# **Termite Management Tips**

The following diagrams show building practices and environmental conditions that encourage termite activity in and close to your home or building. For further information contact your nearest Murray's branch.

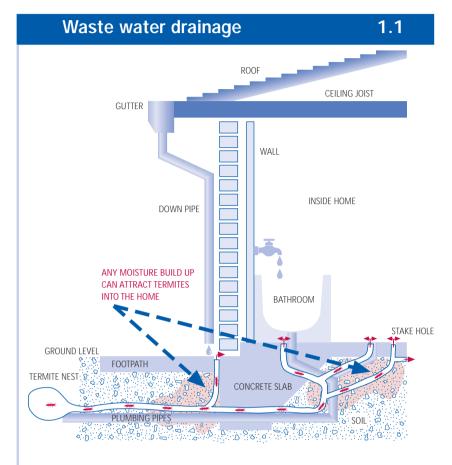
#### Important notes

> Moisture attracts termites and is essential for termite survival, it is the building owners responsibility to ensure that moisture is kept to a minimum beneath and around the building.

## **Murray Pest Control**



> Termites feed on all products containing cellulose (timber paper, etc). Ensure that you minimise any cellulose product in contact with the ground.



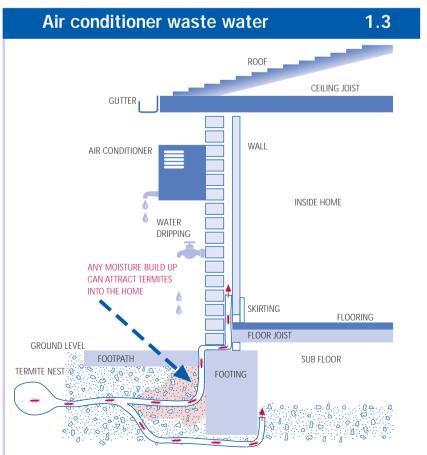
#### Termite risk

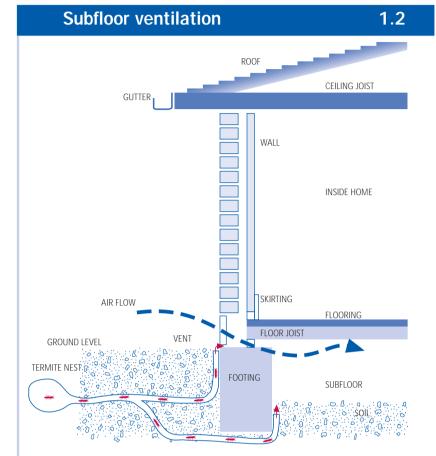
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- > Waste water not directed away from the building will attract termites as there will be a continuous moisture supply under or next to the building.
- > Termites follow plumbing pipes into buildings and enter via service (plumbing, etc) penetrations through the concrete slab under a bath, shower, toilet, etc.

#### Management solution

- > All waste water services (including downpipes, showers & baths) must flow correctly, not leak & be directed into the appropriate drainage system (sewer or piping to the road).
- > Seek advice from a plumber.





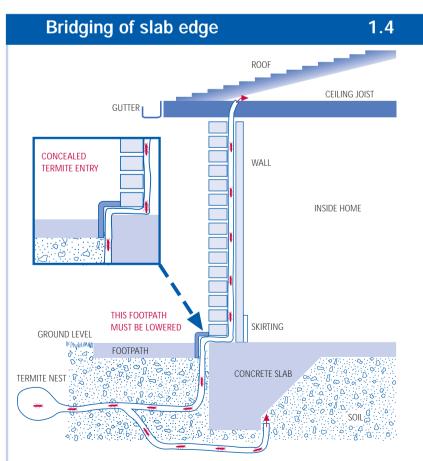
#### **Termite risk**

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- Inadequate ventilation causes moisture buildup, fungus growth, odour, rot, increased termite activity, insects, slugs & snails.
- > Subfloor dampness will increase the likelihood of a termite infestation.

#### Management solution

- > Suitable sub-floor ventilation is essential. Ensure ventilators provide 7300 mm<sup>2</sup> of airflow per lineal metre of external wall.
- > Seek advice from a builder.



#### Termite risk

- > Water continually dripping from airconditioning units is caused by condensation.
- > Waste water drips onto the ground causing moisture build up mainly during the summer period when the airconditioner is in use.
- > Waste water can sometimes be a reliable source of moisture for termites during the summer period thus attracting them to the building.

#### Management solution

- > Waste water must be directed into a drainage system.
- > Seek advice from a plumber.

