



PRODUCT SPECIFICATIONS



FAIR CTY

PRODUCT

Installation :	Float, Glue Down
Wear Layer :	20 mil with Quantum X™ Technology
Wear Finish :	1 coat UV-cured acrylic Gloss Level: 4%-6%
Core :	4.5mm Multi-layered core (Stone & virgin DOTP Composite (Not a single Extrusion SPC))
Underlayment :	1mm IXPE (No VOC)

SIZE/PACKAGING

Plank Size :	7"x48"
Planks/Carton :	10
Sq. Ft./Carton	23.64
Cartons/Pallet :	50
Sq. Ft./Pallet	1182

WARRANTY



TEST DATA

Critical Radiant Flux	ASTM-E648	Meets or exceeds, Class 1
Impact Sound Conduction	ASTM E492-09	IIC 63db
Airborne Sound Conduction	ASTM E90-09	STC 62db
Thermal Resistance	ASTM C518	R Value -0.6
Thickness Swell	NALFA 3.2	Class 4, Heavy Commercial
Xenon Light Resistance	NALDA 3.3	Class 4, Heavy Commercial
Cleanability-Stain Resistance	NALFA 3.4	Class 4, Heavy Commercial
Large Ball Impact Resistance	NALFA 3.5	Class 4, Heavy Commercial
Small Ball Impact Resistance	NALFA 3.6	Class 4, Heavy Commercial
Dimensional Stability	NALFA 3.8	Class 4, Heavy Commercial
Caster Chair	NALFA 3.9	Class 3, Commercial
Surface Bonding	NALFA 3.10	131 N/mm - Exceeds Class 3, Commercial

PERFORMANCE

Dynamic Coefficient of Friction	ASTM E303	0.38 DCOF (Wet slip resistance) Low Risk Classification
Residual Indent	NALFA LF 01-2011	0mm, Clause 3.1 - Heavy Commercial Rated - 8 Mpa (>1160 PSI)
Static Load Limit	ASTM F970-07	0.001 inch - Passes greater than 250 PSI
Dynamic Load Limit	ASTM D1037	2200 PSI
Color Resistance to Heat	ASTM F 1514	Meets <8.0 ΔE Requirement
Color Resistance to Cold	ASTM F 1514	Meets <8.0 ΔE Requirement

FEATURES



HEADQUARTERS
600 Edwards Road
Fort Pierce, FL 34982
ph: 772.742.8845

DURATO PHILLY
9800 Bustleton Avenue
Philadelphia, PA 19115

DURATO HOUSTON
8451 Market Street,
Suite 150
Houston, TX 77029

