

# FULLBODY BOOK



TILES | SANITARIES  
SLABS

The Feel of Real Marble & Stone

80x300cm, 80x240cm

Pixel Collection

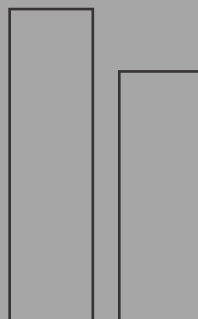


15mm  
Thickness

Finish  
Glossy  
Matt

Body  
Full Body

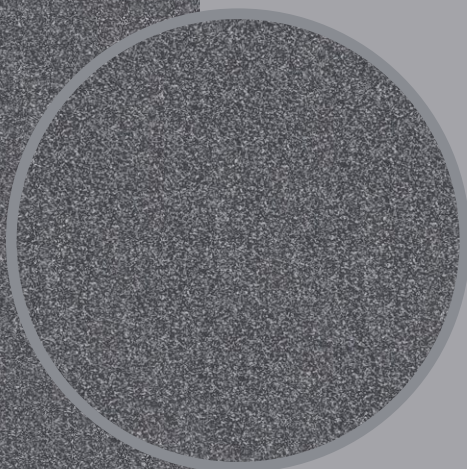
Random  
1 Faces



80x  
300cm

80x  
240cm





15mm  
Thickness

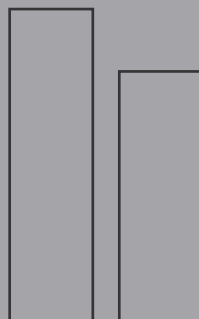
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Finish  
**Glossy**  
**Matt**

Body  
**Full Body**

Random  
**1 Faces**

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80x  
300cm

80x  
240cm



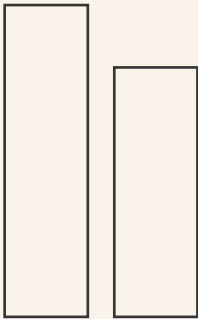


15mm  
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Body  
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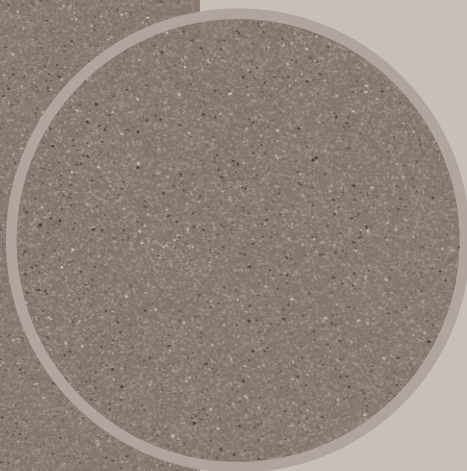
Random  
1 Faces



80x  
300cm

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240cm





15mm  
Thickness

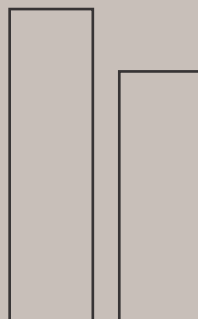
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Finish  
**Glossy**  
**Matt**

