

Redefining the norm of mixing different materials and styles, Grass Valley offers 10 types of wood mixed with 3 stones. Created with deconstructivism in mind, this collection offers freedom of form and endless opportunities for unique artistic expression.









White Pine 9211

Gray Mahogany 9411

Flint 9817



Natural Oak 32232

GRASS VALLEY 20

Style Number AH016

Brand Aladdin - Hard Surface

Product Type Luxury Vinyl Tile

 Overall Gauge
 2.5 mm

 Wear Layer
 20 mil

 Finish
 M-Force

Texture Overall Emboss Texture

Colors Available 13

Actual Size - AH016 8" x 48"/ 12" x 24"

Packaging - AH016 8" x 48" - 13 pcs/ctn / 12" x 24" - 18 pcs/ctn

SF/Carton 2.5 mm / 20 mil 8" x 48" = 34.71 Sq Ft.

2.5 mm / 20 mil 12" x 24"= 36 Sq Ft.

Cartons/Pallet - AH016 8" x 48"-65 / 12" x 24"-60

Weight / Carton $2.5 \text{ mm} / 20 \text{ mil } 8\text{"} \times 48\text{"} = 458.51 \text{ Oz.}$

2.5 mm / 20 mil 12" x 24"= 476.10 Oz.

Installation Glue Down

Construction Commercial Grade luxury vinyl tile

Classification ASTM F-1700 - Class III, Type A - Smooth, Type B - Embossed

Squareness ASTM F2421 - Passes - ±0.10" max

Size and Tolerance Tile ASTM F2055; Plank ASTM F2421 - Passes - ±0.16"/linear foot

Thickness ASTM F386 - Passes - as specified $\pm 0.005''$

Flexibility ASTM F137 - Passes - 1" mandrel

Dimensional Stability ASTM F2199 - Passes - 0.020"/linear foot max

Static Load Limit ASTM F970 - Passes, modified at 1500 psi (Glue Down); modified at 1000 psi (Click)

Residual Indentation ASTM F1914 - Passes - Average less than 8%, maximum single reading 10%

Slip Resistance ASTM C1028 - Passes - Wet: greater than/equal to 0.5

Resistance to Chemicals ASTM F925 - Passes - No more than a slight change in surface dulling, surface attack, or staining

Resistance to Light ASTM F1515 - Passes - $\Delta E < 8$ Resistance to Heat ASTM F1514 - Passes - $\Delta E < 8$

Critical Radiant Flux ASTM E648 - Class 1 (>0.45 W/cm2)

Smoke Density ASTM E662 Part A - Less than 450

Certification FloorScore Certified

Recycled Content None, made from 100% virgin vinyl

Country of Origin USA

Warranty Commercial Limited 10-Year

Residential Limited 25-Year

