

Foundation

luxury vinyl tile and planks with water proof core

product specifications

Construction:	UV Protective Coating 0.5 mm (20 mils) Virgin PVC Wear Layer Decor Layer 1.65 mm filled PVC Layer 4.0 mm WPC core 1.5 mm EVA Foam Layer
Thickness less underlayment:	6 mm
Thickness with underlayment:	7.5 mm
Plank Dimensions:	7 ^{1/16} in x 48 in
Tile Dimensions:	12 in x 24 in
Joint Locking:	Click Lock Valinge 2G
Surface Edging:	Micro Beveled; all sides
Surface Texture:	Hand-scraped; Embossed; Distressed
Gloss:	6-10°

Installation

Grade Level:	Above Grade On Grade Below Grade
Method:	Floating
Radiant Heated Floor:	Can be installed over radiant floor heating system

Packaging

Planks per case:	10 planks
Coverage per case:	23.64 sq ft
Tiles per case:	8 tiles
Coverage per case:	16 sq ft

Performance

Sound Transmission Class:	STC = 69 db	ASTM E413-10
Coefficient of Friction:	Dry 0.82; Wet: 0.98	ASTM D2047-04 (James Machine)
Chemical Resistance:	No Effect (Class 0)	EN423
Abrasion Resistance:	Class P	EN660-2

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product specifications *continued*

Colorfastness to Light:	Above Grade 6	EN ISO 10502
Critical Radiant Flux:	Class 1	ASTM E648 & NFPA 253 & FTM 372
Falling Ball:	0.015 in	ASTM D2394
Static Load:	0.006 in @500 lbs	ASTM F970

Compliance

CA Section 01350:	Compliant
CA Proposition 65:	Compliant

Warranties

Commercial:	15 year Limited Wear Warranty
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