

Solar Heat-Reflective Coating

A coating option for building surfaces where solar heat reflection is part of the specification.

A compiled product summary, not a formally issued TDS, SDS or certification.

When to use this

Exterior building surfaces. Discuss the exposure, substrate, color and relevant test documentation for the intended application.

Technical data

No verified test results are listed for this product. See the manufacturer's application information below.

Application & system

Property	Value	Test method / conditions	Document basis
Theoretical coverage / consumption	0.5–0.8 kg/m ²	Source document	Manual V3 2026-07-09
Recommended coats	2–3 coats	Source document	Manual V3 2026-07-09
Application method	Airless spray recommended	Source document	Manual V3 2026-07-09
Application temperature	5–35 °C	Source document	Manual V3 2026-07-09
Relative humidity	≤85 %	Source document	Manual V3 2026-07-09
Recoat / clear-coat interval	≥4 h at 25°C	Source document	Manual V3 2026-07-09

Source and scope

Original reports may show the manufacturer's other brand name. The company confirms that the corresponding ARCHORA products use the same formulation and specifications.

Manufacturer's manual data is not an independent test report. Reported results apply to the submitted sample and stated test conditions; they do not establish performance on every job site or constitute international certification.