## SCULPTURE





## AVAILABLE STOCKED ITEMS:

| 8.5 mm Wall Tiles |  |  |
| :---: | :---: | :---: |
| SIIE | finsh | colors |
| $16^{\prime \prime} \times 32^{\prime \prime}$ | Matte | White \| Pearl| lvory |
| 8.5 mm Dimensional Wall Decos |  |  |
| SIIE | Finsh | colors |
| $16^{\prime \prime} \times 32^{\prime \prime}$ Leaf Deco | Matte | White \| Pearl| lvory |
| $16^{\prime \prime} \times 32^{\prime \prime}$ Sign Deco | Matte | White \| Pearl| I vory |

All Sizes are Nominal.

## 16" x 32" WALL TILE



White
Pearl


Ivory

## 16" x 32" LEAF DECO



White


Pearl


Ivory

## 16" x 32" SIGN DECO



GENROSE
SCULPTURE Ceramic Tile

| Features | Test Method | Value |  |
| :---: | :---: | :---: | :---: |
|  |  | $7 \mathrm{~cm} \leq \mathrm{N}<15 \mathrm{~cm}$ | $\mathrm{N} \geq 15 \mathrm{~cm}$ |
| Length and Width | ISO 10545-2 | $\pm 0.4 \mathrm{~mm}$ | $\pm 0.3 \% \pm 1.0 \mathrm{~mm}$ |
| Thickness |  | $\pm 0.5 \mathrm{~mm}$ | $\pm 10 \% \pm 0.5 \mathrm{~mm}$ |
| Straightness of Sides |  | $\pm 0.4 \mathrm{~mm}$ | $\pm 0.3 \% \pm 0.8 \mathrm{~mm}$ |
| Perpendicularity |  | $\pm 0.4 \mathrm{~mm}$ | $\pm 0.3 \% \pm 1.5 \mathrm{~mm}$ |
| Water Absorption | ISO 10545-3 | 10\%<EV $\leq 20 \%$ |  |
| Breaking Strength | ISO 10545-4 | $\geq 600 \mathrm{~N}$ |  |
| Bending Resistance |  | $\geq 15 \mathrm{~N} / \mathrm{mm}^{2}$ |  |
| Coefficient of Linear Thermal Expansion | ISO 10545-8 | $\leq 7 \mathrm{MK}^{-1}$ |  |
| Thermal Shock Resistance | ISO 10545-9 | Resistant |  |
| Moisture Expansion | ISO 10545-10 | $\leq 0.06 \%(0.6 \mathrm{~mm} / \mathrm{m})$ |  |
| Crazing Resistance | ISO 10545-11 | Resistant |  |
| Resistance to Household Chemicals and Swimming Pool Salts | ISO 10545-13 | A |  |
| Resistance to Low Concentrations of Acids and Alkalis |  | LA |  |
| Resistance to High Concentrations of Acids and Alkalis |  | HA |  |
| Stain Resistance | ISO 10545-14 | Class 5 |  |
| Bond Strength | EN 1348 (12004) | $\geq 0.1 \mathrm{~N} / \mathrm{mm}^{2}$ (Class C2) |  |
| Reaction to Fire | - | A1 |  |
| Recycled Material | - | $\geq 20 \%$ |  |
| This product will contribute to USGBC registered LEED projects. It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700. Low Emissions Material • Zero VOC |  |  |  |

According to ANSI and MIA standards, depending on the type and size of tile, it is recommended to have at least a $1 / 8^{\prime \prime}$ wide grout joint for floor tiles in order to be able to fill the grout joint full and never less than $1 / 16^{\prime \prime}$ wide. Please refer to TCNA guidelines for more on grout recommendations.

Product Info:

- Ceramic Tile
- Matte Finish
- 8.5 mm Thickness
- Rectified Edge
- V1 - Uniform appearance
- Frost Resistance $=$ No
www.genrose.com

