Solar heat-reflective coating

建筑反射隔热涂料

Source: Printed handbook · KY-1030 | Archive supplied 2026

Basis: Methods as printed in the manufacturer brochure

Reformatted manufacturer brochure data, not an independent laboratory report. Refer to the original handbook page and exact product model.

厂家画册逐项数据的重新排版，不是第三方检测报告。以原画册页和具体型号为准。

Property / 检测项目	Unit	Source criterion	Recorded result
Solar reflectance (white) GB/T 25261 / ASTM C-1549		≥0.80	0.87
Near-infrared reflectance GB/T 25261		≥0.80	0.88
Hemispherical emittance GB/T 25261 / ASTM C-1371		≥0.85	0.88
Solar reflectance index ASTM E-1980		≥100	≥105
Temperature difference GB/T 25261		≥10°C	≥12°C (22°F)
Reflectance change after soiling GB/T 25261		≤15%	≤10%
Artificial weathering GB/T 1865 / ASTM G-154		≥1000 h	1000 h; No abnormality

Read the complete original source alongside this transcription. Results apply to the submitted specimen; archive dates and standard editions are retained. This sheet is not a new laboratory certificate.

Original PDF page 56 · 00-纸质版1-10.pdf