### PORCELAIN DECK TILES

Our Porcelain Deck Tiles are structural decking tiles; ideal for use in public or private environments, these pavers/tiles offer many advantages:

- modular tiles are **removable**, allowing the gap created underneath the floor to be **easily inspected** and can house electric cables and hydraulic pipes
- **frost-resistant**; it buffers thermal expansion of the concrete substrate; the floor will no longer 'crack'
- less load bearing on floors and balconies where the layer of concrete slab and adhesive is not required
- slight gap present between adjacent tiles allows for the **proper drainage** of water
- ideal for medium to heavy traffic
- simulated **wood and stone finishes** to match any design aesthetic
- easy to clean; porcelain deck tiles can be cleaned with standard household cleaners or pressure washed with a low pressure washing device



LEED Credits available for:

- Sustainable Sites (SS)
- Energy & Atmosphere (EA)
- Materials & Resources (MR)





• Special order product



- Full Pallet
- Full Load



- 12/48 64 Tiles per Pallet (256 ft<sup>2</sup>)
- 24/24 68 Tiles per Pallet (272 ft²)
- 36/24 40 Tiles per Pallet (240 ft<sup>2</sup>)
- 48/24 32 Tiles per Pallet (256 ft²)
- 26 Pallets per Load

## TECHNICAL DATA

Tile Dimensions (L x W x H):

PDT-12/48 11 5/8" x 47 5/8" x 3/4" PDT-24/24 23 5/8" x 23 5/8" x 3/4" PDT-36/24 35 5/8" x 23 5/8" x 3/4" PDT-48/24 47 5/8" x 23 5/8" x 3/4"

#### Tile Weight:

• 9 lbs. / ft<sup>2</sup>

#### Concentrated Load (ISO 10545-4):

• 2,594 lbs. (center)

#### Distributed Load (ISO 10545-4):

• 2,641 lbs.

### Water Absorption (ISO 10545-3):

• < 0.38%

#### Freeze-Thaw Durability (ISO 10545-12):

Complies with standard

#### Slip Resistance (ASTM 1028-07):

- > 0.80 (wet)
- > 0.80 (dry)

#### Impact Resistance (ISO 10545-5):

• > 0.7 coefficient of restitution

#### Stain Resistance (ISO 10545-14):

• Class 5

#### Abrasion Resistance (ISO 10545-6):

• Class 4

#### Fire Rating:

• Class A

## **WOOD FINISH**



Ash

# **STONE FINISH**



Quarz Ivory



Limestone Coffee



Travertine Ivory



Quartz Silver



Limestone Grey



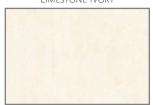
Travertine Navona



Quartz Grey



Limestone Ivory



Cement Ivory