BALTICO BALTICO GREY





| Produkttyp: | Base | |
|-------------------|------------------------|--|
| Product code: | A12GBLIC- GRY.A6X5R | |
| Größe: | 60x120cm | |
| Serie: | BALTICO | |
| Farbe: | GRAU | |
| Typology: | FEINSTEINZEUG | |
| Struktur: | LEICHTE STRUKTUR | |
| Oberflächenoptik: | MATT | |
| Edge: | REKTIFIZIERT | |
| Dicke: | 8.5 mm | |
| Maßeinheit: | M² | |
| | | |

Dimensions: All dimensions in mm tolerance +5% for below 200mm and +3% for above 200mm. Thickness tolerance of $\pm 5\%$ whichever is less.

Note: Due to a continuing development programme to improve design and performance, the manufacturer reserves all rights to vary specifications without prior information.

| | | | | RAK Ceramics Specifications | | |
|--|--------------------------------|----------------------|---|-------------------------------------|---------------------------------------|--|
| | Test Description | Standard Test Method | International Standard ISO 13006 | (Rectified) | (Unrectified) | |
| $\stackrel{\textstyle \longleftrightarrow}{\longleftrightarrow}$ | Length & Width | BS EN ISO 10545-2 | +/- 0.6% | +/- 0.1% | +/- 0.3% | |
| | Thickness | BS EN ISO 10545-2 | +/-5.0% | +/- 5.0% | +/- 5.0% | |
| | Rectangle Squareness | BS EN ISO 10545-2 | +/- 0.5% | +/- 0.2% | +/- 0.4% | |
| 90° | Straightness of sides | BS EN ISO 10545-2 | +/- 0.5% | +/- 0.2% | +/- 0.3% | |
| | Surface Flatness | BS EN ISO 10545-2 | +/- 0.5% | +/- 0.3% | +/- 0.3% | |
| H ₂ 0) | Water Absorption | BS EN ISO 10545-3 | <=0.5% | <=0.4% | <=0.4% | |
| $\frac{\downarrow}{\uparrow\uparrow}$ | Modulus of Rupture | BS EN ISO 10545-4 | >=35 N/mm2 | >=40 N/mm2 | >=40 N/mm2 | |
| KG ↑ ↑ | Breaking Strength | BS EN ISO 10545-4 | >=1300N | >=1600N | >=1600N | |
| 0 | Resistance to surface abrasion | BS EN ISO 10545-7 | Manufacturer to state Abrasion Class | PEI Class 2 -5 | PEI Class 2 -5 | |
| \searrow | Linear Thermal Expansion | BS EN ISO 10545-8 | <=9x10 ⁶⁰ C ⁻¹ | <=7x10 ⁶ °C ¹ | <=7x10 ⁻⁶⁰ C ⁻¹ | |
| + | Resistance to Thermal Shock | BS EN ISO 10545-9 | No visible defect | No visible defect | No visible defect | |
| 举 | Crazing Resistance | BS EN ISO 10545-11 | No crazing | No crazing | No crazing | |
| <u></u> | Frost Resistance | BS EN ISO 10545-12 | No visible damage | No visible damage | No visible damage | |
| | Resistance to chemicals | BS EN ISO 10545-13 | No visible defect | No visible defect | No visible defect | |
| * | Resistance to stains | BS EN ISO 10545-14 | Manufacturer to state class | Stain removed Min.class 4 | Stain removed Min.class 4 | |
| | Colour Resistance to UV Light | DIN 51094 | No change in colour | No change in colour | No change in colour | |

Note: Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended