## CARBON





130 M| 1 NT

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$12^{\prime \prime} \times 48^{\prime \prime}$ Field Tile in Brown
6"x48" Field Tile in Brown | Brown Cracked



## AVAILABLE IN:

## 9mm Field Tiles

Rectified Edge
$12^{\prime \prime} \times 48^{\prime \prime}$ Natural Anti-Slip Finish
8"x48" Natural|Anti-Slip Finish
6" $\times 48$ " Natural | Anti-Slip Finish
24"x24" Natural|Anti-Slip Finish

## Trim Pieces

14"x48" Step*
14"×48" Corner Step*
3"x24" Bullnose*

- All sizes are NOMINAL
* Not available in Cracked


## 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.

| FIELD TILES |  | CUBES |  | BASKETWEAVE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any $24^{\prime \prime}$ field tile can be cut down to a smaller size in any length and width combination with a 1" minimum. |  | 2" <br> 4 <br> 1 |  | $\begin{aligned} & 1^{3 / 8^{\prime \prime} \times 3^{\prime \prime}} \\ & 2^{\prime \prime} \times 4^{\prime \prime} \end{aligned}$ |
|  |  | BRICKS |  | DIAMONDS |  |
| $\square$ |  |  | $\begin{aligned} & 1^{1 " \times 2^{\prime \prime}} \\ & 1^{\prime \prime} \times 3^{\prime \prime} \\ & 1^{3 / 8^{\prime \prime} \times 3^{\prime \prime}} \\ & 2^{\prime \times 4^{\prime}} \end{aligned}$ | $\$ 8$ | 2" |
| FIELD SHAPES* |  | CHEVRONS |  | HERRINGBONE |  |
| Half <br> Hexagon <br> Diamond | 6.7" Base <br> 4" |  | $2^{\prime \prime} \times 12^{\prime \prime}$ | $y=$ | $\begin{aligned} & 1^{\prime \prime \times} \times 2^{\prime \prime} \\ & 2^{\prime \prime} \times 4^{\prime \prime} \end{aligned}$ |
|  |  | OCTAGONS |  | HEXAGONS |  |
| $\square$ Hexagon <br> Chevron | $\begin{aligned} & 6^{\prime \prime} \\ & 2^{\prime \prime \times 12^{\prime \prime}} \\ & 6^{\prime \prime} \times 24^{\prime \prime} \end{aligned}$ |  | $2^{\prime \prime}$ <br> w/ $0.6^{\prime \prime}$ Squares | $\begin{array}{r} 0.0353 勹 \\ \text { K515 } \\ .055050 \end{array}$ | $\begin{aligned} & 1^{1 / 8^{\prime \prime}} \\ & 2^{\prime \prime} \end{aligned}$ |
| TRAPEZOID W/ DOT |  | SQUARES |  | RECTANGLES |  |
|  | $\begin{aligned} & 4^{\prime \prime \times 21 / 2^{\prime \prime}} \\ & w / 5 / 8^{\prime \prime} \operatorname{Dot} \end{aligned}$ | $\square \square \square$ $\square \square \square \square \square$ | $\begin{array}{ll} l^{\prime \prime \prime} \times 1^{\prime \prime} & 2^{\prime \prime} \times 2^{\prime \prime} \\ 1^{3 /} 8^{\prime \prime} \times 1^{3} / 8^{\prime \prime} & 3^{\prime \prime} \times \end{array}$ | 聿 | $\begin{aligned} & 1^{\prime \prime \times 2 "} \\ & 1^{\prime \prime} \times 44^{\prime} \end{aligned}$ |

*Other sizes available upon request


CARBON Color Body Porcelain Tile

$24 " \times 24$ " Field Tile in Black | Black Cracked

| Features | Test Method | Value |
| :---: | :---: | :---: |
| Length and Width | ISO 10545-2 | $\pm 0.2 \%$ |
| Thickness | ISO 10545-2 | $\pm 5 \%$ |
| Warpage of Edges | ISO 10545-2 | $\pm 0.2 \%$ |
| Wedging | ISO 10545-2 | $\pm 0.2 \%$ |
| Warpage | ISO 10545-2 | $\pm 0.2 \%$ |
| Water Absorption | ISO 10545-3 | <0.1\% |
| Modulus of Rupture | ISO 10545-4 | $50 \mathrm{~N} / \mathrm{mm}^{2}$ |
| Breaking Stress | ISO 10545-4 | >1700 N |
| Coefficient of Linear Thermal Expansion | ISO 10545-8 | $6.5 \times 10^{-6}{ }^{\circ} \mathrm{C}-1$ |
| Resistance to Thermal Shock | ISO 10545-9 | Resistant |
| Frost Resistance | ISO 10545-12 | Resistant |
| Chemical Resistance | ISO 10545-13 | GB Min. |
| Stain Resistance | ISO 10545-14 | Class 3 Min . |
| Slip Resistance | DIN51130 | Natural - R9 <br> Anti-Slip - R11 |
| Recycled Material | - | >40\% |
| This product contribute to USGBC registered LEED projects. <br> It will also contribute to the ANSI approved NAHB Green Building Standard ICC 70. |  |  |

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

- Color Body Porcelain Tile
- Natural| Anti-Slip Finishes
- 9 mm Thickness
- Rectified Edge
- PEI Rating $=4$
- V4 - Substantial Variation
- Frost Resistance $=$ Yes
www.genrose.com

