

TETON COLLECTION

PRODUCT SPECIFICAT	ions					
Product	Overall Thickness	5mm (Including Pad)				
Dimensions	Width and Length	9.1" W x 60.3" L				
Packaging (Per Carton)		7 Planks 26.78 Sq.Ft. 46.9 Lbs.				
		High Definition Decor Film				
	Top Layers	Scratch Shield™MAX Coating				
		20 Mil Wear Layer				
Construction	Core	4mm Stone Composite Flooring (SCF) - over 70% stone 100% Virgin Material				
	Density	≥ 1900 kg/m3				
	Pad	1mm Anti-microbial XPO Foam				
	Bevel	Micro-bevel				
Installation	Floating Glueless Tap-Down o	Floating Glueless Tap-Down or Glue-Down				
Under Floor Heating	Approved - See installation manual for details.					
Warranty	Lifetime Residential/15 Years Light Commercial/5 Years Commercial					
Test Data						
Static Load	NALFA ANSILF-01-2011	2000 psi Class 4, Heavy Commercial				
Heat Exposure Resistance F1700	ASTM F2199 EN16511	0.03% Class 34, Heavy Commercial				
Swelling after submersion	NALFA LF 01-2011	0% Class 4, Heavy Commercial				
Impact Insulation Class	ASTM E492-09	IIC Rating = 66				
Sound Transmission Class	ASTM E413-16	STC Rating = 68				
Fire Rating	ASTM E648/ 662	Class I				
Wear Resistance	NALFA LF 01-2011	Class 4, Heavy Commercial				
Residual Indentation F1700	ASTM F1914 EN 16511	Pass Class 34, Heavy Commercial				
Impact Resistance (Big Ball)	NALFA LF01-2011 EN 16511	Class 4, Heavy Commercial IC3, Class 34, Heavy Commercial				
Impact Resistance (Small Ball)	NALFA LF01-2011 EN 16511	Class 4, Heavy Commercial IC3, Class 34, Heavy Commercial				
Slip Resistance	ASTM C1028	Dry: 0.8, Wet: 0.76 Pass, Meets ADA				
Resistance to staining F1700	ASTM F925 NALFA LF01-2011	Pass Class 4, Heavy Commercial				
Chemical Composition	•					

VOC	FloorScore™	Pass California 01350		
Ortho-phthalates	Prop 65	Not Detected / In Compliance		
Lead	CPSIA	None Detected		
Substances of Very High Concern (SVHC) (Mercury, Chromium VI, Cadmium, SCCp, Benzene, Xylene, Tributyltin, etc.)		Not Detected / REACH Compliant		

LEED SCORECARD					
LEED PROGRAM CERTIFICATION	CATEGOR Y	CREDIT TITLE	LEED POINTS ATTAINABLE	CREDIT DESCRIPTION	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS
Applies to buildings that are being newly constructed or going through a major renovation; includes New Construction, Core & Shell, Schools, Retail, Hospitality, Data Centers, Warehouses & Distribution Centers, and Healthcare		Credit 1: Enhanced Indoor Air Quality Strategies - Option 2 Additional Enhanced IAQ Strategy - Option D	1 Point ID&C 2 Points Retail CI	To reduce concentrations of chemicals that can damage air quality, human health, productivity, and the environment.	 Formaldehyde emissions are less than 0.05mg/m3, TVOCs are less than 0.5mg/m3. The product is Floor\$core™ certified.
	Indoor Environmen	Credit 2: Low-Emitting Materials - Option 1 Flooring	1 Point		 VOC emissions are less than 0.5mg/m3. The product is Floor\$core™ certified.
	tal Quality	Credit 4: Indoor Air Quality Assessment - Option 2 Air Testing	2 Points	To establish better quality indoor air in the building	 Formaldehyde emissions and TVOCs are less than 0.05mg/m3. The product is Floor\$core™ certified.
		Credit 9: Acoustic Performance	2 Points	To provide effective acoustic design	The product has a high acoustic performance. IIC and STC test reports are available on request.
	Adatarial 9	Credit 4: Material ingredient - Option 2	1 Point	Minimize the use and generation of harmful substances	The product is 100% REACH compliant
	Material & Resource	Credit 6 - PBT source reduction: Lead, Cadmium and Copper	1 Point	To reduce the release of persistent, bioaccumulative, and toxic chemicals	The product is free of lead, cadmium and copper
O + M Building Operations and Maintenance	Material & Resource	Credit 3: Purchasing - Facility maintenance and renovation	1 Point	To reduce the environmental harm from materials used in building renovations	The product is 100% REACH compliant. Formaldehyde emissions and TVOCs are less than 0.05mg/m3. The product is FloorScore™ certified.
HOMES Applies to single family homes, low-rise multifamily (one to three stories), or mid-rise multi-family (four to six stories).	Indoor Environmen tal Quality	Credit 2: Containment Control - Option 4 Air Testing	1 Point	Demonstrate that contaminants do not exceed concentration levels listed	The product is Floor\$core™ certified.
	Material & Resource	Credit 7: Low-Emitting Materials	0.5 Point	To reduce occupant's exposure to airborne chemical contaminants	The product is FloorScore™ certified and meets the requirements of CA Section 01350. The product is made with ULEF or non-added formaldehyde material
Applies to projects that	Indoor	Credit 1: Enhanced Indoor Air Quality Strategies - Option 2 Additional Enhanced IAQ Strategies - Option D	1 Point ID&C 2 Points Retail CI	To reduce concentrations of chemical contaminants that can damage air quality, human health, productivity, and the environment.	 Formaldehyde emissions and TVOCs are less than 0.05mg/m3. The product is Floor\$core™ certified.
	Environmen tal Quality	Credit 2: Low-Emitting Materials - Option 1 Flooring	1 Point		 VOC emissions are less than 0.5mg/m3. The product is Floor\$core™ certified.
		Credit 4: Indoor Air Quality Assessment - Option 2 Air Testing	2 Points	To establish better quality indoor air in the building	 Formaldehyde emissions and TVOCs are less than 0.05mg/m3. The product is FloorScore™ certified.

