

# Triversa Specification Sheet

Product	Triversa			
Construction	0.310" (8 mm) Engineered Layered Vinyl with Attached Cork Underlayment Backing			
Top Layer	1.5 mm virgin vinyl (0.5 mm/20 mil urethane wear layer)			
Middle Layer	5 mm high density core			
Bottom Layer	1.5 mm natural cork backing			
Design Names	<b>Oakcrest / Millennium Oak / Smoky Oak / Applewood / Fusion</b>	<b>Acacia Wood / Golden Oak / Rustic Oak / Elmwood / Walnut</b>	<b>Terrene / Carrara</b>	<b>Urban Stone</b>
Width / Length (nominal size)	9" x 48"	7" x 48"	6" x 36"	12" x 24"
Edges	Micro Bevel	Mico Bevel	Wide Bevel (4 sides)	Wide Bevel (4 sides)
Pieces per Carton	10	12	14	12
Coverage per Carton	29.94 sq. ft. (2.8 m <sup>2</sup> )	28.52 sq. ft. (2.64 m <sup>2</sup> )	20.546 sq. ft. (1.91 m <sup>2</sup> )	24.032 sq. ft. (2.23 m <sup>2</sup> )
Weight per Carton	50.2 lbs. (22.75 kg)	47.84 lbs. (47.64 kg)	34.76 lbs. (15.77 kg)	40.5 lbs. (18.36 kg)
Cartons per Pallet	40	40	48	48

## Performance Specifications

ASTM-E648 Critical Radiant Flux:	Meets or exceeds, Class 1
ASTM E492-09 Impact Sound Conduction:	IIC 68
ASTM C518 Thermal Resistance:	R Value – 0.56
NALFA 3.2 Thickness Swell:	Class 4, Heavy Commercial
NALFA 3.3 Xenon Light Resistance:	Class 4, Heavy Commercial
NALFA 3.4 Cleanability-Stain Resistance:	Class 4, Heavy Commercial
NALFA 3.5 Large Ball Impact Resistance:	Class 4, Heavy Commercial
NALFA 3.6 Small Ball Impact Resistance:	Class 4, Heavy Commercial
NALFA 3.8 Dimensional Tolerance:	Class 4, Heavy Commercial
NALFA 3.9 Caster Chair:	Class 4, Heavy Commercial
NALFA 3.10 Surface Bonding:	1.27 N/mm <sup>2</sup> – Exceeds Class 3 Commercial Requirement
ASTM C 1028-96 Static Coefficient of Friction:	0.68 (slip resistance) Passes ADA/OSHA standard
ASTM F-970-07 Static Load Limit:	0.003 inch – Passes at 250 psi
ASTM-F2753 Rolling Load Over Resilient FC:	0.004 inch
ASTM F 1514 Color Resistance to Heat:	Meets <8.0 Delta E Requirement
ASTM F 1515 Color Resistance to Light:	Meets <8.0 Delta E Requirement
Ortho-Phthalate Free	Yes
Warranty	Lifetime Residential / 10 Year Commercial
Recommended Subfloor	Suspended wood; concrete, all grade levels
Commercial Installation	Congoleum AD62 Adhesive (wet set) must be used when heavy static or rolling loads are present or where high performance requirements must be met.

For additional installation, maintenance, or technical information, visit our website at [www.congoleum.com](http://www.congoleum.com) or contact our Technical Services Department at 1-800-274-3266.

Please view actual product samples when making a selection as our printed colors may vary from actual product.

Triversa is certified under FloorScore, an independent 3rd party Indoor Air Quality certification program for low emitting flooring.

Triversa is CHPS O1350 compliant and recognized as contributing to LEED EQ Credit 4.3. Triversa can contribute points under the National Green Building Standard (NAHB) ICC 7700-2008.