

Yamuna

Fabricated Slabs / Porcelain Marble



1 Colour / 2 Finishes / 1 Size

Yamuna is characterised by a delicate collaboration of fibrous white veins set against warm undertones. This fabricated porcelain slab range offers a refined aesthetic, providing the timeless appeal of natural stone with the superior durability and practical advantages of porcelain.





DFST 39 Matt



DFST 39 Matt

Sizes



DFST 39



| | Size (mm) | Thickness | Finish | Colour Availability |
|---|-------------|-----------|----------------|---------------------|
| 1 | 3200 x 1600 | 12 | Matt Glossy | DFST 39 DFST 39 |

Swatch colours may vary from original. Samples should be requested.

Yamuna

Technical Data

Product Type: Unglazed Porcelain with Glass Fibre Mat Backing

Use: Fabrication

Product Code: DFST

DIMENSION & SURFACE QUALITY

| Technical Characteristics | Industry Standards | Requirement | Actual Value |
|---------------------------|--------------------|------------------------|--------------|
| Thickness | BS EN ISO 10545-2 | ± 5% (max. ± 0.5mm) | Conforms |
| Planarity (flatness) | BS EN ISO 10545-2 | ± 0.50% (max. ± 2.0mm) | Conforms |
| Appearance | BS EN ISO 10545-2 | > 95% | Conforms |

PRODUCT QUALITY & DURABILITY

| Technical Characteristics | Industry Standards | Requirement | Actual Value |
|---------------------------------------|--------------------|------------------------|--------------------------------------|
| Water absorption | BS EN ISO 10545-3 | ≤ 0.5% | 0.08% (Average value) |
| Modulus of rupture (bending strength) | BS EN ISO 10545-4 | ≥ 35 N/mm ² | 53 N/mm ² (Average value) |
| Breaking strength | BS EN ISO 10545-4 | ≥ 7.5mm ≥ 1300 N | 5000 N (Average value) |

PRODUCT QUALITY & DURABILITY

| Technical Characteristics | Industry Standards | Requirement | Actual Value |
|---|--|----------------------------------|--------------------------------------|
| Impact Resistance | BS EN ISO 14617-9 | - | 3.03 J (Average value) |
| Resistance to deep abrasion (unglazed tiles) | BS EN ISO 10545-6 | ≤ 175 mm ³ | 140 mm ³ (Average value) |
| Thermal shock resistance | BS EN ISO 10545-9 | No visible defects | Resistant |
| Moisture Expansion | BS EN ISO 10545-10 | Declared value | 0.1 mm/m (Average value) |
| Frost resistance | BS EN ISO 10545-12 | No surface alteration | Resistant |
| Chemical resistance: Low concentrations of acids & alkalis | BS EN ISO 10545-13 | No visible defects | ULA – Matt ULB – Glossy |
| Domestic chemicals & additives for swimming pools | BS EN ISO 10545-13 | UB/GB min. | UA |
| Stain resistance | BS EN ISO 10545-14 | Declared value – unglazed | Class 3-4 – Glossy Class 5 – Matt |
| Lead Release & Cadmium Release | BS EN ISO 10545-15 BS EN ISO 10545-15 | Declared value Declared value | Absent Absent |
| Reaction to fire | BS EN 13501-1 | - | Bfl-s1,d0 |
| Recycled content | | | 5.8% |

All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Terms & Conditions of Sale.

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