

Resilient Flooring

Wear Layer

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The Continental clear wear layer is formulated and manufactured to provide excellent dimensional stability, industry-leading consistency in appearance and to readily bond to PVC print layers. This industry-approved construction is free of mercury, lead, and cadmium, and this product is formulated without orthophthalate plasticizers.

Product Overview

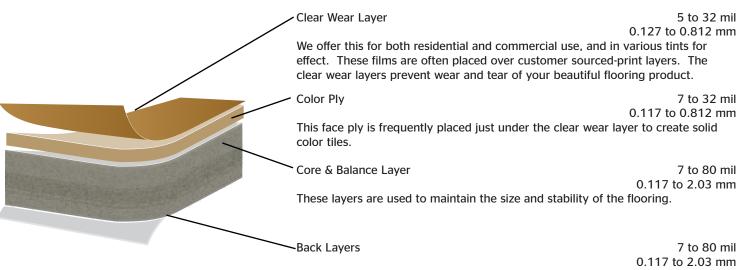
Description	PVC clear compact sheet	
Applications	Luxury Vinyl Tile Wear Layer	
Processing	Heat Lamination	

Dimensional, Color & Weight Properties

Thickness	5-40 mil (0.13- 1.0 mm)
Density	1.29 g/cm³ (nominal)
Area Weight	650 g/m² * (nominal for 20 mil construction)
Width	various, up to 84.25 inches (2140 mm)

Physical Properties

Thickness	Target +/- 0.001"	ASTM D1777
Width	Target +/- 0.25" up to 84.25" (2140 mm)	ASTM D882
Hardness	48 (nominal)	ASTM D2240
Dimensional Stability	<4%	ASTM D1204
Color/Appearance	Natural (clear)	Visual
Yellowness Index	<1.25 for 5 mil (thickness dependent)	Spectrophotometer
Plasticizer Content	REACH & CA Prop 65 Compliant	GC/MS



This layer provides stability and aids optimum adhesion and application.

Properties listed do not constitute a warranty or specification. Test values are based on material conditioned and tested in a controlled laboratory using established standards and procedures. Properties vary based on embossed grain, color, multi-ply lamination and other variables.

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