

BITUMODE ALPHA-P

Produced by the Modern Waterproofing Company, Bitumode is a line of polymer-modified bitumen waterproofing membrane of the highest quality. Bitumode is modified by APP & APAO, this guaranteeing superior performance under various conditions.

Bitumode ALPHA-P is reinforced with composite polyester (P) of non-woven polyester armoured with glass fiber filament which provides highly mechanical properties and dimensional stability.

USES

- Single layer roofing system for high performance requirements.
 - Double layer system for basements, tunnels, and underground structures subject to high water pressure.
 - Double layer roofing system combined with DELTA-G fiberglass reinforced.
 - Toilets and wet areas inside buildings.
 - Retaining walls.
 - Under raft foundations.
 - Bridge deck waterproofing.
 - Lining of flower boxes and waterproofing of green area in roofs (for anti-root type).
- BITUMODE ALPHA-P with mineral slated finish is recommended for exposed roofing system (unprotected) for non-accessible roofs or roofs subject to low traffic conditions.

ADVANTAGES

- Easy to apply (by torch).
- High mechanical properties.
- Absolute impermeability to water.
- Superb low temperature performance up to -15° C.
- Excellent high temperature performance.
- Resistant to soil chemicals and salts up to certain limits.
- Resistant to penetration of plant roots (for Alpha-P Anti-Root).
- Excellent adhesion on any surface.
- High dimensional stability.
- Environmentally friendly.

