

Product Information

- Construction - Vinyl Composite Tile
- International Specification - ASTM F 1700
- Thickness & Size - 3.0mm, 300x300mm
- Installation - Full Spread Adhesives
- Packaging - 3.33m²/box, 21kg/box, 81box/pallet

Testing

Performance	Test Method	Result
Classification	ASTM F 1066	Comp 1, Class 2 Through Pattern
Critical Radiant Flux	ASTM E 648	>0.45W/cm ² , class 1
Smoke Density	ASTM E 662	<300
Flame Spread	ASTM E 84	<25, NFPA Class A, UBC 1
Static Load Limit	ASTM F 970	250 PSI
Slip Resistance	ANSI B 101.3	>0.4, R9
Recycled Contents	-	Min. 20% post & pre consumer

Delivery & Storage

- Though safety packing is applied by the manufacturer, VCT carton packing may be fragile and careful handling is recommended.
- Rough handling and exceeding high height storage can damage the product and can cause the injury and breakage.
- Stack cartons not more than 1.30 meter high nor allowable floor loading.
- Do not grab the banding only with bare hand. Hold entire box correctly with protective gloves.

Installation

Subfloor condition must be checked and prepared to suitable condition for any floor covering. Subfloor must be absolutely level, dry, hard, smooth and structurally sound constructed. It must be free of cracks and other irregularities and must not be contaminated with paint, plaster, oil, grease or any other substance which could affect adhesion. Cracks must be filled with an appropriate material.

Subfloor must meet the condition of Dryness, Temperature, Hardness, and Level (flat & smooth).

This product may be installed on concrete cement and existing resilient floor, wood, ceramic, terrazzo, stone, metal and coated floor also if detailed conditions meet our installation instruction.

Various adhesives and secure adhesion methods may be considered according to subfloor conditions. Traditional acryl, rubber, epoxy, urethane adhesive can be considered or double-side adhesion tape and spray adhesive also can be applied for the installation.

Maintenance

Vacuum, sweep or dust mop to remove debris. Regular damp mopping cleaning recommended. Additional floor finishes like cleaner, polishing wax, sealer or scrubbing cleaning maintenance can be applied when glossy surface restoration necessary. Follow our maintenance guide and professional maintenance cleaning consultant for floor finish chemical application.

Certain colors like vivid solid, blue and black are subject to scratch whitening. They should be maintained with proper scratch protection with suitable floor finishes like wax or sealer and tin time cleaning.