

Face Construction	IMPERIAL	METRIC	TEST METHOD
Construction	Stratatec® Patterned Symtex®		
Gauge	5/64	50.1 rows/10 cm	
Pile Units per Inch	9.6	37.8 pu/10 cm	ASTM D-418
Pile Height Average	0.187 inch	4.7 mm	ASTM D-418
Fiber System	XTI® Nylon		
Dye Method	50% Solution Dyed, 50% Yarn Dyed	10.9 Kilotex	
Soil / Stain Protection	Ensure		

### Color Line

17701 Mercury	17708 Maple	17714 Aquifer
17702 Cliff Side	17709 Echo	17715 Thicket
17703 Boulder	17710 Dorado	17716 Oceanridge
17705 Thunder Cloud	17711 Weathered Plank	17717 Underground
17706 Cavern	17712 Lava	17718 Grizzly
17707 Quicksand	17713 Oxide	17719 Brownstone

### Product Testing/Information



Surface Flammability	Passes CPSC FF 1-70	(ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher)	(ASTM E-648)
Electrostatic Propensity	3.0 kV or lower Permanent Conductive Fiber	(AATCC 134)
Primary Tufting Substrate	Synthetic Non-Woven	
RS Adhesive System	Microencapsulated Tackifier applied during manufacturing	

### Product Notes

- C&A products meet the flammability requirements for the following nationally recognized building codes: BOCA National Building Code, NFPA Life Safety Code for Safety to Life in Buildings and Structures, Standard Building Code, and the Uniform Fire Code.
- Product specifications reflect mean averages based on tests of production runs by independent laboratories and may vary within normal industry and standardized testing tolerances. Colors may vary slightly from dye lot to dye lot.
- Backing or other materials may be changed without prior notice when shortages occur or when technological advancements become available which provide for improvements of the product's performance, but will not decrease product's overall recycled content or the recyclability of the product.
- C&A has a carpet collection / recovery system and a currently operational, commercial scale, recycling process to recycle vinyl backed carpet. Carpet recycled in the process is used to produce recycled content carpet. C&A Floorcoverings' products, when recovered are 100% recyclable in this process.
- Recycled Content has been third part certified by Scientific Certification Systems. Exact percentages vary by style. Percentage ranges of overall recycled content include post consumer content.
  - ethos™ Products: 36 - 52%; Min. 10% post consumer.
  - ER3® C-10 Roll Products: 36 - 52%; 10% post consumer.
  - ER3® Modular Tile Products: 44 - 59%; 10% post consumer.
- Products have received the following Environmentally Preferable Product Certifications:
  - ethos™ Products: Platinum EPP (NSF-140); California Platinum (California Gold Standard)
  - ER3® C-10 Roll Products: Gold EPP (NSF-140); California Gold (California Gold Standard)
  - ER3® Modular Tile Products: Platinum EPP (NSF-140); California Platinum (California Gold Standard)
- U.S. Patent numbers: 4,849,297; 4,849,267; 5,728,741; 5,855,981; 5,914,353; 6,406,574
- The use of chair pads under roller caster chairs may be required in order to maintain full limited warranty coverage. Please refer to the applicable limited warranty verbiage for specific requirements. In all cases, chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive direct maintenance will be required for areas in contact with chair caster traffic, and some degree of appearance change is to be expected.

For additional information please visit [www.tandus.com/warranties](http://www.tandus.com/warranties), [www.tandus.com/maintenance](http://www.tandus.com/maintenance), or [www.tandus.com/specifications](http://www.tandus.com/specifications)

311 Smith Industrial Boulevard Post Office Box 1447 Dalton, Georgia 30722-1447 800.248.2878 [tandus.com](http://tandus.com)

IMPERIAL		METRIC		TEST METHOD	
<b>ER3® RS® Modular Tile / ER3® Modular Tile (SCS Certified, Environmentally Preferably Product) *GLP1366</b>					
Product Size	24" x 24" Tile		60.9 cm x 60.9 cm		
Tru Bloc	High Density Polymeric Barrier System				
Backing	100% Recycled Content				
Density (ASTM D-1667)	65 lbs/cu ft	1041	kg/cu m		
Total Weight RS / Non-RS	135.5 133.9	oz/sq yd +/- 5%	4593 4539	g/sq cm	
Total Product Recycled Content	50.6% Post Consumer : 10%				
EPP Certification	Platinum EPP (NSF-140); California Platinum (California Gold Standard)				
 					
Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, and backing resiliency loss.					
<b>Flex-Aire™ RS® Cushion Tile / Flex-Aire™ Cushion Tile *GLP6558</b>					
Product Size	24" x 24" Tile		60.9 cm x 60.9 cm		
Tru Bloc	High Density Polymeric Barrier System				
Backing	Fiberglass Reinforced Composite Closed Cell Vinyl Cushion				
Weight	35.5	oz/sq yd	1203	g/sq m	ASTM D-1667
Density	18.5	lbs/cu ft	296	kg/cu m	ASTM D-1667
Thickness	0.156	inch	3.96	mm	ASTM D-1667
Total Weight RS / Non-RS	125.0 122.7	oz/sq yd +/- 5%	4239 4161	g/sq m	
Total Product Recycled Content	18.0%				
Compression Set	Max. 10%				
Compression Deflection	5 min. 25 max lbs/sq inch @ 25%	352	1758	g/sq cm	ASTM D-1667
Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, and backing resiliency loss.					
<b>Conserv Modular Tile *GLP4173</b>					
Product Size	24" x 24" Tile		60.9 cm x 60.9 cm		
Backing	Thermoplastic Polymeric				
Density (ASTM D-1667)	120	lbs/cu ft	1041	kg/cu m	
Total Weight	102.2	oz/sq yd +/- 5%	3466	g/sq cm	
Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, and backing resiliency loss.					

C&A Floorcoverings, A Tandus™ Company

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\*GLP = CRI Green Label Plus Certification Number

Effective 10/08