ±0.5% ≤ ± 2mm | ±0.2% |
| Warpage EN ISO 10545-2 | ±0.5%≤ ± 2mm | 0.30% |
| Water Absorption EN ISO 10545-3 | 10% to 20% | 15% to 17% |
| Modulus of Rupture EN ISO 10545-4 | Ave I5N/mm² | 25N/mm² |
| Frost Resistance Not Applicable | N/A | Not suitable |
| Chemical Resistance EN ISO 10545-13 | Min Class B | Class A-B (better) |
| Stain Resistance EN ISO 10545-14 | Min Class 3 | Class 3 (better) |
| Crazing Resistance EN ISO 10545-11 | Pass | Pass |
| UV Colour Resistance | | Unaffected by light |
| Scratch Hardness BS6431:Part13/EN101 | ≥3 | 4 |
| Fire Rating | | Class A I Non Combustible |



