REEF
图 GENROSE


For more product information, scan the QR code.





## AVAILABLE STOCK ITEMS:

| Field Tiles |  |  |  |
| :---: | :---: | :---: | :---: |
| SIZE | THICKNESS | FINISH |  |
| $12^{\prime \prime} \times 24^{\prime \prime}$ | 8.5 mm | Matte | COLORS |
| $40^{\prime \prime} \times 40^{\prime \prime}$ | 10 mm | Matte | Cottone \| Bianco | Calcite |
| 8.5 mm Mosaics |  | Cottone \| Bianco | Calcite |  |
| SHEET SIZE | TYPE | FINISH |  |
| $12^{\prime \prime} \times 12^{\prime \prime}$ | $2^{\prime \prime} \times 2^{\prime \prime}$ Mosaic | Matte | COLORS |

All Sizes are Nominal.

## MADE TO ORDER FIELD TILES AND MOSAICS:

This represents a small portion of the mosaic patterns we offer
We can cut any field tile to create a custom mosaic or field tile size as specified.

*Other sizes available upon request


Cottone


Calcite


Cottone


Bianco


Calcite

$12^{\prime \prime} \times 24^{\prime \prime}$ Field Tile in Bianco

GENROSE
REEF

| Features | Test Method | Value |  |
| :---: | :---: | :---: | :---: |
| Thickness | ISO 10545-2 | $12^{\prime \prime} \times 24^{\prime \prime}-8.5 \mathrm{~mm}$ | $40^{\prime \prime} \times 40^{\prime \prime}-10 \mathrm{~mm}$ |
| Thickness |  | $\pm 0.5 \mathrm{~mm}$ | $\pm 0.5 \mathrm{~mm}$ |
| Straightness of Sides |  | $\pm 1.2 \mathrm{~mm}$ | $\pm 1.0 \mathrm{~mm}$ |
| Rectangularity |  | $\pm 1.5 \mathrm{~mm}$ | $\pm 1.5 \mathrm{~mm}$ |
| Surface Flatness |  | $\pm 1.2 \mathrm{~mm}$ | $\pm 1.5 \mathrm{~mm}$ |
| Surface Quality |  | 95\% | 95\% |
| Warpage |  | $\pm 1.2 \mathrm{~mm}$ | $\pm 1.5 \mathrm{~mm}$ |
| Water Absorption | ISO 10545-3 | $E \leq 0.5 \%$ |  |
| Modulus of Rupture | ISO 10545-4 | > $35 \mathrm{~N} / \mathrm{mm}^{2}$ |  |
| Breaking Strength |  | $\geq 1300 \mathrm{~N}$ |  |
| Surface Hardness (Mohs) | UNE 67101:1985 | 7 |  |
| Surface Abrasion Resistance | ISO 10545-8 | Class 4 |  |
| Thermal Shock Resistance | ISO 10545-9 | Resistant |  |
| Crazing Resistance | ISO 10545-11 | Resistant |  |
| Frost Resistance | ISO 10545-12 | Resistant |  |
| Chemical Resistance (Domestic) | ISO 10545-13 | A |  |
| Chemical Resistance (Low Concentration) |  | LA |  |
| Chemical Resistance (High Concentration) |  | HA |  |
| Stain Resistance | ISO 10545-14 | Min. Class 4 |  |
| Slip Resistance DCOF (WET) | ANSI A137.1 | $\begin{gathered} \quad \text { R10 } \\ \geq 0.50 \end{gathered}$ |  |
| Recycled Material | - | 29\% |  |

It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700.
Low Emissions Material • Zero VOC
According ANS 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 join full and never less thang 1/16" wide. Please refer to TCNA suidelines for more on grout recommendations"

Disclaimer: DCOF wet and dry is different on every production lot and can vary. This number represents the average DCOF of the tested production lots. If the spec listed is over the minimum standard, it will meet the requirement

## Product Info

口远

- Glazed Porcelain Tile
- Matte Finish
- PEI Rating $=4$
- $8.5 \mathrm{~mm} \mid 10 \mathrm{~mm}$ Thicknesses • V2 - Slight Shading Varia
- Rectified Edge $\qquad$ rost Resistance $=$ Yes
www.genrose.com

