TANDEM TILE

PRODUCT SPECIFICATIONS

Physical Construction

Construction	Engineered Vinyl Click (EVC) Waterproof Core
Wear Layer	Low Gloss Urethane Finish with 4-Sided Painted Beveled Edges
Size	12" wide x 24" length
Overall Thickness	7.5 mm
Wear Layer Thickness	20 mil
Packaging:	19.80 sf/ctn, 48 ctn/pal, 950.4 sf/plt, 31.5 lbs/ctn

Environmental

Formaldehyde Emission Content - Class E1: ≤1.5mg/L
FloorScore Indoor Air Quality - SCS-EC10.3-2014
ISO 9000 Registered Manufacturing Facility

Testing

Impact Insulation Class (IIC)	ASTM E492-2009 | ASTM E989-2006
Sound Transmission Class (STC)	ASTM E90-2009 | ASTM E413-2010
Resistance to Staining (ASTM F9 25-0 2(2008)	Not Affected
Reaction to Fire (EN 13501-1:2007)	BFL S1
Abrasion Resistance (EN 660-2:1999)	Fm = 2.275 mg/100 Cycle
Slip Resistance (ASTM C 1028)	Class R9, Exceeds ADA and OSHA Recommendations
Effect of a Castor Chair (EN 425:2002)	Pass
Static Load Limit (ASTM F970)	1,500 psi
Critical Radiant Flux (ASTM E 648-06)	Class I, CRF 0.45
Peel Resistance (EN 431:1994)	Pass
Smoke Density (ASTM E 662-06)	<450 - Passes

Warranties

30 Year Residential Warranty / 10 Year Commercial/Multi-Family Warranty

Installation

Installation Method	Angle/Drop/Tap + Attached Pad

Color Variation:

***V2- Slight Variation:** Clearly distinguishable plank colors and pattern differences.
**V2 -Castell & Whisper*

Additional Specifications, Full Installation Instructions & Warranty Information Available
NOVEMBER 2017