

### PRODUCT

#### SKU/Color Names :

VMD-101 <b>Finch</b>	VMD-107 <b>Potter</b>
VMD-102 <b>Portnoy</b>	VMD-108 <b>March</b>
VMD-103 <b>Holden</b>	VMD-109 <b>Zhivago</b>
VMD-104 <b>Santiago</b>	VMD-110 <b>Caulfield</b>
VMD-105 <b>Ripley</b>	VMD-111 <b>Holmes</b>
VMD-106 <b>Radley</b>	VMD-112 <b>Bloom</b>

#### Construction :

- 6mm Rigid Core (Stone and Virgin DOTP Composite) (Single Extrusion Stone Polymer Composite)
- 1mm IXPE attached cushion (No VOCs)
- 5 unique planks per pattern, 10 with a flip\*
- \*VMD-108 and VMD-111 are 10 unique planks per pattern, 20 with a flip

#### Wear Layer :

20mil with Quantum X<sup>™</sup> Technology Finish (Proposition 65 Compliant)

#### Installation :

- Click, Valinge Locking System
- Float or Glue Down
- 100 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 areas. Please reference our installation instructions for further details or contact [sales@duratousa.com](mailto:sales@duratousa.com)

\* A 50'x50' install requires 10mm expansion space along walls in uncontrolled environments (such as no HVAC).

\* Do not install below -19°F or above +176°F.

\* Use a floor mat for office chairs.

### SIZE/PACKAGING

Plank Size : 7" x 48"

Planks/Carton : 6      Sq. Ft./Carton : 14.1825

Cartons/Pallet : 60      Sq. Ft./Pallet : 850.95

Sq. Ft./Container : 17,019

### FEATURES



ANTI-MICROBIAL



WATERPROOF



FIRE RESISTANT



PET FRIENDLY



INDENT RESISTANT



**AUTHENTEX<sup>™</sup> FINISH**  
High-definition imagery plus and Embossed in Register creates an authentic wood look and texture.



**CLIMATEGUARD<sup>™</sup> RESISTANCE**  
Resists extreme temperatures, allowing product to be used in 3-season spaces.



**HEAVY COMMERCIAL USE**  
Durable enough to withstand heavy, everyday, foot traffic.



**QUANTUM X<sup>™</sup> TECHNOLOGY**  
Industry-leading resistance to scratches, stains and dents, strengthened by real titanium.

### TEST DATA

ASTM E492-09 <b>Impact Sound Conduction &amp; ASTM E90-09 Airborne Sound Conduction</b>	6", no drop ceiling: STC 52 / IIC 53 / HIIC 55  Open web truss on OSB with gypsum and a drop: STC 61 / IIC 55 / HIIC 62
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\* Sound test scores are relative to varying conditions. For accurate results, contact Durato for on-site testing and/or specific buildouts.

ASTM D2394 <b>Slip Resistance DCOF (Sliding)</b>	Dry: 0.64 Wet: 0.51
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ASTM D1037 <b>Dynamic Load Limit</b>	2,200 psi
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ASTM F970-22 <b>Static Load Limit</b>	Passes, 0.25mm indent, 250 psi
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ASTM F1914-18 <b>Residual Indentation</b>	Meets or Exceeds, average 0.03mm
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ASTM F2199-20 <b>Dimensional Stability</b>	Meets or Exceeds
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ASTM E648 <b>Critical Radiant Flux</b>	Meets or Exceeds, Class 1 (>1.10)
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ASTM F1514-19 <b>Resistance to Heat and Cold</b>	Meets or Exceeds, average ΔE* 0.27
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ASTM F1515-21 <b>Resistance to Light</b>	Meets or Exceeds, average ΔE* 0.64
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ASTM F925-13 <b>Resistance to Chemicals</b>	No change, Not affected
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ASTM C518 <b>Thermal Resistance</b>	R Value -0.6
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### WARRANTY



LIMITED RESIDENTIAL WEAR WARRANTY



LIMITED STRUCTURAL WARRANTY



LIMITED WATERPROOF WARRANTY



LIMITED COMMERCIAL WEAR WARRANTY



LTD ENCLOSED PATIO & CABIN WARRANTY

