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Project References

Ardex

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ARDEX WPM 186

3.5 Garden APP Bitumen Membrane



Description


Ardex WPM 186 (Shelterbit Garden) is an APP (Atactic Polypropylene) plastomeric torch applied modified waterproofing membrane, consisting of a specially formulated bituminous compound of distilled asphalt modified with selected high grade visco-elastic polymers and reinforced with a high quality combined reinforcement (fibreglass and polyester) and treated with preventive chemical to stop roots from plants damaging the membrane. Ardex WPM 186 (Shelterbit Garden) is coated with either a sanded or talc top surface finish, while the bottom surface is embossed and protected by a heat sensitive polythene film.


- Positive vapour barrier
- Excellent resistance to pollutants and aging
- Maintains shape stability at high temperatures
- High resistance to perforation
- Is rot-proof
- Resists roots both on membrane and laps
- Good elongation and flexibility
- Heat welded laps provide an homogenous joint

Specifications

- **Type:**
APP
- **Thickness/weight:**
4.2kg/m²
- **Bottom surface:**
Torch Film
- **Heat stability:** 110°C
- **Cold flexibility:** -5°C
- **Roll size:**
1m x 10m
- **Roll weight:**
42kg
- **Rolls per pallet:** 23

Downloads

 [ARDEX WPM 186 Datasheet](#)

 [ARDEX WPM 186 BRANZ Appraisal](#)