

Polybit



Bituplus ULTRA FLEX Membrane: Flexible under extreme conditions

- Remains flexible even at low temperature (-20°C)
- Superior resistance to high hydrostatic pressure
- Suitable for deep basement applications



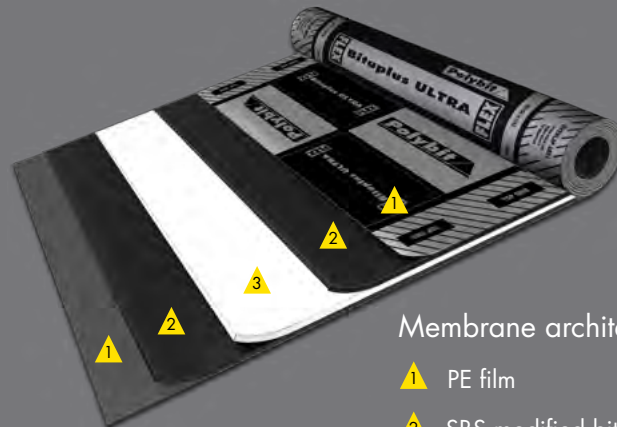
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Quality for Professionals

Bituplus ULTRA FLEX Membrane: Flexible under extreme conditions

Bituplus ULTRA FLEX is an elastomeric high performance bitumen based torch applied waterproofing membrane. The modified bitumen compound has optimal combination of polymers, which allows the membrane to remain flexible from -20°C to +60°C.

The polymerised bitumen compound is coated onto a high grade, tough polyester reinforcement fleece, to make the membrane very strong and able to withstand all mechanical loads and stresses it is subjected to, even under extreme conditions.



Membrane architecture

- 1 PE film
- 2 SBS modified bitumen
- 3 Polyester reinforcement



Fields of application:

- Deep basements
- Distinctly low temperatures (up to -20°C)
- Areas that need a highly flexible membrane

Key Benefits:

- Remains flexible from -20°C to +60°C
- Very high resistance against hydrostatic pressure
- Suitable for applications in deep basements
- Easy and strong seal on overlaps
- High mechanical strength and fatigue resistance properties
- Excellent adhesion on both horizontal and vertical surfaces

