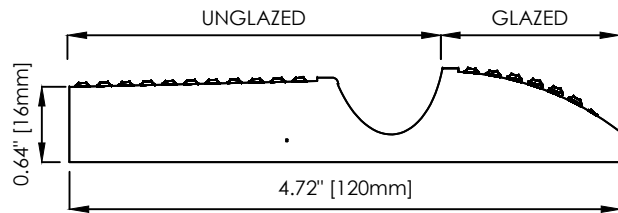
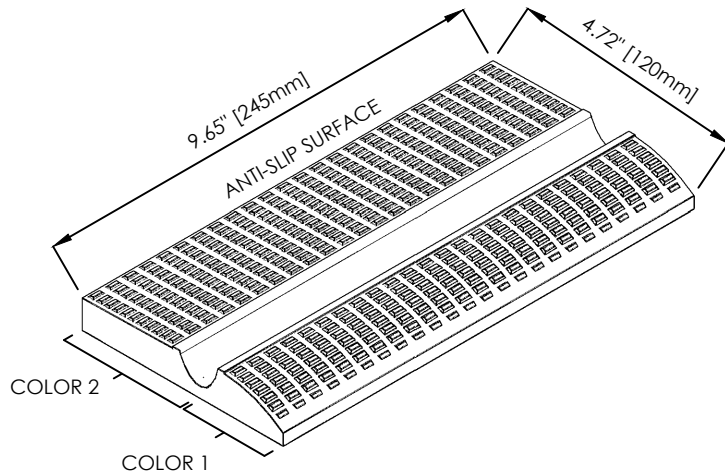


**DalLUX PORCELAIN TILE**



**TILE CROSS SECTION**

| DalLUX PORCELAIN ANTI-SLIP FINGER GRIP TILE |  |         |
|---|--|---------|
| DalLUX-TILE-FG-05                           | 4.72" [120mm] x 9.65" [245mm] Finger Grip Tile |         |
| COLOR OPTIONS                               | COLOR 1  | COLOR 2 |
|   | Cobalt   | White   |
|   | Black  | White   |
|   | Cobalt   | Bone    |
| LINEAL FEET                                 |  |         |
| Write in or circle applicable information   |  |         |

- A. ALL SERAPOOL BY DALDORADO TILES ARE 100% DRY PRESSED PORCELAIN AND CARRY THE CE EUROPEAN CERTIFICATION.
- B. PERFECT FIT TO COMPLIMENT DALDORADO DPAS, DPAR, DPE PERIMETER GRATE AND DalLUX-ST5, STONE/TILE SUPPORT SYSTEM
- C. ALL TILES ARE PORCELAIN. STRUCTURE IS HARDER & MORE RESISTANT TO IMPACTS THAN CERAMIC. SURFACE IS MORE RESISTANT TO ACIDS & ALKALI COMPARED TO CERAMIC. NOT AFFECTED BY TEMPERATURE CHANGE. THE SURFACE IS NOT POROUS.
- D. SLIP RESISTANT VALUE (SRV) AND TESTING - DALDORADO PORCELAIN TILE IS TESTED BY NATA TO HB198: WET PENDULUM FRICTION TESTER (PFT) FOR SURFACE WET WITH WATER WHEN WALKED UPON USING SLIDER 55, ENDORSED BY CTIOA SINCE 2001, WITH A CLASSIFICATION OF SRV P5 = >44
- E. SURFACE PREPARATION, GROUT, INSTALLATION OF TILE PER PROJECT DESIGNER SPECIFICATIONS IN ACCORDANCE WITH ACI 302 AND CTIOA P601 AND B417.
- F. REFERENCE STANDARD = EC 14411. DECLARATION OF PERFORMANCE NO. = PB-001. SYSTEMS OF ASSESSMENT AND VERIFICATION OF CONSISTENCY OF PERFORMANCE = SYSTEM 4.

| Characteristics   | Test Standard                    | Necessary Requirements  | DalLUX Standards   |
|---|----------------------------------|-------------------------|--|
|   |                                  | 190 < S 410             | 190 < S 410  |
| Deviation of the average dimension of each tile from the working dimension (W), %               | ISO 10545-2                      | ±0.75                   | ±0.6   |
| Deviation of the average dimension of each tile from the average dimension of 10 test sample, % | ISO 10545-2                      | ±0.5                    | ±0.4   |
| Water Absorption %  | ISO 10545-3                      | ≤ 0.5                   | Max. 0.5   |
| Breaking Strength, Thickness = 27.5mm   | ISO 10545-4                      | Min 1300 N              | 1300 N   |
| Bending Strength  | ISO 10545-4                      | >35 N/mm <sup>2</sup>   | >35 N/mm <sup>2</sup>  |
| Wearing Strength  | ISO 10545-6                      |                         | 40   |
| Deep wearing strength of glazed tiles:  |                                  | Max 175 MM <sup>2</sup> | 95.80  |
| Thermal Shock Strength  | ISO 10545-9                      | Required                | Compliant, Hard-wearing  |
| Cracking Strength: Glazed Tiles   | ISO 10545-11                     | Required                | Compliant, Hard-wearing  |
| Frost Resistance  | ISO 10545-12                     | Required                | Compliant, Hard-wearing  |
| Released Lead and Cadmium   | ISO 10545-15                     |                         | Lead: <0.1 mg/dm <sup>2</sup><br>Cadmium: <0.01 mg/dm <sup>2</sup> |
| Color Change After UV Rays  |                                  |                         | Stable   |
| Reaction to Fire  | 96/03/EC1                        |                         | A1RL/A1  |
| Resistance to Slip  | CEN/TS 16165 A<br>CEN/TS 16165 B |                         | Min 18C 65F<br>Min 23C 74F   |
| Bond Strength-Adhesion Type C2<br>Dispersion Adhesive<br>Reaction Resin Adhesive                | EN<br>12004-2:2017               |                         | >1 N/mm <sup>2</sup><br>NPD<br>NPD                                 |

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|  |                    |
|--|--------------------|
| Product: DalLUX FG-05 FINGER GRIP TILE |                    |
| Product #: DalLUX-TILE-FG-05           |                    |
| Material: Porcelain                    | Rev Date: 01/11/23 |
| Color: Per Table                       | Rev By: Daldorado  |

**DALDORADO**

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