

QUARA

Glue Down Luxury Vinyl Tile



Specification Sheet

Quara LVT is a stone visual, high performance, phthalate-free flooring tile suitable for every sector of industry.

Construction	Luxury Vinyl Tile - (Phthalate Free)
Dimensions / Thickness	24" x 18" nominal (24.8" x 17.7") / 2.0mm
Wear Layer Thickness	22 mil
Format	Glue Down / Dry Back
Edge Type	Square
Sq. Ft. / Carton	60.06
Cartons / Palett	48
Warranty	Limited 15 Year Commercial Limited Lifetime Residential

Standard	Description	Requirement	Result
ASTM F1700	Classification	Refer to Standard	Class III Type B
ASTM F1700	Physical Characteristics/Tolerances	Refer to Standard	Passes Requirements (1)
ASTM F1914	Residual Indentation	Average: < 8%.. Any Sample < 10%	Passes/Exceeds Requirements.
ASTM F137	Flexibility	No Crack or Break, 1-in. (25.4 mm) Mandrel	Passes/Exceeds Requirements
ASTM F2199	Dimensional Stability	< 0.020 in.	Passes/Exceeds Requirements
ASTM F925	Chemical Resistance	No More Than "Slight Change"	Passes/Exceeds Requirements.
ASTM F1514	Resistance to Heat	< 8.0 Delta E color change	Passes/Exceeds Requirements
ASTM F1515	Resistance to Light	< 8.0 Delta E color change	Passes/Exceeds Requirements
ASTM E648	Critical Radiant Flux (radiant panel)	Class I: > 0.45 W/Sq. cm.	Exceeds Class 1 rating as specified in NFPA Life Safety Code 101.
ASTM E662	Smoke Density	Flaming & Non-Flaming < 450	Passes/Exceeds Requirements
ASTM F970	Static Load Resistance	N/A (No Official Requirements)	0.001 in, 250 psi.
ANSI B101.1	Coefficient of Friction / Slip Resistance	N/A (No Official Requirements)	> 0.6 (Dry)
NOTE:	(1) ASTM F1700 - Physical Characteristics / Tolerances: in Size, Squareness, Thickness, and Wear Layer Thickness (Commercial Class).		

