

# Roofing Material Comparisons

	<b>Asphalt Shingles</b>	<b>Stone Coated Steel</b>	<b>Concrete &amp; Clay Tile</b>	<b>Synthetic Composite</b>	<b>Standing Seam</b>
<b>Hail</b>	Class 3 or 4 Some not rated	Class 3 or 4 Some not rated	Class 3 or 4 Some not rated	Class 4	Class 4 Some not rated
<b>Fire</b>	Class A Rated material	Class A Rated material	Class A Rated material	Class A or C with underlayment requirements	Class A Rated Material
<b>Wind</b>	60-130 mph Wind Warranty	120 mph Wind Warranty	Varies: Wind rating depends on fastening method	110-130 mph Wind Warranty	<u>Can withstand extreme high winds depending on specifications.</u>
<b>Snow &amp; Ice</b>	Freeze/Thaw Resistant	Freeze/Thaw Resistant	Not waterproof, can absorb water	Freeze/Thaw Resistant	Freeze/Thaw Resistant (snow guards recommended)
<b>Eco Friendly</b>	High Impact • Not recyclable	Low Impact • Recycled Material • Recyclable	Low Impact • Recyclable	Moderate Impact • Recycled materials • Some Not Recyclable	Low Impact • Recycled materials • Recyclable
<b>Maintenance</b>	Low	Low	Moderate to High (replace broken tiles)	Moderate (replace broken/curling pieces)	Moderate
<b>Average Lifespan</b>	<u>Average Lifespan 7-10 years (in hail zones)</u>	Average Lifespan 40-70 years	Average Lifespan 50 years	Average Lifespan Unproven, up to 50 years	Average Lifespan up to 50 years
<b>Warranty</b>	20-Year to Lifetime Limited Warranty	50-Year to Lifetime Limited Warranty	50-Year to Lifetime Limited Warranty	50-Year to Lifetime Limited Warranty	30-45 Year Limited Warranty