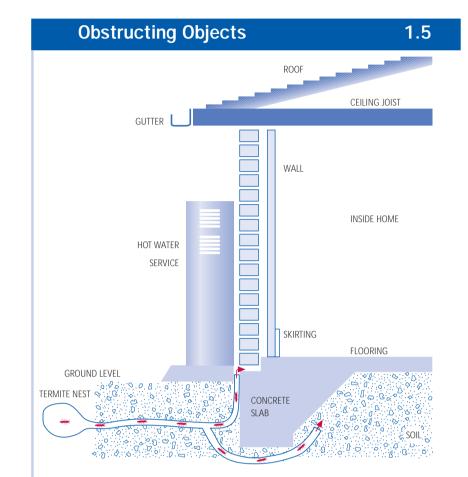
#### Termite risk

> The slab edge is breached (covered) by a footpath, soil, etc or is rendered and allowing concealed termite entry.

#### Management solution

- > Lower footpath, soil, etc to leave 75 mm slab edge exposure to allow for an uninterrupted visual inspection.
- > Remove render from slab edge to allow for an uninterrupted visual inspection.
- > Install a termite management system.



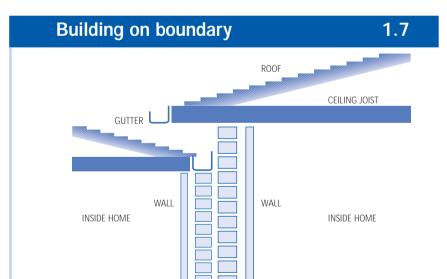


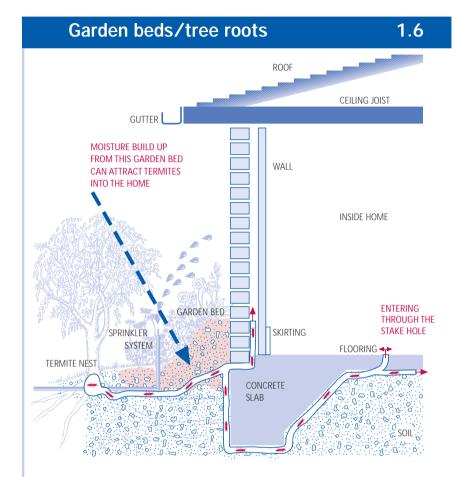
### Termite risk

> Hot water service, split airconditioning system ground unit, downpipes and other services that are hard up against the building and/or slab edge will allow concealed termite entry.

#### Management solution

> Ensure all services, including pad, stored items and/or objects are moved at least 25mm away from the building/structure to allow for an uninterrupted visual inspection.



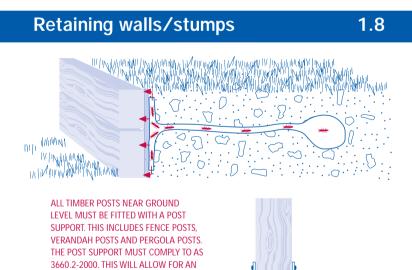


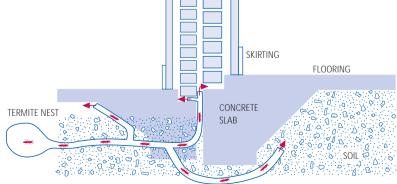
#### **Termite risk**

- > Garden beds and watering systems next to a building supply termites with continual moisture.
- > Garden beds, vines and other structures against a building allow concealed termite entry.

#### Management solution

- > The watering system, garden bed and other structures must be moved away from the building to prevent moisture build up that will attract termites.
- > Remove all soil, vines & items away from building/structure to expose 75mm of slab edge to allow for an uninterrupted visual inspection.



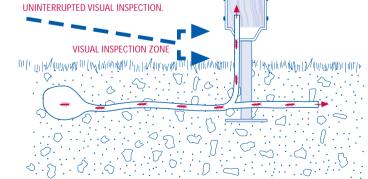


#### Termite risk

- > Not able to obtain access to inspect, also neighours activities may bridge your slab edge and obstruct an uninterrupted visual inspection.
- > Unable to apply termiticides / monitoring devices without neighbours written approval.

#### Management solution

- > Obtain neighbours written approval for ease of access to allow for an uninterrupted visual inspection.
- > Discuss and implement termite management recommendations with your neighbour.



#### Termite risk

> Any part of a timber retaining wall, fence, pergola post, decking, landscaping, etc in contact with the ground cannot have an effective chemical barrier installed around or beneath the timber building product.

#### Management solution

- > A 50mm gap between timber building products and the soil will reduce the risk of termite attack or fungal decay.
- > All timber in contact with the ground should be termite and decay resistant.
- > Remove all tree stumps (grub out root crown) and untreated timber landscaping material from the site/garden.