



The High Performance Cool Roof Coating

EPOX-Z NRG™ and Acrylic Coatings Comparison

Features	EPOX- Z NRG™	High Solids Acrylic	Standard Solids Acrylic
<i>Does coating contain harmful VOCs</i>	No	Yes	Yes
<i>Is the product self-priming</i>	Yes	No	No
<i>Is the coating surface-tolerant</i>	Yes	No	No
<i>Does the coating have high-build characteristics</i>	Yes	No	No
<i>Is a primer coat required</i>	No	Yes	Yes
<i>What is the time to full cure</i>	48 hours	7-10 days	7-10 days
<i>What is the solids content</i>	100%	63%	50%
<i>What is the base polymer</i>	Epoxy	Acrylic	Acrylic
<i>Is the coating affected by water ponding</i>	No	Yes	Yes
<i>Is chalking an issue</i>	No	Yes	Yes
<i>Can coating resist moisture while curing</i>	Yes	No	No
<i>Is the coating algae-resistant</i>	Yes	Limited	Limited
<i>Is there a 10-year labor and materials warranty at no additional cost</i>	Yes	No	No
<i>Is the coating Energy Star compliant</i>	Yes	Yes	Yes

