

Biofilm is an Australian owned and manufactured flexible sheet material designed to be used as a component of a Termite Management System to deter concealed entry of subterranean termites from the soil into a building.

Biofilm is installed during the construction of a building including extensions to existing buildings. It is classed as a 'chemical in a non-soil matrix'. When installed according to the Manual and maintained correctly, it can protect the structure from concealed termite entry for the economic life of the building.

Biofilm can be used to provide protection to the complete underslab, perimeter, cold joints retaining walls and other potential entry points. Biofilm must only be installed by licensed Pest management Technicians.

The efficacy of Biofilm has been assessed and achieved a Certificate of Conformity as 'Deemed -to-Satisfy' CodeMark requirements.

Biofilm is a physical-chemical termite exclusion system utilising high resistance 300 micron (0.3mm) polyethylene film containing 1g/kg bifenthrin dispersed fully throughout the plastic sheeting.

AVAILABLE IN:
200, 250 or 300mm x 50m

(Wider sizes are available)



FAQ

Is Biofilm.....

Compliant with the Australian Standards?

Yes – Biofilm Termite Management System meets the requirements of AS3660.1 – 2014 as a "Section 5 MATERIAL REQUIREMENTS Part 5.2 (h) Chemically treated sheet tested in accordance with AS 3660.3 and registered with the pesticides registrar."

Compliant with the National Construction Code of the Australian Building Codes Board?

Yes – Biofilm Termite Management System is assessed 'Deemed-to-Satisfy' the NCC requirements.

Registered by the APVMA?

Yes – The APVMA Approval No is 81353

Considered dangerous?

Biofilm is not Scheduled (as a poison) by the APVMA. Products that are not Scheduled have proven they pose the least potential harm to people, animals and the environment. Biofilm is appropriate for use in construction of all buildings including childcare centres and aged care facilities.

A danger to local water sources?

No – the termiticide impregnated into Biofilm (bifenthrin) is not water-soluble and will not contaminate local water sources.

Able to be used as a damp proof course (DPC)?

No – when installed as a perimeter product, Biofilm can only be used as a termite management product.

Able to be used as a moisture membrane?

Yes – when installed as an underslab system or on retaining walls it can double-up as a moisture membrane.

GARRARDS

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