

Asphaltic Roof Board

Description: Asphaltic roof board is a rigid coverboard panel composed of a mineral fortified asphaltic core between two layers of fiberglass mat and having a sanded surface or removable plastic separator sheet. Asphaltic roof boards can be used as a substrate panel for torch, cold adhesive, hot asphalt or self-adhesive applications or as a protection board in a protected membrane assembly.

Standards: ASTM D146 and ASTM D1204

Panel Application Methods:

1. **Asphalt:** Asphaltic roof boards having a minimum panel thickness of 1/4 inch and a maximum panel size of 4 feet by 5 feet can be applied in hot asphalt.
2. **Mechanical Attachment:** Reviewed on a project-by-project basis. Contact Siplast Technical Services for more information.
3. **Insulation Adhesive:** Asphaltic roof boards having a minimum panel thickness of 1/4 inch can be applied in Para-Stik or Parafast Insulation Adhesive. See published schematics for bead spacing sequences.

Membrane Application Direct to Insulation:

Approved hot asphalt:	Approved
PA-311 Adhesive:	Approved
SFT Adhesive:	Approved
Torch¹:	Approved
Self-Adhesive²:	Approved

¹Siplast recommends that all practices pertaining to NRCA CERTA guidelines be followed when torching methods are employed. This includes performing a fire watch following any torch applications. Always have approved fire-extinguishing equipment nearby.

²Priming of the top surface of the asphaltic roof board may be required prior to application of Siplast self-adhesive sheets.