

# Thermakraft THERMATHENE BLACK

# **Damp Proof Membrane (DPM)**

Kingspan Thermakraft Thermathene Black is a concrete underlay that is made from a tear and puncture resistant polyethylene film. It is commonly known as a Damp Proof Membrane (DPM).





# Thermathene Black

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### Thermathene Black comes in two roll sizes:

Product Code	Width	Length	Coverage
PF250025	4000mm	25m	100m² coverage
PF250050	4000mm	50m	200m² coverage

### Scope of Use

Thermathene Black intended for use as a damp-proof membrane separating concrete slab from ground soil. The product acts as a vapour barrier to stop ground moisture penetrating the concrete. Thermathene Black must be sealed with White General Purpose tape at the laps joints to form a complete vapour barrier.

### General

- Unaffected by LOSP treated timber. However, LOSP treated timber must have sufficient time for the solvent chemical to flash off in well ventilated area.
   Recommended minimum 7 days.
- 4m x 25m [100m²] and 4m x 50m [200m²] unfolded size.
- 250 Micron in thickness.

### Limitations

• Cannot be used as a roof or wall underlay.

### Compliance

Thermathene Black is an acceptable solution as per the requirements of the NZBC. Thermathene Black meets the requirements of NZS 3604:2011 Clause 7.5.4.2, NZBC Acceptable Solutions E2/AS1, Table 23 and NZS 4229:2013 Clause 7.4 & 7.6.

### **Product Warranty**

Standard Kingspan Insulation Warranty applies. Refer to Kingspan Insulation Warranty statement for further details. This is available online at **thermakraft.co.nz** or call **0800 806 595**.



## 0800 806 595 www.thermakraft.co.nz

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