

## **Dampness Problem?**

Subfloor (under floor) dampness is a common problem in homes and buildings today. Subfloor damp and mildew can not only have a damaging effect on floors, walls and structural timbers it can be responsible for respiratory illness, fungal decay, borers and encourage TERMITES.

Subterranean termites are wood eating insects and are attracted into the home by excessive moisture under and around the foundations. Reduce the moisture and reduce termite risk.

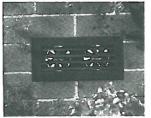
To help reduce conditions conducive to termites and your risk of attack, you need to dry out the subfloor area by improving ventilation. Looking at your current vents to determine if there is sufficient numbers may help, but numbers alone may give you false security, as positioning and style of vent relative to floor level is critical.

Exopest suggest high airflow Aleta Vents be used to replace terracotta vents or metal grill vents as they provide greater airflow. One Aleta Vent has 4 times the airflow compared to a terracotta vent. Sometimes installation of vents is not possible due to concrete verandahs, paths, soil levels or concrete slab extensions. In this case Exopest suggest air is forced into the sub floor using a solar powered Envirofan System.

Solar fans are available in single brick or double brick size. Exopest normally recommend two fans; one set to draw air in from outside on one side of the building and the other to blow air out from the sub floor on the opposite side. Solar panels are positioned on the roof and will power the fan during daylight hours. You can choose from a standard vent or the heritage style vent and our friendly qualified staff can install both the fan and the solar panel after providing an estimate.

The advantages of SOLAR FANS & THEIR BENEFITS

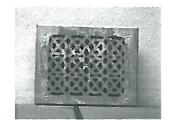
- 1. Solar power is free from the Sun.
- 2. Only operate when conditions are right. No damp morning or evening air.
- 3. Solar fans are very quiet and efficient. Move over 2000L/M per unit.
- 4. Reduces risk of allergy and asthma sufferers.
- 5. Termite and Borer conditions less attractive.
- 6. No additional costs for an electrician to wire up the system and set timers.



Single brick Solar Fan



Aleta Vent



Heritage 2 Brick Solar Fan