## **ARDEX WPM 1500**

# WELDTEC PRE-APPLIED TANKING MEMBRANE



ARDEX WPM 1500 is a pre-applied, fleece-lined, weldable waterproofing membrane for below ground tanking and gas barrier applications. ARDEX WPM 1500 is welded at laps and seams to create a strong, continuous waterproofing membrane. ARDEX WPM 1500 has excellent elongation, flexibility and water migration resistance. The fleece-lined surface allows a high bond strength to concrete.

#### **Benefits**

- Proven Butyl long term performance
- · Allows maximum use of confined space
- Radon, hydrogen sulphide and methane gas barrier
- Not reliant on confining pressures, hydration or tape systems
- WeldTec technology to create very strong, watertight laps and detailing
- High elongation excellent crack bridging capabilities
- Excellent bond strength to concrete to ensure waterproofing
- Excellent water migration resistance

#### Use

ARDEX WPM 1500 is normally used as a single layer membrane in horizontal or vertical applications for waterproofing in below ground applications. It is primarily applied to the outside of a sub-structure of a building, such as a foundation or basement, to prevent water ingress or as a gas barrier to prevent the ingress of toxic gases.

#### Locations

- · Outside of foundations and basements
- · Underfloor slabs
- · Behind masonry walls
- Lining substrates of in-situ or precast concrete
- Retaining walls
- Lift shafts
- Tunnels

### Size

Roll of 1.4m x 20m (28m²) with a gauge of 1.5mm.

Packaging

Code

Roll

19807