	Credit 9: Acoustic Performance	2 Points	To provide workspaces and classrooms effective acoustic design	The product has a high acoustic performance. IIC and STC test report available on request.
 	Credit 4: Material ingredient - Option 2	1 Point	Minimize the use and generation of harmful substances	The product is Floor\$core™ certified.

WELL SCORECARD

WELL SCORECARD					
our overall health and well-	is founded on the understanding that facets of our enviror being. By compiling leading practices in building design ental and professional organizations, WELL works to harmo	and management and re	eferencing existing standards and best practice		
AIR					
	Feature 01. Air Quality	/ Standards			
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS		
Part 1. Standards for Volatile Substances	The following conditions are met: a. Formaldehyde levels less than 27ppb (0.027ppm) b. Total volatile organic compounds less than 500ug/ m3 (0.5mg/m3)	PRECONDITION	a. Formaldehyde emissions are less than 0.05mg/m3 b. Total volatile organic compounds less than 500ug/m3 (0.5mg/m3)		
	Feature 04. VOC Re	eduction			
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS		
Part 1. Interior Paints and Coatings	The VOC limits of newly applied paints and coatings meet one of the following requirements:	PRECONDITION	a. The VOC limits for California Air Resources Board (CARB) are less than 0.11ppm.		
	a. 100 % of installed products meet California Air Resources Board (CARB) 2007, Suggested Control Measure (SCM) for Architectural Coatings, or South Coast Air Quality Management District (SCAQMD) Rule 1113, effective June 3, 2011 for VOC content.		b. Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 mg/m3 (in compliance with CDPH/EHLB Standard Method v1. 1- 2010).		
			The product is FloorScore™ certified.		
Part 3. Flooring	The VOC emissions of all newly installed flooring must meet all limits set by the following, as applicable: a. California Department of Public Health (CDPH) Standard Method v1, 1-2010.	PRECONDITION	Conforms to the CDPH/EHLB Standard Method v1. 1-2010 (California Section 01350), effective January 1, 2012, for the school classroom and private office parameters when modeled as Flooring.		
	Standard Melinod VI. 1-2010.		The product is FloorScore™ certified.		
	Feature 11. Fundamental	Material Safety			
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS		
Part 1. Asbestos and Lead Restriction			a. No asbestos. b. The product contains less than 100 ppm.		
Part 2. Lead Abatement For repair, renovation or painting on buildings constructed prior to any applicable laws banning or restricting lead paint, lead evaluation and abatement.		PRECONDITION	The product contains less than 90 ppm.		

Part 3. Asbestos Abatement	To reduce hazards in buildings constructed prior to any applicable laws banning or restricting asbestos, the following testing evaluation and abatement.	PRECONDITION	The product contains less than 90 ppm.
	Feature 25. Toxic Materia	al Reduction	
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS
Part 2. Flame Retardant Limitation	Halogenated flame retardants are limited in the following components to 0.01% (100 ppm) to the extent allowable by local code: a. Window and waterproofing membranes, door and window frames and siding. b. Flooring, ceiling tiles and wall coverings. c. Piping and electrical cables, conduits and junction boxes. d. Sound and thermal insulation.	OPTIMIZATION	The product does not contain halogenated flame retardants
Part 3. Phthalate (Plasticizers) Limitation	DEHP, DBP, BBP, DINP, DIDP or DNOP (often found in polyvinyl chloride [PVC]) are limited in the following components to 0.01% (100 ppm): a. Flooring, including resilient and hard surface flooring and carpet. b. Wall coverings, window blinds and shades, shower curtains, furniture and upholstery. c. Plumbing pipes and moisture barriers.	OPTIMIZATION	In accordance with US Consumer Product Safety Improvement Act 2008 (CPSIA) (H.R.4040) Title I, Section 108 & California Proposition 65 & Annex XV II item 51 & 52 of the REACH Regulation (EC) No. 1907/2006 and amendment No. 552/2009, the product contains less than 100 ppm.
Part 5. Urea- Formaldehyde Restriction	Urea-formaldehyde presence is limited in the following components to 100 ppm: a. Furniture or any composite wood products. b. Laminating adhesives and resins. c. Thermal insulation.	OPTIMIZATION	The product contains urea-formaldehyde less than 100ppm.
COMFORT			
	Feature 74. Exterior Noi	ise Intrusion	
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS
Part 1. Sound Pressure Level	Each regularly occupied space meets the following sound pressure level as measured when the space and adjacent spaces are unoccupied, but within 1 hour of normal business hours: a. Average sound pressure level from outside noise intrusion does not exceed 50 dBA.	PRECONDITION	The product has IIC = 66 according to the standard ASTM E492-09
	Feature 79. Internally Ger	nerated Noise	
REQUIREMENT		CONCEPT SCORE	HOW OUR PRODUCTS CONTRIBUTE TO OBTAIN LEED POINTS
Part 1. Sound Masking Limits If sound masking systems are used, sound levels fall within the following range, when measured from the nearest work space: a. Open workspaces: 45 - 48 dBA. b. Enclosed offices: 40 - 42 dBA		OPTIMIZATION	The product has IIC = 66 according to the standard ASTM E492-09