

Face Construction	IMPERIAL	METRIC	TEST METHOD
CONSTRUCTION	Level Loop		
Gauge	1/13	50.4	rows/10 cm
Stitches per Inch	12.0	47.2	pu/10 cm (ASTM D-418, Section 12)
Pile Height Average	0.135 inch	3.4	mm (ASTM D-418, Section 12)
Fiber System	Dynex SD® / Dynex® Nylon		
Dye Method	50% Solution Dyed / 50% Yarn Dyed		
Soil/Stain Protection	Ensure	14.0	Kilotex

Color Line

18501 Moon Beam	18511 Deep Brown	18521 Dark Truffle	18531 Key Lime	18541 Neon Blue
18502 Brushed Silver	18512 Black Bird	18522 Gold Rush	18532 Green Acres	18542 Dusty Lilac
18503 Harbor Grey	18513 Buck Wheat	18523 Burnt Umber	18533 Pine Bows	18543 Purple Haze
18504 Peat Moss	18514 French Almond	18524 Red Wood	18534 Coastal Sage	18544 Huckle Berry
18505 Flint Stone	18515 Nut Crunch	18525 Teal Blue	18535 Lotus Leaf	18545 Ocean Storm
18506 Shark Fin	18516 Ginger Snap	18526 Sea Spray	18536 Bottle Green	18546 Lapis Lazuli
18507 Smoke Screen	18517 Drift Wood	18527 Blue Ash	18537 Bing Cherry	18547 Amethyst Stone
18508 Ground Pepper	18518 Vitamin E	18528 Capri Isle	18538 Red Hot	18548 Great Lakes
18509 Gun Powder	18519 Saddle Back	18529 Rain Forrest	18539 Terra Rosa	
18510 Coffee Bean	18520 Copper Mountain	18530 Wheat Germ	18540 Concord Grape	

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, www.tandus.com/maintenance, or www.tandus.com/specifications

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IMPERIAL		METRIC		TEST METHOD	
ER3® RS® Modular Tile / ER3® Modular Tile (SCS Certified, Environmentally Preferably Product) *GLP1366					
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	136.5	134.9	oz/sq yd +/- 5%	4629	4574 g/sq cm
Total Product Recycled Content	50.2% 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, zipping, and backing resiliency loss.					
ER3® RS® C-10 Cushion Roll Goods / ER3® C-10 Cushion Roll Goods (SCS Certified, Environmentally Preferably Product) *GLP9744					
Product Size	6 ft.		1.8 m		
Fusion Coat	Sealant Vinyl				
Backing	98% Recycled Content				
Density (ASTM D-1667)	28.5	lbs/cu ft	457	kg/cu m	
Total Weight RS / Non-RS	112.9	110.6	oz/sq yd +/- 5%	3827	3749 g/sq m
Total Product Recycled Content	41.8% Post Consumer: 10%				
EPP Certification	Gold EPP (NSF-140); California Gold (California Gold Standard)				
Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zipping, and backing resiliency loss.					
ethos™ Cushion 100 (SCS Certified, Environmentally Preferably Product) *GLP8320					
Product Size	6 ft.		1.8 m		
Fusion Coat	Thermoplastic Sealant Polymer				
Backing	Min. 76% Recycled Content				
Density (ASTM D-1667)	Min. 32	lbs/cu ft	513	kg/cu m	
Total Weight	95.0	oz/sq yd +/- 5%	3222	g/sq m	
Total Product Recycled Content	39.7% Post Consumer Min. 10%				
EPP Certification	Platinum EPP (NSF-140); California Platinum (California Gold Standard)				
Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zipping, and backing resiliency loss.					
Powerbond RS® Vinyl Cushion / Powerbond® Vinyl Cushion *GLP6558					
Product Size	6 ft.		1.8 m		
Fusion Coat	Sealant Vinyl				
Backing	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	87.0	84.7	oz/sq yd +/- 5%	2951	2873 g/sq m
Compression Set	Max. 10%				ASTM D-1667
Compression Deflection	7 min.	25 max. lbs/sq inch @ 25%	492	1758	g/sq cm ASTM D-1667
Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zipping, and backing resiliency loss.					
Powerbond RS® Condensed Vinyl Cushion / Powerbond® Condensed Vinyl Cushion *GLP6558					
Product Size	6 ft.		1.8 m		
Fusion Coat	Sealant Vinyl				
Backing	Closed-Cell Condensed Vinyl Cushion				
Weight	25.5	oz/sq yd	864	g/sq m	ASTM D-1667
Density	33	lbs/cu ft	529	kg/cu m	ASTM D-1667
Thickness	0.065	inch	1.65	mm	ASTM D-1667
Total Weight RS / Non-RS	77.4	74.7	oz/sq yd +/- 5%	2625	2534 g/sq m
Compression Set	Max. 10%				ASTM D-1667
Compression Deflection Min.	29	lbs/sq inch @ 25%	2039	g/sq cm	ASTM D-1667
Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zipping, and backing resiliency loss.					
Flex-Aire™ RS® Cushion Tile / Flex-Aire™ Cushion Tile *GLP6558					
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	126.0	123.7	oz/sq yd +/- 5%	4273	4195 g/sq m
Total Product Recycled Content	17.9%				
Compression Set	Max. 10%				ASTM D-1667
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, zipping, and backing resiliency loss.					
Conserv Modular Tile GLP4173*					
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	103.2	oz/sq yd +/- 5%	3500	g/sq cm	
Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zipping, and backing resiliency loss.					

C&A Floorcoverings, A Tandus™ Company

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*GLP = CRI Green Label Plus Certification Number

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