

PRODUCT

SKU/Color Names :

VMD-01 Florence	VMD-07 Dresden
VMD-02 Woolworth	VMD-08 Sistine
VMD-03 Baymont	VMD-09 Gherkin
VMD-04 Wentworth	VMD-10 Savoye
VMD-05 Blenheim	VMD-11 Petronas
VMD-06 Buckingham	VMD-12 Cayan

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-08 and VMD-11 are 10 unique planks per pattern, 20 with a flip

Wear Layer :

20mil with Quantum X[™] 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

* 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[™] FINISH
High-definition imagery plus and Embossed in Register creates an authentic wood look and texture.



CLIMATEGUARD[™] 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[™] TECHNOLOGY
Industry-leading resistance to scratches, stains and dents, strengthened by real titanium.

TEST DATA

ASTM E492-09 Impact Sound Conduction & ASTM E90-09 Airborne Sound Conduction	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 Slip Resistance DCOF (Sliding)	Dry: 0.64 Wet: 0.51
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ASTM D1037 Dynamic Load Limit	2,200 psi
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ASTM F970-22 Static Load Limit	Passes, 0.25mm indent, 250 psi
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ASTM F1914-18 Residual Indentation	Meets or Exceeds, average 0.03mm
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ASTM F2199-20 Dimensional Stability	Meets or Exceeds
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ASTM E648 Critical Radiant Flux	Meets or Exceeds, Class 1 (>1.10)
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ASTM F1514-19 Resistance to Heat and Cold	Meets or Exceeds, average ΔE^* 0.27
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ASTM F1515-21 Resistance to Light	Meets or Exceeds, average ΔE^* 0.64
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ASTM F925-13 Resistance to Chemicals	No change, Not affected
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ASTM C518 Thermal Resistance	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

