
**CHECKLIST #0455 FOR THE APPROVAL OF:
RADIANT BARRIER SYSTEMS**

- Basic Requirements Checklist.
- One set of the manufacturer's 'approval document' including:
 - a) Description,
 - b) Characteristics,
 - c) Use, and
 - d) Installation of the unit.
- One set of manufacturer's design drawings marked and verified by the testing laboratory.
- Manufacturer's brochure with product specifications and installation instructions.

The following current laboratory tests and test reports in compliance with protocol TAS 301.

- Surface Emittance per Section 7.2.1 of ASTM C-1313
- Surface burning characteristics per ASTM E-84
- Water vapor transmission per ASTM E-96
- Corrosivity of adhesives per ASTM D-3310
- Tear resistance per ASTM D1117
- Adhesive Performance: Bleeding and Pliability per Section 10 of ASTM C-1313
- Mold and Mildew per MIL-STD-810D

