

Sikalastic®-500

SINGLE COMPONENT, ULTRA HIGH SOLIDS, LOW VOC & UV-STABLE LIQUID APPLIED SILICONE ROOF COATING

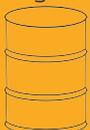
- Highly UV resistant - Non yellowing - ideal for Cool Roofs (SRI \geq 112)
- Seamless waterproofing membrane - lower risk of leakage
- Single component - Easy to apply - no mixing errors
- Ultra high solids - High material yield - low shrinkage
- Cold applied - Requires no heat or flame - reduces risk
- Low VOC content - California VOC and AQMD compliant - Eco friendly
- Highly elastic - Retains flexibility at low temperatures - Durable
- High tensile strength - Durable and long lasting waterproofing solution
- Good adhesion to a variety of substrates - Very versatile
- Resistant to ponding water - Ideal roof refurbishment solution

Available in

Pail
5 gallons



Drum
55 gallons



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Sikalastic®-500

EASY TO APPLY, DURABLE, MAINTENANCE SYSTEM

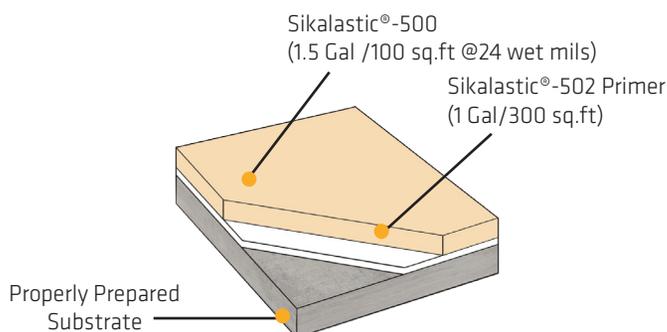
ULTRA HIGH SOLID SILICON ROOF COATING

APPLICATIONS

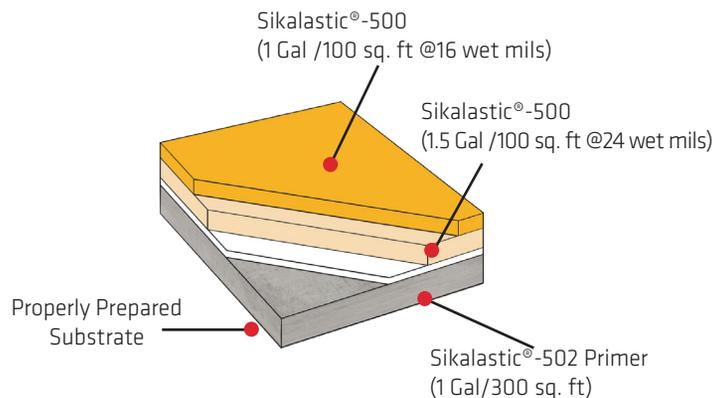
- System provides tenacious adhesion with an existing roof system to form a monolithic membrane
- These existing roofs include but are not limited to modified bitumen/built-up roofs, concrete, EPDM/HYPALON, PVC, TPO, and metal

SYSTEM BUILD UP ON CONCRETE

24 mils system



40 mils system



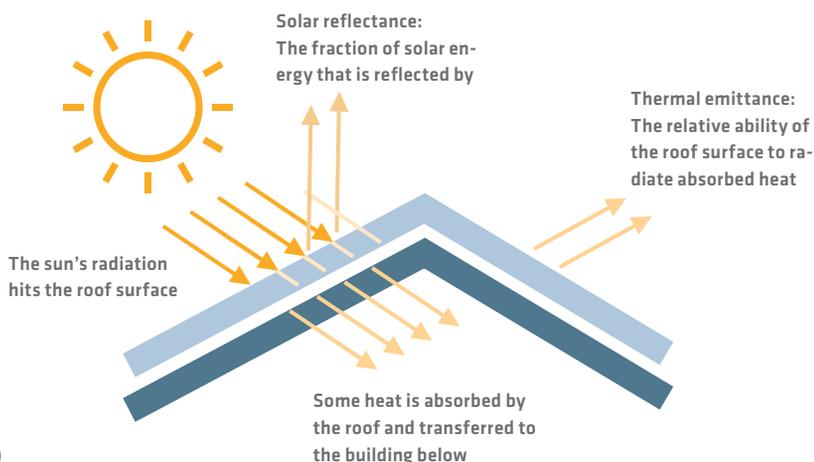
APPROVALS

CRRC Registration

Thermal Emittance:	0.91 (ASTM C-137)
Solar Reflectance:	0.88 (ASTM C-1549)
Initial Solar Reflectance Index (SRI)	112 (ASTM E-1980)

Benefits of a Cool Roof

- Reduce energy consumption of air conditioning.
- Reduce urban heat island effect.
- Reduce thermal stress on a roof and material itself.
- Reduce running and maintenance costs.
- Positive impact on global environment.
- Increase efficiency of photovoltaic panels.
- Conformity with LEED v2009 (SSc 7.2) / v4 (SSc 5).



FOR MORE INFORMATION:

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