



dipsystems
Insulation **D**

COMPANY PROFILE

INSULATION & WATERPROOFING

PASSIVE IRRIGATION & DRAINAGE BOARDS



DipsBoards® are tailored for above-slab greening, offering passive irrigation, drainage, insulation, and waterproofing membrane protection

A 3D architectural rendering of a flat roof construction. The roof is composed of several layers: a base layer, a thick layer of white insulation boards (DipBoards) with visible joints, a waterproofing membrane, and a top layer of grey gravel. The rendering shows the roof's edge and a corner, highlighting the integration of the insulation and waterproofing layers.

dipsystems
Insulation **D**

FLAT ROOF INSULATION

Flat roofs endure significant thermal stress, impacting waterproofing and construction. DipBoards® insulation boards shield against temperature fluctuations, ensuring reliable thermal insulation and structural protection.

PERIMETER INSULATION

Heat loss from subterranean buildings to the surrounding ground can be significantly reduced by installing technically approved DipBoards® perimeter insulation panels on the exterior of basement walls.

Perimeter insulation panels made of DipBoards® have good R-values and therefore strong thermal insulation properties.

In addition, they are stable under pressure at different installation depths and pressure loads, and are highly resistant to normal soil moisture.





UNDERSLAB INSULATION

Effective floor insulation prevents heat loss to the soil substrate.

DipBoards® excel in load distribution with high compression strength. Neopor's superior insulation allows thinner boards, reducing construction costs and providing added benefits.





**PRIVATE
RESIDENCE**



**MELROSE
ARCH**

**COMPLETED
PROJECTS**

dipsystems
Insulation 



JOHANNESBURG INTERNATIONAL



MENLYN SHOPPING CENTRE