

ENERGY STAR Ratings



CentralGuard® with Texture (Prime SMP)

COLOR	INITIAL SOLAR REFLECTIVITY	3-YEAR SOLAR REFLECTIVITY	INITIAL EMISSIVITY	SRI VALUE	ENERGY STAR STEEP SLOPE	ENERGY STAR LOW SLOPE
Basil	0.32	0.32	0.83	35	Yes	No
Mineral	0.25	0.25	0.83	35	Yes	No
Onyx	0.25	0.24	0.83	29	Yes	No
Roma	0.35	0.34	0.83	37	Yes	No
Sienna	0.25	0.25	0.83	34	Yes	No
Sumatra	0.25	0.25	0.83	31	Yes	No

CentralGuard® G90 (Prime SMP)

COLOR	INITIAL SOLAR REFLECTIVITY	3-YEAR SOLAR REFLECTIVITY	INITIAL EMISSIVITY	SRI VALUE	ENERGY STAR STEEP SLOPE	ENERGY STAR LOW SLOPE
Alamo	0.55	0.55	0.83	68	Yes	No
Brilliant	0.55	0.55	0.83	71	Yes	No
Brown	0.25	0.25	0.83	26	Yes	No
Burgundy	0.25	0.25	0.83	31	Yes	No
Burnished Slate	0.25	0.25	0.83	25	Yes	No
Charcoal	0.25	0.25	0.83	30	Yes	No
Gallery	0.25	0.25	0.83	20	Yes	No
Gray	0.35	0.35	0.83	45	Yes	No
Hunter	0.25	0.25	0.83	26	Yes	No
Light Stone	0.55	0.55	0.83	57	Yes	No
Rustic	0.25	0.25	0.83	27	Yes	No
Taupe	0.35	0.35	0.83	37	Yes	No

- Steep slope roofs (greater than 2:12 pitch) must have an initial solar reflectance of ≥ 0.25 ; After 3 years, must be ≥ 0.15 .
- Low slope roofs (2:12 pitch or less) must have an initial solar reflectance of ≥ 0.65 ; After 3 years, must be ≥ 0.50 .

Solar reflectance values are determined by means of a solar spectrum reflectometer in accordance with ASTM C 1549. 3-year results are not available. Thermal emittance values are determined in accordance with ASTM C 1371 SRI is calculated in accordance to ASTM E 1980 with medium wind speed. Laboratory and Exposure site are ISO 17025 Accredited, Laboratory is also EPA Accredited. Panels are unwashed.



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