

# PRODUCT SPECIFICATIONS

## **PRODUCT**

#### SKU/Color Names:

PANZU-01 Berlin PANZU-07 Tulum
PANZU-02 Cancun PANZU-08 Sydney
PANZU-03 Copa PANZU-14 Sicily
PANZU-04 Amsterdam PANZU-15 Kyoto
PANZU-05 Venice PANZU-16 Oslo
PANZU-06 Dublin PANZU-17 Madrid

#### Construction:

- · 3.5mm Rigid Core (Stone and Virgin DOTP Composite)
- · 1.2mm IXPE attached cushion (No VOCs)
- · 5 unique planks per pattern, 10 with a flip

### Wear Layer:

12mil with Quantum X<sup>™</sup> Technology Finish (Proposition 65 Compliant)

#### Installation:

- · Click, Valinge Locking System
- · Float or Glue Down
- · 50 LF before transition needed
- · Matching Accessories: 3-in-1 Molding, Flush Stair Nose
- Use Polyurethane for wet spaces. Pressure sensitive adhesive is acceptable for other spaces. Please reference our installation instructions for further details or contact sales@duratousa.com

\*A 50'x50' install requires 10mm expansion space along walls in uncontrolled environments (such as no HVAC). \*Do not install below 50°F. 24-hr acclimation time.

\* Use a floor mat for office chairs.

# SIZE/PACKAGING

Plank Size: 7" x 48"

Planks/Carton: 12 Sq. Ft./Carton: 28.365

Cartons/Pallet : 50 Sq. Ft./Pallet : 1,418.25

Sq. Ft./Container: 28,365

## **FEATURES**











## **TEST DATA**

ASTM E492-09 Impact Sound Conduction

&

ASTM E90-09

**Airborne Sound Conduction** 

6"slab, no drop ceiling: STC 52 db / IIC 54 db / HIIC 60 db

OSB subfloor with fiberglass and open truss using standard resilient channel with fastened gypsum board:

STC 59 db / IIC 50 db / HIIC 61 db

ASTM D2394

Slip Resistance DCOF (Sliding)

Dry: 0.67 Wet: 0.50

ASTM D1037 Dynamic Load Limit

1,162 psi

ASTM F970-22 Static Load Limit

Passes, 0.29mm indent, 250 psi

ASTM F1914-18

**Residual Indentation** 

Meets or Exceeds, average 0.05mm

ASTM F2199-20

**Dimensional Stability** 

Meets or Exceeds

ASTM E648

Critical Radiant Flux

Meets or Exceeds, Class 1 (>1.10)

ASTM F1514-19

Resistance to Heat

Meets or Exceeds, average  $\Delta E^*$  0.26

ASTM F1515-21

Resistance to Light

Meets or Exceeds, average  $\Delta E^*$  0.74

**ASTM F925-13** 

Resistance to Chemicals

No change, Not affected

ASTM E662

**Smoke Density** 

Meets or Exceeds, <400

## WARRANTY

















