

MANUFACTURER-DIRECT REFLECTIVE INSULATION

Manufactured by Innovative Insulation Products, Inc. — Rhome, Texas. Independently tested by R&D Services Inc., an ISO/IEC 17025 accredited laboratory (report RD251061). 8-ft roll widths · custom GSM · same-day Texas freight across the TX-OK-LA-AR corridor.

PERFORMANCE SUMMARY

Thermal emittance ASTM C1371	0.04
Surface burning – silver ASTM E84 / E2599	Class A · 0 / 30
Surface burning – white ASTM E84 / E2599	Class A · 0 / 5
Water vapor permeance ASTM E96 Method A	0.01 perm
Humidity resistance ASTM C1258 · 28 d @ 120°F	0% corrosion
Verification RIMA-I · ASTM C1224	Passed

PRODUCT OPTIONS

Roll width Standard / custom	up to 8 ft
Construction Air-bubble core	single / double
Facing Reflective film	silver / white
Custom GSM Truckload minimums	available
Origin Made in the USA	Rhome, TX

REFLECTS UP TO

97% of radiant heat reflected back

CALIFORNIA TITLE 24 – PERFORMANCE CHECK

REQUIREMENT	STANDARD	CA THRESHOLD	IIP MEASURED	MARGIN
Radiant-barrier emittance	ASTM C1371	≤ 0.10	0.04	2.5x better
Flame spread – Class A	ASTM E84	≤ 25	0	perfect
Smoke developed – Class A	ASTM E84	≤ 450	≤ 30	15x better
Class I vapor retarder	ASTM E96	≤ 0.1 perm	0.04 perm	exceeds