

| Face Construction | IMPERIAL | METRIC | TEST METHOD |
|-----------------------|---------------------------------|-----------------|---------------------|
| CONSTRUCTION | Level Loop | | |
| Gauge | 1/13 | 50.4 rows/10 cm | |
| Stitches per Inch | 9.0 | 35.4 pu/10 cm | ASTM D-418, Sec. 12 |
| Pile Height Average | 0.117 inch | 3.0 mm | ASTM D-418, Sec. 12 |
| Fiber System | Dynex SD®, Dynex® Nylon | | |
| Dye Method | 50% Solution Dyed/50% Yarn Dyed | | |
| Soil/Stain Protection | Ensure | 9.8 Kilotex | |

Color Line

| | |
|-------------------------|-----------------------|
| 48001 Goldfish Bowl | 48007 Atomic Fizz |
| 48002 Tidal Wave | 48008 Screamin' Green |
| 48003 Blizzard Blue | 48009 Green Submarine |
| 48004 Treasure Chest | 48010 Precious Metal |
| 48005 Outside The Lines | 48012 Razzmatazz |
| 48006 Fireflies | |

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 Preferable 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 | 130.5 | 128.9 | oz/sq yd +/- 5% | 4424 | 4370 | g/sq m |
| Total Product Recycled Content | 52.5% 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. | | | | | | |
| ER3® RS® C-10 Cushion Roll Goods / ER3® C-10 Cushion Roll Goods (SCS Certified, Environmentally Preferable 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 | 106.9 | 104.6 | oz/sq yd +/- 5% | 3624 | 3546 | g/sq m |
| Total Product Recycled Content | 44.2% 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, zippering, and backing resiliency loss. | | | | | | |
| ethos™ Cushion 100 (SCS Certified, Environmentally Preferable 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 | 89.0 | oz/sq yd +/- 5% | 3018 | g/sq m | | |
| Total Product Recycled Content | 42.3% 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, zippering, 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 | | |
| Density | 18.5 | lbs/cu ft | 296 | kg/cu m | | |
| Thickness | 0.156 | inch | 3.96 | mm | | |
| Total Weight RS / Non-RS | 81.0 | 78.7 | oz/sq yd +/- 5% | 2746 | 2668 | g/sq m |
| Compression Set | Max. 10% | | | | | |
| Compression Deflection | 7 min. | 25 max. | lbs/sq inch @ 25% | 492 | 1758 | g/sq cm |
| Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, 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 | | |
| Density | 33 | lbs/cu ft | 529 | kg/cu m | | |
| Thickness | 0.065 | inch | 1.65 | mm | | |
| Total Weight RS / Non-RS | 71.4 | 68.7 | oz/sq yd +/- 5% | 2420 | 2329 | g/sq m |
| Compression Set | Max. 10% | | | | | |
| Compression Deflection Min. | 29 | lbs/sq inch @ 25% | 2039 | g/sq cm | | |
| Warranty: 25 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, 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 | | |
| Density | 18.5 | lbs/cu ft | 296 | kg/cu m | | |
| Thickness | 0.156 | inch | 3.96 | mm | | |
| Total Weight RS / Non-RS | 120.0 | 117.7 | oz/sq yd +/- 5% | 4069 | 3991 | g/sq m |
| Total Product Recycled Content | 18.7% | | | | | |
| Compression Set | Max. 10% | | | | | |
| Compression Deflection | 5 min. | 25 max | lbs/sq inch @ 25% | 352 | 1758 | g/sq cm |
| Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, 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 | 97.2 | oz/sq yd +/- 5% | 3296 | g/sq cm | | |
| Warranty: 15 year non-prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering, and backing resiliency loss. | | | | | | |