



TERMCOAT **SEALANT**

BUILDER / OWNER BUILDER

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GENERAL INFORMATION

TERMCOAT SEALANT and INSTALLATION

The Building Code of Australia has Performance Requirements P2.1 and P2.1.1 are satisfied for termite risk management, which allows for the use of Alternate Solution other than those described within the standard, provided that the Alternate Solution Termite system has undergone the necessary testing and approvals to be classed as a Deem to Satisfy, Alternate Solution.

The Australian Standard AS 3660.1- 2014, AS 3660.2-2014, allows for the use of Alternate Solutions.

Refer to Installation Manual before commencement of Termcoat Sealant Termite Surface Barrier and consult with Termcoat Sealant Installation Firm.

Termcoat Sealant Termite Surface Barrier product has been tested by CSIRO No 2009/03, and the performance criteria and have met the deem to satisfy requirements and been approved by CodeMark, Certificate of Conformity Number CMA-CM40086.

To be read in conjunction with APVMA, RLP approved, Label: Product No 64218, Application No 62681: Product Name: Termcoat Sealant Termite Surface Barrier.

All mortar bed joints/courses and perpends that are to receive a Termcoat Sealant treatment are to be finished to a tooled joint specification using a cement base compound as per AS 3700 Masonry Structures (1.5.2.26 & 4.9.2) and hardness test using a scratch machine in accordance with AS 3700 (tables 5.1, 10.1 and 10.2) for Class of Mortar M4. This involves a flush or raked joint, in which the surface is trowelled or ironed to a smooth dense finish. All mortar beds/courses and perpends are to comply with BCA Masonry Part 3.3.1 Exposure class (EXP), 3.3.1.6. The initial mortar bed to be iron joint finished against the concrete surface and cavity mortar filled.

All mortar bed joints/courses and perpends to retaining walls and zero boundary walls to the face of which is going to receive the Termcoat Sealant Termite Surface Barrier is to be iron joint finished using a cement base compound as above.

Termcoat Sealant Termite Surface Barrier product manufacturer warrants the quality of the Termcoat Sealant Termite Surface Barrier product.

The Termcoat Sealant Installation Firm is responsible for the quality of the installation and provides the Installation Warranty against termite ingress into the structure.

BUILDERS OBLIGATION TO ADVISE OWNER

Builders/Building Designers/Certifiers ensure protection of buildings from subterranean termites is to the Australian Standards AS 3660.1-2014 and BCA 3.1.3.

Where barrier systems for termite protection of a building are installed, the designer should complete all construction details before the work commences. The requirements for an effective termite barrier can then be established for the particular site conditions and building features necessary to ensure the desired level of protection is detailed. The builder shall make available to the Owner written information relating to termite protection options. Builder and Owner to have a signed agreement detailing the termite control protection owner have selected.

TERMITE BARRIER DOCUMENTS

PACKAGE TO BUILDER/OWNER BUILDERS

- 1) TERMCOAT SEALANT INSTALLATION CERTIFICATE BUILDER/OWNER BUILDERS
- 2) TWO STICKERS ONE FOR METER BOX, ONE FOR KITCHEN CUPBOARD DOOR.
- 3) IF MONOLITHIC SLAB = BUILDER/OWNER BUILDERS TO SUPPLY REQUIRED SLAB STICKERS FOR MONOLITHIC SLAB CONSTRUCTION ONE FOR METER BOX, ONE FOR KITCHEN CUPBOARD DOOR. OBTAINED FROM HIA or QMBA OFFICES.
- 4) TWO PLAQUES ONE FIXED UNDER METER BOX, ONE FIXED TO FRONT OF DWELLING. FIXED AT THE TOP LOCATION OF THE 75MM INSPECTION ZONE.
- 5) CODEMARK: CERTIFICATE OF CONFORMATION NUMBER CMA-CM40086.

NOTICE TO BUILDERS

Refer to Installation Manual before commencement of Termcoat Sealant Termite Surface Barrier and consult with Termcoat Sealant Installation Firm.

Installation of Termcoat Sealant Termite Surface Barrier does not negate the necessity for installation of conventional water proofing materials.

The barrier should be protected from being flushed with water, heavy rain or acid washing.

At no time shall water be allowed to pond against or near the slab or footings. The ground adjacent to the slab or footings shall be graded to fall 50 mm minimum away from the monolithic slab or footings over a distance of 1 M. (Refer Building Code of Australia, Drainage Part 3.1.2, Weatherproofing Part 3.3.4 etc).

Termite Protection

Install termite protection in accordance with AS 3660.1-2014 and The Builder, Termcoat Sealant Installation Firm and Home Owner shall also refer to CodeMark, Certificate of Conformity Number CMA-CM40086 for requirements.

Re treatment application must be to clean surface and reapply as per Termcoat Sealant Installation Manual and APVMA Label.

Any additional treatment should be done in accordance with the relevant State or Territory Regulations.

The Builder and Owner shall:

- 1) The builder shall make available to the home owner written information relating to termite protection options.
- 2) Record in writing the selected option and each retain a copy signed by both parties.
- 3) A copy of the selected option is to be provided to the Certifying Authority with the Building Application.
- 4) The Home Owner and subsequent owner's shall be responsible for having Inspections carried out by a Termcoat Sealant Licensed Timber Pest Inspector to the current AS 4349, AS 4349.1, .3-2010, as to AS 3660.2-2014 at minimum interval not exceeding twelve (12) months, more often inspections are required in higher risk areas.

- 5) Should the owner wish to sell the property? They shall be responsible to provide the purchaser with a copy of the signed termite protection agreement and its maintenance requirements.
- 6) Builder to advise home owner as to the location of 75 mm inspection zone and Termcoat Sealant Termite Surface Barrier Installation Plaques location which has been fixed, under meter box and the dwelling front wall and that the area below is the 75 mm inspection zone and minimum 25mm onto the termite resistant base support and is not to be covered, obstructed or damaged (minimum 100mm in total).

FOLLOWING TRADES

Builder and/or Supervisor to inspect that there is no damage or contamination to the installation of termite barrier before and after other trade workers, subcontractors have performed their work. Upon completion of the building, Builder to ensure that the Termcoat Installer carries out the final inspection to confirm the integrity of the installation.

QUOTING RENOVATIONS

Before quoting on renovations or extensions etc, ensure the home owner arranges a thorough inspection for subterranean termites on the existing residence or structure etc.

Ensure all necessary Termite protection and maintenance work is carried out to ensure the integrity of the existing barrier and to protect the new construction.