Body  
**Full Body**

Random  
**1 Faces**

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80x  
300cm

80x  
240cm



PIXEL  
COLLECTION

Pixel  
Walnut

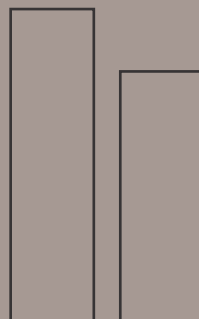


15mm  
Thickness

Finish  
Glossy  
Matt

Body  
Full Body

Random  
1 Faces



80x  
300cm

80x  
240cm



# Technical Specification

| CHARACTERISTIC                                                 | STANDARD AS PER ISO13006:2018/ EN14411 Gr.B1a | STANDARD AS PER IS 15622:2017 Gr.B1a | MEAN VALUE OF ADICON                    | METHOD OF TESTING        |
|----------------------------------------------------------------|-----------------------------------------------|--------------------------------------|-----------------------------------------|--------------------------|
| Regulatory Properties                                          |                                               |                                      |                                         |                          |
| Deviation in Length and Width                                  | ±0.30 % (±1.00 mm)                            | ±0.10 %                              | ± 0.10 %                                | ISO 10545-2/IS 13630-1   |
| Deviation in Thickness                                         | ±5.0 % (± 0.50 mm)                            | ±5.0 %                               | ± 5.0 %                                 | ISO 10545-2/IS 13630-1   |
| Straightness in Side                                           | ±0.30 % (± 0.80 mm)                           | ±0.10 %                              | ± 0.10 %                                | ISO 10545-2/IS 13630-1   |
| Rectangularity                                                 | ±0.30 % (±1.50 mm)                            | ±0.10%                               | ± 0.10 %                                | ISO 10545-2/IS 13630-1   |
| Surface Flatness Central Curvature                             | ±0.40 % ( ± 1.80 mm)                          | ±0.50 %                              | ± 0.20 %                                | ISO 10545-2/IS 13630-1   |
| Surface Flatness Edge Curvature                                | ±0.40 % ( ± 1.80 mm)                          | ±0.50 %                              | ± 0.20 %                                | ISO 10545-2/IS 13630-1   |
| Surface Flatness Warpage                                       | ±0.40 % (± 1.80 mm)                           | ±0.50 %                              | ± 0.10 %                                | ISO 10545-2/IS 13630-1   |
| Surface Quality                                                | >95% defects free                             | >95% defects free                    | >95% defects free                       | ISO 10545-2/IS 13630-1   |
| Small Color Difference (For Plain Colour)                      | ΔE <1.00                                      | N.A.                                 | ΔE <0.80                                | ISO 10545-16             |
| Glossiness (Polished)                                          | As per Manufacturer                           | As per Manufacturer                  | ≥ 90                                    | Gloss Meter 60°          |
| Glossiness (Satin)                                             | As per Manufacturer                           | As per Manufacture                   | 7 ≤ Gloss Value ≤ 25                    | Gloss Meter 60°          |
| Structural Properties                                          |                                               |                                      |                                         |                          |
| Water Absorption                                               | ≤0.50 %                                       | ≤0.080 %                             | ≤0.080 %                                | ISO 10545-3/IS 13630-2   |
| Bulk Density                                                   | As per Manufacturer                           | Min 2.20 g/cc                        | > 2.28 gm/cc                            | ISO 10545-3/IS 13630-2   |
| Massive Mechanical Properties                                  |                                               |                                      |                                         |                          |
| Modulus of Rupture                                             | Min. 35.0 N/mm²                               | Min. 35.0 N/mm²                      | Min. 40.0 N/mm²                         | SO 10545-4/IS 13630-6    |
| Breaking Strength Thickness ≥7.5 mm                            | Min 1300.0 N                                  | Min 1300.0 N                         | Min 6000.0 N                            | ISO 10545-4/IS 13630-6   |
| Surface Mechanical Properties                                  |                                               |                                      |                                         |                          |
| Mohs Hardness #                                                | As per Manufacturer                           | Min. 5                               | Polished Min 4**/ Satin & Posh Min 6    | BS EN 15771/IS 13630-13  |
| Surface Abrasion Resistance #                                  | As per Manufacturer                           | Min. Class II                        | Polished Min II**/ Satin & Posh Min III | ISO 10545-7/IS 13630-11  |
| Thermal Hygrometric Properties                                 |                                               |                                      |                                         |                          |
| Moisture Expansion                                             | Max 0.06% (0.6 mm/m)                          | Max 0.02 mm/m                        | Max 0.02 mm/m                           | ISO 10545-10/IS 13630-3  |
| Thermal Expansion(COE) at 100°C                                | As per Manufacturer                           | Max. 6.0 x 10-6                      | Max. 6.0 x 10-6                         | ISO 10545-8/IS 13630-4   |
| Thermal Shock Resistance                                       | Min 10 Cycles                                 | Min 10 Cycles                        | Min 10 Cycles                           | ISO 10545-9/IS 13630-5   |
| Impact Resistance(COR) #                                       | Min. 0.55                                     | Min 0.55                             | Min 0.55                                | ISO 10545-5/IS 13630-14  |
| Frost Resistance                                               | As per Manufacturer                           | As per Manufacturer                  | Frost Proof                             | ISO 10545-12/IS 13630-10 |
| Crazing Resistance at 7.5 bar                                  | 4 Cycles                                      | 4 Cycles                             | 4 Cycles                                | ISO 10545-11/IS 13630-9  |
| Chemical Properties                                            |                                               |                                      |                                         |                          |
| Resistance to Staining Glazed                                  | Min. Class 3                                  | Min Class 1                          | Min. Class 3/Min. Class 1               | ISO 10545-14/IS 13630-8  |
| Resistance to Household Chemicals & Swimming Pool Salts Glazed | Min Class GB                                  | Min Class AA                         | Min Class GB/Min Class AA               | ISO 10545-13/IS 13630-8  |
| Resistance to Low Concentrate Acid and Alkalis Glazed          | As per Manufacturer                           | As per Manufacturer                  | Min Class GLB***/ Min Class A***        | ISO-10545-13/IS 13630-8  |
| Resistance to High Concentrate Acid and Alkalis Glazed         | As per Manufacturer                           | As per Manufacturer                  | Min Class GHB***/ Min Class A***        | ISO-10545-13/IS 13630-8  |
| Safety Properties                                              |                                               |                                      |                                         |                          |
| Skid Resistance - (DCOF-WET PENDULUM)##                        | As per Manufacturer                           | As per Manufacturer                  | Glossy ≥P0,Satin,Posh ≥P1               | BS 7976-2                |
| Slip Resistance -Satin/Posh (DCOF- R Value )###                | As per Manufacturer                           | As per Manufacturer                  | R9 to R10                               | DIN 51130                |
| Lead and Cadmium release                                       | As per Manufacturer                           | N.A.                                 | Does not yield Pb &Cd                   | ISO-10545-15             |

# Packing Detail

| SIZE       | THICKNESS | PCS/BOX | AREA/BOX | BOX/WT. |
|------------|-----------|---------|----------|---------|
| 800x2400mm | 15mm      | 1 pc    | 1.92 mt² | 68 kg   |
| 800x3000mm | 15mm      | 1 pc    | 2.40 mt² | 84 kg   |