## Elementa Slim

Lightweight Slabs / Porcelain Stone

$\mathbf{3}$ Colours / $\mathbf{2}$ Finishes / $\mathbf{9}$ Sizes / 2 Mosaics
Elementa Slim is an elegant and enveloping porcelain slab range that conveys naturalness, welcoming warmth and a sense of relaxation. Its natural allure, enhanced by the delicate chromatic vibrations of its neutral tones, balances perfectly with warm materials such as wood and the green accents of vegetation.



Wall (Top): DGETL O1 Mosaic Wall (Bottom): DGETL 01 Large Hexagon \& DGETL O1 Diamond Matt


DGETL 01


## DGETL 02



Sizes

| 1 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

(R) Rectified size - squared edge with bevel. Mosaics and special pieces
shown on next page. Swatch colours may vary from original. Samples should
be requested. There are 5 chevron left pieces and 5 chevron right pieces
equally mixed in a box and cannot be purchased separately

## Mosaics \& Special Pieces

Mosaic $15 \times 15 \mathrm{~mm}$


DGETL 01 Mosaic

## Chevron Mosaic



DGETL 01 Chevron Mosaic


DGETL 02 Mosaic


DGETL 02 Chevron Mosaic


DGETL 03 Mosaic


DGETL 03 Chevron Mosaic


| Size (mm) | Thickness | Finish | Colour Availability |  |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Mosaic $15 \times 15$ <br> on $300 \times 300$ sheet | 6 | Matt | All colours |
| 2 | Chevron Mosaic <br> on $300 \times 300$ sheet | 6 | Matt | All colours |
| Skirting <br> $1190 \times 71(R)$ | 6 | Matt | All colours |  |
| Gradino Costa Retta <br> $1190 \times 330 \times 40(R)$ | 30 | Matt | All colours |  |
| Gradino Costa Retta <br> $594 \times 330 \times 40(R)$ | 30 | Matt | All colours |  |

(R) Rectified size - squared edge with bevel. Swatch colours may vary from original. Samples should be requested.

## V3 - High Shade Variation



DGETL 02 Soft


V3 - High Shade Variation


DGETL 01 Matt


DGETL 02 Matt


## Elementa Slim

Technical Data

Product Type: Unglazed Porcelain (BS EN 14411 - Group Bla)
Use: Floors \& Walls
Product Code: DGETL

## DIMENSION \& SURFACE QUALITY

| Technical Characteristics | Industry Standards | Requirement (for nominal size $N$ ) |  | Actual Value |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $70 \mathrm{~mm} \leq \mathrm{N}<$ | $\mathrm{mN} \times 150 \mathrm{~mm}$ |  |
| Length \& width | BS EN ISO 10545-2 | $\pm 0.9 \mathrm{~mm}$ | $\pm 0.60 \%$ (max. $\pm 2.0 \mathrm{~mm}$ ) | Conforms |
| Thickness | BS EN ISO 10545-2 | $\pm 0.5 \mathrm{~mm}$ | $\pm 5 \%(m a x . \pm 0.5 \mathrm{~mm})$ | Conforms |
| Edge straightness | BS EN ISO 10545-2 | $\pm 0.75 \mathrm{~mm}$ | $\pm 0.50 \%$ (max. $\pm 1.5 \mathrm{~mm}$ ) | Conforms |
| Orthogonality (squareness) | BS EN ISO 10545-2 | $\pm 0.75 \mathrm{~mm}$ | $\pm 0.50 \%($ max.$\pm 2.0 \mathrm{~mm})$ | Conforms |
| Planarity (flatness) | BS EN ISO 10545-2 | $\pm 0.75 \mathrm{~mm}$ | $\pm 0.50 \%(\mathrm{max} . \pm 2.0 \mathrm{~mm})$ | Conforms |
| Appearance | BS EN ISO 10545-2 | > 95\% |  | Conforms |

## SLIP RESISTANCE

| Technical Characteristics | Industry Standards | Requirement | Finish |
| :--- | :--- | :--- | :--- |
| Areas with footwear | BS EN ISO 10545-17 <br> (DIN 51130) | R9 from $3^{\circ}$ to $10^{\circ}$ <br> R1O from $10^{\circ}$ to $19^{\circ}$ | Soft <br> Matt |
| Areas with bare feet | DIN 51097 | B over 180 to 24 | Matt |
| Slip resistance (Pendulum) <br> Coefficient of friction | BS EN 16165 | Test results upon request |  |

PRODUCT QUALITY \& DURABILITY

| Technical Characteristics | Industry Standards | Requirement | Actual Value |
| :---: | :---: | :---: | :---: |
| Water absorption | BS EN ISO 10545-3 | $\leq 0.5 \%$ | $\leq 0.1 \%$ (Typical value) |
| Modulus of rupture (bending strength) | BS EN ISO 10545-4 | $\geq 35 \mathrm{~N} / \mathrm{mm}^{2}$ | $\geq 40 \mathrm{~N} / \mathrm{mm}^{2}$ (Typical value) |
| Breaking strength | BS EN ISO 10545-4 | $<7.5 \mathrm{~mm} \geq 700 \mathrm{~N}$ | > 700 N (Typical value) |
| Resistance to deep abrasion (unglazed tiles) | BS EN ISO 10545-6 | $\leq 175 \mathrm{~mm}^{3}$ | $\leq 145 \mathrm{~mm}^{3}$ (Typical value) |
| Linear thermal expansion coefficient | BS EN ISO 10545-8 | Declared value | $\leq 7 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ (Typical value) |
| Thermal shock resistance | BS EN ISO 10545-9 | No visible defects | Resistant |
| Frost resistance | BS EN ISO 10545-12 | No surface alteration | Resistant |
| Chemical resistance: <br> Domestic chemicals \& additives for swimming pools | BS EN ISO 10545-13 | UB/GB min. | Resistant |
| Stain resistance | BS EN ISO 10545-14 | Declared value - unglazed | Resistant |
| Reaction to fire | Based on the decision 96/603/EC and its changes | A1fL/A1 | A1FL/A1 |
| Recycled content |  |  | 41\% |
|  |  |  |  |

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 November 2023

