

Guardian Shingle

Makes an **Excellent** Comparison

Protection/ Benefits	Gerard Guardian Shingle	Concrete Tile & Shake	Fiber - Cement Tile & Shake	Architectural Composition Shingles	Wood Shake
Lightweight	Excellent 1.2 lb./sq. ft. Average Roof: 3600 lb.	Poor 9-15 lb./sq. ft. Average Roof: 36,000 lb.	Fair 6 lb./ sq. ft Average Roof: 18,000 lb.	Good 3-4 lb./ sq. ft. Average Roof: 10,500 lb.	Good 3.5 lb./ sq. ft. Average Roof: 10,500 lb.
Fire	Excellent	Excellent	Excellent	Excellent	Poor
Wind	Excellent 120 mph Warranty Wind uplift Test UL580, UL1897	Fair Needs hurricane clips	Fair	Fair Tabs held in place with an adhesive strip	Poor
Hail	Excellent Hail Warranty	Good	Fair	Fair	Poor
Snow/Ice	Excellent Interlocking design is strong & resists ice damming	Poor Absorbs water will freeze and crack	Poor Absorbs water will freeze and crack	Good	Fair
Earthquake	Excellent Lightweight 1.2lbs. sq./ft.	Poor Very heavy 10 lbs. sq./ft.	Poor Heavy 6 lbs. Sq./ft.	Good	Good
Weathering/ Warranty	Excellent 30 year non- prorated	Good Prorated	Fair Prorated	Fair Prorated	Poor
Ultraviolet Resistance	Excellent Non-asphalt base holding the granules in place	Fair	Fair	Poor Asphalt base holding granules in place	Fair
Appearance Warranty	Excellent Steel, base-coat and granules	Poor Not wanted	Poor Not wanted	Poor Not wanted	Poor Not wanted

Ratings based on comparison with Gerard as determined from manufacturers' specifications, independent testing laboratories and published industry studies/statistics.