

POLYGLASS®



ASPHALT COVERBOARDS

Due to raw material shortages and long lead times with numerous types of insulation boards, re-roofing solutions have become more creative than ever to keep projects moving forward. Polyboard E is an excellent recovery solution for aging BUR/Mod-Bit systems. Polyboard E is a semi rigid, 4'x8' or 4'x5' and 1/4" or 1/8" thick panel, composed of an asphaltic core formed between two asphalt-saturated fiberglass liners that boasts the following benefits:

- Polyboard E attachment methods over existing BUR/Mod-Bit include hot asphalt, foam adhesive, or mechanically attached. Fully bonded applications may require moisture scans.
- Polyglass APP/SBS membrane applications can be heat welded, cold adhered, hot mopped and self-adhered on top of Polyboard E
- The bond between hot asphalt and the asphalt saturated facer of Polyboard E results in high wind and fire rated assemblies while minimizing the need for priming in most applications.
- Dimensional stability and superior compressive strength allows Polyboard E applications to provide additional puncture resistance and strengthen existing roofing systems.

In order from top to bottom:

- Polyglass APP/SBS Cap sheet membrane torch applied
- Polyglass APP/SBS Base/ply sheet membrane torch applied
- Mechanically attached Polyboard E
- Existing BUR/Mod-Bit system
- Existing Insulation
- Approved Substrate

