POLYGLASS ASPHALT COVERBOARDS

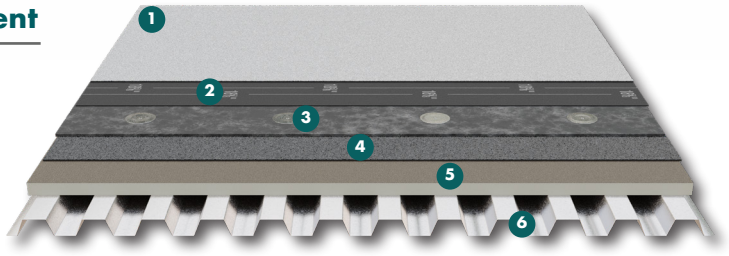
Due to raw material shortages and long lead times with numerous types of insulation boards, re-cover solutions have become more creative than ever to keep projects moving forward. Polyboard E is an excellent recovery solution for aging BUR/Mod-Bit systems. Polyboard E is a semi rigid, 4' x 8' or 4' x 5' 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: hot asphalt, foam adhesive, or mechanically attached*
- Heat-weld, cold-apply, hot-mop or self-adhere Polyglass APP**/SBS membranes over Polyboard E
- High wind and fire ratings in assemblies using hot asphalt; creates a strong bond with the asphalt saturated Polyboard E facer, minimizes need for priming in most applications
- Dimensional stability and superior compressive strength provides additional puncture resistance and strengthens the existing roofing systems.

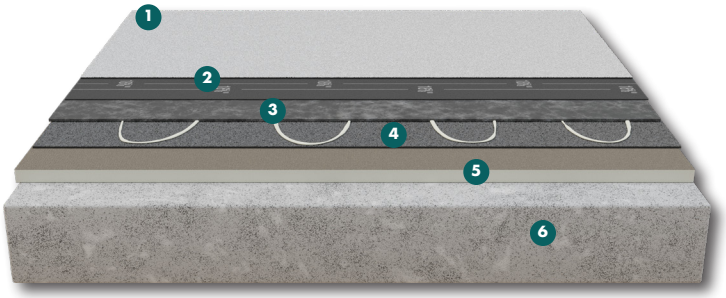
Typical Recover System with Mechanical Attachment

1. **Polyglass APP/SBS Cap Sheet** TORCH APPLIED
2. **Polyglass APP/SBS Base/Ply Sheet** TORCH APPLIED
3. **Polyboard E** MECHANICALLY ATTACHED
4. **Existing BUR/Mod-Bit system**
5. **Existing Insulation**
6. **Approved Substrate**



Typical Recover System using Insulation Adhesive

1. **Polyglass APP/SBS Cap sheet membrane** SELF-ADHERED
2. **Polyglass APP/SBS Base sheet** SELF-ADHERED
3. **Polyboard E** ADHERED WITH LRF ADHESIVE OR HOT ASPHALT
4. **Existing BUR/Mod Bit System**
5. **Existing Insulation**
6. **Approved Substrate**



*Applications may require moisture scans of existing roofing system

**Polyglass APP Membranes are only available for Heat-Welded or Self-Adhered applications

For More Information Contact Your Local Sales Representative
polyglass.us

ROOFING AND WATERPROOFING SYSTEMS
POLYGLASS
MAPEI GROUP