



## **TECHNICAL SHEET**

| Product Name                 | URBAN FOUNDRY        |             |                       |   |        |                                   |                              |           |  |      |
|------------------------------|----------------------|-------------|-----------------------|---|--------|-----------------------------------|------------------------------|-----------|--|------|
| PRODUCT GROUP                |                      |             |                       |   |        |                                   |                              |           |  |      |
| M Field Tile                 | Color Dody Derectoin |             |                       |   | Finish |                                   |                              | Polished  | ☐ Unglazed   |      |
| ⊠ Field Tile                 | Color Body Porcelain |             |                       |   |        | ge                                | □ Pressed                    | Rectified |  |      |
| ☐ Wall Tile                  | N/A                  |             |                       |   | Fini   | ish                               | ☐ Matte                      | Glossy    | Si   | ilk  |
|                              | IV/A                 |             |                       |   |        | ge                                | ☐ Pressed                    | Rectified |  |      |
|                              |                      |             |                       |   |        |                                   |                              |           |  |      |
| ☑ Made in the USA            |                      | MADE IN USA | ☑ Certified Porcelain | PCELAIN THE OWN HIS WAR |        | Greenguard Gold Certification     |                              |           | CATENGUARD  WANTE TO THOSE OF THE STATE OF T |      |
| ☐ Recycled Content           |                      | ft          | ☐ Microban®           | MICROBAN 🖾  |        | Environmental Product Declaration |                              |           | CERTIFIED HOMODOMENTAL ARCOCCI ERCLAMICO   |      |
| ☐ Greensquared Certification |                      | G           | ☑ Declare®            | Declare.  |        | $\boxtimes$                       | ☐ Health Product Declaration |           |  | hpdc |

## **TECHNICAL DATA**

| Technical Characteristics              | Test Method<br>(ASTM) | ANSI                   | A137.1               | Series Average Values       |  |  |
|--|-----------------------|------------------------|----------------------|-----------------------------|--|--|
| Maken Alexandran                       | C373                  | Porcelain              | ≤ 0.5 %              | Conforms                    |  |  |
| Water Absorption                       | C3/3                  | Ceramic                | 7.0% < Value ≤ 20.0% | N/A                         |  |  |
|  |                       | Porcelain              | ≥ 250 lbf            | ≥ 400 lbf                   |  |  |
| Breaking Strength                      | C648                  | Ceramic                | ≥ 125 lbf            | N/A                         |  |  |
|  |                       | 2cm Porcelain A137.3   | ≥ 2500 lbf           | N/A                         |  |  |
| Linear Thermal Expansion               | C372                  | Not Required           |                      | Conforms                    |  |  |
| Thermal Shock Resistance               | C484                  | No sample must show vi | sible signs          | Conforms                    |  |  |
| Chemical Resistance                    | C650                  | Not Required           |                      | Conforms                    |  |  |
| Stain Resistance                       | C1378                 | Not Required           |                      | Conforms                    |  |  |
| Freeze/Thaw Resistance                 | C1026                 | Porcelain Only         |                      | Conforms                    |  |  |
| Bond Strength                          | C482                  | ≥ 50 PSI (0.34 MPa)    |                      | Conforms                    |  |  |
| Shade Variation                        | ANSI 137.1            | Manufacturer Statement |                      | V3 Moderate Variation       |  |  |
| Thickness                              | C499                  | Max Range 0.040" (1.02 | mm)                  | max ± 0.030 inch            |  |  |
| Overform Handrey                       | Mala Carla            | Porcelain              | As Reported          | 7 Mohs                      |  |  |
| Surface Hardness                       | Mohs Scale            | Ceramic                | As Reported          | N/A                         |  |  |
| .w. =1                                 | 0.405                 | Porcelain              |                      | Conforms                    |  |  |
| Warpage Edge                           | C485                  | Ceramic                |                      | N/A                         |  |  |
| W B: 1                                 | 0.405                 | Porcelain              |                      | Conforms                    |  |  |
| Warpage Diagonal                       | C485                  | Ceramic                |                      | N/A                         |  |  |
| Dumanuia Caaffiniant of Frintian       | A326.3                |                        |                      | ☑ Matte: Interior, Wet (IW) |  |  |
| Dynamic Coefficient of Friction (DCOF) |                       | Porcelain              | A326.3               | Polished: N/A               |  |  |
| ,                                      |                       |                        |                      | 2cm Pavers: N/A             |  |  |

All or most items in this collection comply with these specifications. Color, texture, and finish variations may occur due to the nature of the product. Country of origin and other product features and characteristics are subject to change due to manufacturing efficiencies and other factors. See retailer or product packaging to verify country of origin and other product characteristics. Safety Data Sheet available upon request. For General Tile Installation, Care and Maintenance, and Warranty information visit <a href="https://www.floridatile.com">www.floridatile.com</a>.