

## USA APPEAL 12™ Luxury Flooring



### Our Toughest, Most Durable Surface

Cultures Diamond Infused Technology keeps floors looking newer, Longer.



### Built to Withstand Real Household Use

Endures water, pets, kids and everyday wear and tear.



### Made in the USA

USA Appeal12 floors are manufactured in the USA with global and domestic content.



### 100% Waterproof Planks

USA Appeal 12 luxury flooring is perfect for high moisture areas such as kitchens, bathrooms and laundry rooms.

### Product Specifications

Construction	Solid Vinyl Tile (Luxury Vinyl Tile/LVT)
Nominal Size	6" x 36"
Overall Thickness	2 mm
Wear Layer	12 mil
Edge Detail	Square
Coverage	24 pcs. per ctn / 36 sq. ft. per ctn
Installation	Glue Down
Warranty	12 mil - 20-Year Limited Residential / 5-Year Limited Commercial

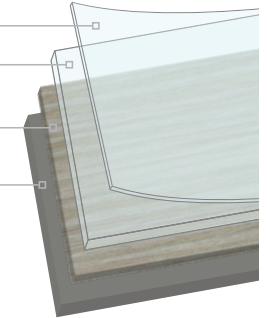
Flame Spread ASTM E 648	Commercial 0.45 W/cm <sup>2</sup> or more Class I
Smoke Evolution ASTM E 662	450 or less
Acoustical Performance:	IIC 53, STC 52, Delta IIC 23

Cultures Diamond Infused Coating

Wear Layer

Print Layer

Backing



12 mil - A7010



12 mil - A7040



12 mil - A7018



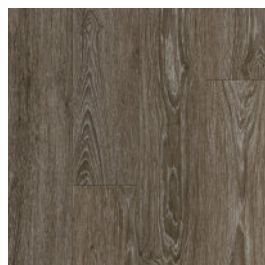
12 mil - A7019



12 mil - A7032



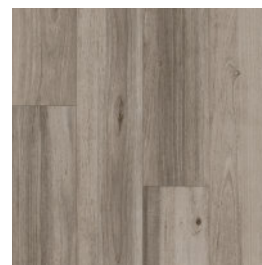
12 mil - A7039



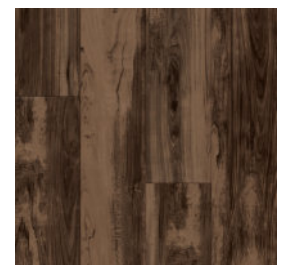
12 mil - A7042



12 mil - A7059

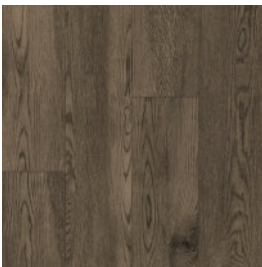


12 mil - A7025



12 mil - A7034

## USA APPEAL 12™ Luxury Flooring



12 mil - A7037

### PRODUCT INFORMATION

Nominal Size	6" x 36" (152 mm x 914 mm)
Construction	Solid Vinyl Tile (aka Luxury Vinyl Tile - LVT)
International Product Specifications	ASTM F 1700, Class III, Type B – embossed surface
Gauge	2.0 mm   0.080 in.
Wear Layer	6 mil   0.15 mm   0.006 in. / 12 mil   0.30 mm   0.012 in.
Finish	Cultured Diamond Infused Coating
Edge Detail	Square
Installation	Glue Down
Coordinated Trim	Color matched multi-purpose and overlap stairnose profiles available

### PACKAGING

Pieces Per Carton	24 (36 sq. ft.) 3.34 m <sup>2</sup>	Shipping Weight Per Carton	30.72 lbs. (13.93 kg)
-------------------	-------------------------------------	----------------------------	-----------------------

### WARRANTY

Residential	12 mil - 20-Year Limited Residential	Commercial	6 mil - 5-Year Limited Commercial
-------------	--------------------------------------	------------	-----------------------------------

## USA APPEAL 12™ Luxury Flooring

PERFORMANCE / SPECIFICATION	TEST METHOD	MINIMUM REQUIREMENTS	PERFORMANCE VS. REQUIREMENT
Thickness	ASTM F 386	Nominal ± 0.005 in.	Meets or Exceeds
Size	ASTM F 2055	± 0.016 in. per linear foot	Meets
Squareness	ASTM F 2055	0.010 in. max	Exceeds
Flexibility	ASTM F 137	≤ 1.0 in. diameter, no cracks or breaks	Exceeds
Dimensional Stability	ASTM F 2199	≤ 0.020 in. per linear foot	Meets
Chemical Resistance	ASTM F 925	No more than slight change in surface dulling, attack or staining	Meets or Exceeds
Resistance to Heat	ASTM F 1514	ΔE < 8	Exceeds
Resistance to Light	ASTM F 1515	ΔE < 8	Exceeds
Static Load Limit	ASTM F 970	≤ 0.005 in.	250 psi
Fire Test Data – Flame Spread	ASTM E 648	0.45 W/cm <sup>2</sup> or more Class I	Meets
Fire Test Data – Smoke Evolution	ASTM E 662	450 or less	Meets
Acoustics	ASTM E492 (IIC) ASTM E90 (STC) ASTM E2179 (DELTA IIC)	International Building Code (IIC ≥ 50) International Building Code (STC ≥ 50) Sound Transmission Reduction	6" concrete, no ceiling with S-1840 Quiet Comfort Acoustic Underlayment IIC - 52 STC - 53 Delta IIC - 23