

Company Name	Brand	Model	Type	Initial Solar Reflectance	Solar Reflectance after 3 years	Initial Emissivity	Low Slope?	Steep Slope?	Roof Cleaned Prior to 3rd Year Test*	Warranty Period (Years)**
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
CertainTeed Corporation	CertainTeed	CT20 Star White from Oxford, NC	Shingles	0.27	0.29	0.88	No	Yes	N	20.0
CertainTeed Corporation	CertainTeed	CT20 Star White from Portland, OR	Shingles	0.27	0.29	0.89	No	Yes	N	20.0
CertainTeed Corporation	CertainTeed	Flexiglas Premium 960 Cap CoolStar	Modified Bitumen	0.75	0.63	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	FlintCoat A300	Coating	0.66	0.56	0.37	Yes	No	N	10
CertainTeed Corporation	CertainTeed	FlintCoat A Plus	Coating	0.70	0.56	0.40	Yes	No	N	10
CertainTeed Corporation	CertainTeed	FlintCoat W	Coating	0.85	0.68	0.91	Yes	No	N	10
CertainTeed Corporation	CertainTeed	Flintglas MS Cap CoolStar	Built-Up-Roof of (BUR)	0.77	0.63	0.92	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintglas MS Cap White	Built-Up-Roof of (BUR)	0.27	0.28	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic Cap 30 CoolStar	Modified Bitumen	0.70	0.69	0.90	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic FR Cap 30 CoolStar	Modified Bitumen	0.75	0.63	0.93	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic FR Cap 30 T CoolStar	Modified Bitumen	0.72	0.63	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic FR-P CoolStar	Modified Bitumen	0.76	0.63	0.92	Yes	Yes	N	20

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CertainTeed Corporation	CertainTeed	Flintlastic FR-P White	Modified Bitumen	0.27	0.28	0.88	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GMS CoolStar	Modified Bitumen	0.71	0.63	0.89	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTA CoolStar	Modified Bitumen	0.74	0.63	0.89	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTA-FR CoolStar	Modified Bitumen	0.75	0.63	0.92	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTA FR White	Modified Bitumen	0.27	0.25	0.90	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTA White	Modified Bitumen	0.27	0.27	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTA White Diamond CoolStar	Modified Bitumen	0.77	0.63	0.86	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTS CoolStar	Modified Bitumen	0.76	0.63	0.86	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTS-FR CoolStar	Modified Bitumen	0.72	0.69	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic GTS White	Modified Bitumen	0.25	0.24	0.85	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic Premium FR-P CoolStar	Modified Bitumen	0.73	0.63	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic Premium FR-P White	Modified Bitumen	0.26	0.27	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic Premium GMS CoolStar	Modified Bitumen	0.74	0.63	0.88	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic Premium GMS White	Modified Bitumen	0.28	0.27	0.86	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic SA Cap CoolStar	Modified Bitumen	0.76	0.63	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic SA Cap FR CoolStar	Modified Bitumen	0.77	0.63	0.92	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastic SA Cap FR White	Modified Bitumen	0.27	0.26	0.85	Yes	Yes	N	20

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CertainTeed Corporation	CertainTeed	Flintlastic SA Cap White	Modified Bitumen	0.27	0.24	0.89	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlastis FR Cap White	Modified Bitumen	0.25	0.25	0.87	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Flintlatic GMS White	Modified Bitumen	0.28	0.28	0.89	Yes	Yes	N	20
CertainTeed Corporation	CertainTeed	Landmark Mist White	Shingles	0.26	0.28	0.92	No	Yes	N	30
CertainTeed Corporation	CertainTeed	Landmark Premium Silver Birch Oxford, NC	Shingles	0.25	0.27	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Premium Silver Birch Portland, OR	Shingles	0.26	0.28	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Premium Silver Birch Shakopee, MN	Shingles	0.28	0.30	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Silver Birch	Shingles	0.26	0.28	0.91	No	Yes	N	30
CertainTeed Corporation	CertainTeed	Landmark Solaris Aged Cedar	Shingles	0.26	0.28	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Coastal Tan	Shingles	0.42	0.45	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Coastal Tan AR	Shingles	0.40	0.43	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Crystal Gray	Shingles	0.27	0.29	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Dusky Clay	Shingles	0.26	0.28	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Max Def Burnt Sienna	Shingles	0.26	0.27	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Max Def Heather Blend	Shingles	0.25	0.27	0.95	No	Yes	N	50

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CertainTeed Corporation	CertainTeed	Landmark Solaris Max Def Resawn Shake	Shingles	0.26	0.28	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Max Def Weathered Wood	Shingles	0.25	0.27	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Santa Fe Blend	Shingles	0.40	0.43	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Santa Fe Blend AR	Shingles	0.41	0.43	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Sierra Buff	Shingles	0.43	0.46	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Sierra Buff AR	Shingles	0.41	0.44	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Stonegate Gray	Shingles	0.26	0.28	0.91	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Solaris Sunset Shake	Shingles	0.26	0.28	0.95	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Landmark Star White	Shingles	0.27	0.29	0.93	No	Yes	N	30
CertainTeed Corporation	CertainTeed	Presidential Solaris Burnt Sienna	Shingles	0.25	0.27	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Presidential Solaris Max Def Weathered Wood	Shingles	0.25	0.27	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Presidential Solaris Santa Fe Blend	Shingles	0.41	0.45	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Symphony Capital Blend	Shingles	0.26	0.28	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Symphony Colonial Gray	Shingles	0.26	0.28	0.94	No	Yes	N	50
CertainTeed Corporation	CertainTeed	Symphony Evergreen	Shingles	0.31	0.34	0.94	No	Yes	N	50

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CertainTeed Corporation	CertainTeed	XT25 AR Star White from Avery, OH	Shingles	0.27	0.29	0.89	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 AR Star White from Norwood, MA	Shingles	0.25	0.27	0.88	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 AR Star White from Oxford, NC	Shingles	0.28	0.30	0.89	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 Star White from Avery, OH	Shingles	0.27	0.29	0.89	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 Star White from Oxford, NC	Shingles	0.27	0.29	0.90	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 Star White from Shakopee, MN	Shingles	0.27	0.29	0.89	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT25 Star White from Shreveport, LA	Shingles	0.27	0.29	0.88	No	Yes	N	25
CertainTeed Corporation	CertainTeed	XT30 AR Star White from Avery, OH	Shingles	0.27	0.29	0.89	No	Yes	N	30
CertainTeed Corporation	CertainTeed	XT30 AR Star White from Norwood, MA	Shingles	0.25	0.27	0.89	No	Yes	N	30
CertainTeed Corporation	CertainTeed	XT30 AR Star White from Oxford, NC	Shingles	0.29	0.31	0.90	No	Yes	N	30
CertainTeed Corporation	CertainTeed	XT30 AR Star White from Shakopee, MN	Shingles	0.27	0.29	0.90	No	Yes	N	30
CertainTeed Corporation	CertainTeed	XT30 Star White from Portland, OR	Shingles	0.27	0.29	0.89	No	Yes	N	30
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]