

THE EVERYDAY VCT REPLACEMENT



EVO LAYERING TECHNOLOGY

- DUAL CLEAR COATING OF MICRO-REINFORCED POLYMERS
- VISUAL LAYER WITH CONCEALING PATTERN
- ANTI-CURLING PERFORMANCE LAYER

Commercial Vinyl Tile brings a modern upgrade to spaces traditionally served by VCT—offering stronger performance, better visuals, and true no-wax maintenance. With improved scratch and stain resistance and a cleaner, more contemporary look, CVT reduces long-term labor while delivering the durability and value you expect. It's a smarter, more affordable solution that is non-porous and installs better than VCT, and performs far beyond it.

Our unique manufacturing process fuses each layer of CVT together, preventing shrinking, expanding, cupping, curling, or delaminating.

PRODUCT HIGHLIGHTS

18"x18" 2.5mm Thickness 20mil Wear Layer

Glue Down

Waterproof

Static Load Limit: 1,600 psi

Slip Resistance SCOF: 0.74

No-Wax Maintenance

FloorScore® Certified

EPD Verified

20-Year Commercial Warranty

CVT is an excellent everyday choice for Retail, Grocery, Healthcare, and Education settings, where high-traffic performance and easy maintenance are crucial. Available in a range of colors, CVT can enhance spaces with its straight-forward appearance while offering the simplicity and conventionality of flooring that has come before.





















Commercial Vinyl Tile (CVT) is the next evolution of everyday flooring—made to install everywhere VCT goes, but with better performance, cleaner aesthetics, and simplified no-wax maintenance. It delivers the durability and value of VCT while reducing labor, enhancing scratch and stain resistance, and offering richer visuals right out of the box. CVT is the affordable upgrade that improves look, durability, and lifecycle cost without changing how you specify or install.

Product Performance & Technical Data

Tile Size	Thickness	Wear Layer
18 in x 18 in	2.5 mm	20 mil, Gloss Finish
Packaging	16 tiles / carton	36 sqft / carton 31 lbs / carton
CVT Classification	ASTM 1700	Class III, Type B
Level of Use Classification	Class 33, Heavy traffic	Uses: Corridor, department store, school, multi-purpose
		hall, open plan office, reception, grocery store
Testing		
Test Item	Standard	Results
Static Load Limit	ASTM F970 (modified)	1,600 psi
Residual Indentation	ASTM 1914	Conforms, ≤ 0.004 in
Squareness & Straightness 🚱	ASTM F2055	Passes, No deviations > 0.01 in
Flexibility	ASTM F137	Passes, No cracks or breaks > 6 mm mandrel
Dimensional stability	ASTM F2199	Passes, No dimensional change > 0.01 in
Resistance to chemicals	ASTM F925	Passes, 0 Surface attack, 0 Color Change (24 hrs)
Resistance to light	ASTM F1515	Meets, $\Delta E < 8$
Resistance to heat	ASTM E1514	Meets, $\Delta E < 8$
Fire Resistance	ASTM E648	Meets, Class 1
Smoke Density	ASTM E662	Meets, < 450
Slip resistance	ASTM D2047	Passes, Minimum 0.65 (SCOF), Minimum 62 BPN (DCOF)
Indoor air quality		Low VOC, FloorScore $\hspace{-0.5mm}^{\otimes}$ certified, Indoor Air Comfort Gold

Warranty

20-year limited commercial warranty

Material Handling and Installation

Condition all material and adhesives between 65°F to 85°F where the product is to be laid for at least 48 hours before, during, and after installation. Cartons must be stacked less than 5 high and tiles removed from cartons at least 30 minutes before use. Evo Floors, LLC will not accept any claims where our installation instructions have not been followed.

Manufacturing Standards

ISO 9001 Quality Management System

ISO 14001 Environmental Management System

ISO 45001 Occupational Health and Safety Management System

Environmental Certifications

FloorScore® Indoor Air Quality Certified CDPH/EHLB Standard Method v1.2-2017 Low VOC for classrooms and offices

