

PRODUCT

SKU/Color Names

ML-ANT-001 Crimson	LP-ANT-003 Renaissance
ML-ANT-002 Fogbound	LP-ANT-004 Rococo
ML-ANT-003 Renaissance	HGB-ANT-001 Crimson
ML-ANT-004 Rococo	HGB-ANT-002 Fogbound
LP-ANT-001 Crimson	HGB-ANT-003 Renaissance
LP-ANT-002 Fogbound	HGB-ANT-004 Rococo

Construction:

- 8.5mm WPC Core
- 1.5mm blue IXPE (10 gauge)
- ML-ANT: 10 unique planks per pattern, 20 with a flip
- LP-ANT: 4 unique planks per pattern, 8 with a flip
- HGB-ANT: 8 unique planks per pattern, 16 with a flip

Wear Layer :

- 20mil with Dura-X™ Technology

Installation :

- Leave 3/8" expansion gaps around walls, pipes, and fixed objects.
- Alternate plank lengths (≤50% overlap) for stability.
- Angle planks (≈1" lift), engage joints and tap gently with tools (tapping block/pull bar).
- Do NOT install over carpet, cushioned vinyl, or fire treated wood.
- Please reference our installation instructions for further details or contact sales@duratousa.com.

**Do not install below 55°F, 48-hr acclimation time
Area to receive flooring must have a permanent HVAC and set at a uniform temperature range of 55°F-85°F and maintained following installation.

SIZE/PACKAGING

Mixed Assembly

Plank Size: 3.27" x 19.69"	3.27" x 39.37"	3.27" x 60.00"
Planks/Carton: 18	Sq.Ft./Carton: 16.21	
Sq.Ft./Container: 26551.98	Sq.Ft./Pallet: 1264.38	

Long Plank

Plank Size: 8.98" x 70.87"	
Planks/Carton: 5	Sq.Ft./Carton: 22.09
Sq.Ft./Container: 26242.92	Sq.Ft./Pallet: 971.96

Herringbone

Plank Size: 3.94" x 23.62"	
Planks/Carton: 14	Sq.Ft./Carton: 9.04
Sq.Ft./Container: 26035.2	Sq.Ft./Pallet: 867.84

TEST

ASTM F3261-20 section 8.1 & ASTM F1914-18(2023)
Residual indentation

Average: 0.07 mm
Excellent

ASTM F2199-20
Dimensional stability and curling

Length: -0.22%
Width: +0.08%
Curling: 0.005 in
Excellent dimensional stability, negligible curling

ASTM E90-23
Airborne Sound Transmission Loss

STC 53
Excellent

**STC ≥ 50 indicates excellent sound insulation, suitable for noise-sensitive environments (e.g., meeting rooms, residences).*

ASTM E492-22
Impact Sound Transmission

IIC 56

**IC ≥ 50 indicates good impact sound insulation, suitable for environments requiring noise reduction (e.g., apartments, offices).*

ASTM E2179-21
Effectiveness of Floor Coverings in Reducing Impact Sound Transmission Through Concrete Floors

IIC 22

ASTM F925-13(2020)
Resistance to Chemicals

Resistant to all tested chemicals

ASTM F1515-21

Average ΔE*1.20
Excellent

Micro-scratch resistance

Average Absolute Gloss Change: 0.7

ASTM E648-23
Critical radiant flux

Critical Radiant Flux ≥ 0.45 W/cm²
for Class I (Commercial Grade).

ASTM F1514-19
Resistance to heat

Meets or Exceeds average AE* 0.50

ASTM D2047-17
Static Coefficient of Friction

Static Coefficient of Friction (Dry Condition): 0.53

FEATURES



Light Commercial Use
Durable enough to withstand everyday foot traffic.



Dura-X Technology
Industry-leading resistance to micro-scratches, stains and UV light.



Waterproof



Fire Resistant



Indent Resistant



Pet Friendly



Sound Reduction



ANTI-Microbial



Stain Resistant



Environmentally Friendly



LIMITED RESIDENTIAL WEAR WARRANTY



LIMITED LIGHT COMMERCIAL WEAR WARRANTY



Certified by SC5 Global Services

HEADQUARTERS

600 Edwards Road
Fort Pierce, FL 34982
ph: 267.343.3480

DURATO PHILLY

9800 Bustleton Avenue
Philadelphia, PA 19115

DURATO HOUSTON

8451 Market Street
Suite 150
Houston, TX 77029



DURATO
duratousa.com