

ClearGard

ClearGard is a hydrophobic, permeating masonry cream, based on a mixture of silane and siloxane providing protection to your home.



Andura

Why choose ClearGard?

ClearGard protects surfaces from the destructive effects of air pollution, mould, algae and adverse weather conditions. ClearGard is a masonry cream that is both weatherproof and microporous, allowing water vapour to pass out through the property's exterior walls, without letting water penetrate.

Andura ClearGard is a high quality, speciality product, based on a mixture of silane and siloxane, for hydrophobic impregnation of absorbent neutral to low alkaline mineral substrates.

Heating your home uses up to 55% of the energy consumed in the home. Heat is lost through damp walls at a much higher rate than through dry walls. About 40% of the heat that is lost is through wet or damp walls.

ClearGard is suitable for

- Well weathered concrete and render
- Brick masonry
- Natural stone
- Weathered cement fibre-boards



1.

Rain quickly penetrates weathered brick, stone and render. In Winter it freezes, expands and causes cracks. These cracks are usually expensive to repair, and the more rain that gets in, the bigger the problem becomes. Overtime, rain penetration to the wall increases, due to the cracks expanding, worsening the degradation.

2.

The bigger the problem, the more costly the repair and maintenance becomes. The more rain that penetrates, the greater the risk of internal damp. Large amounts of energy (heating) is then required to dry the walls.

3.

Long-term penetrating damp can create unpleasant mould growth, both inside and outside the home and could ultimately lead to structural problems.

High performance benefits



Water Repellent



Minimises Efflorescence



Improved Thermal Efficiency



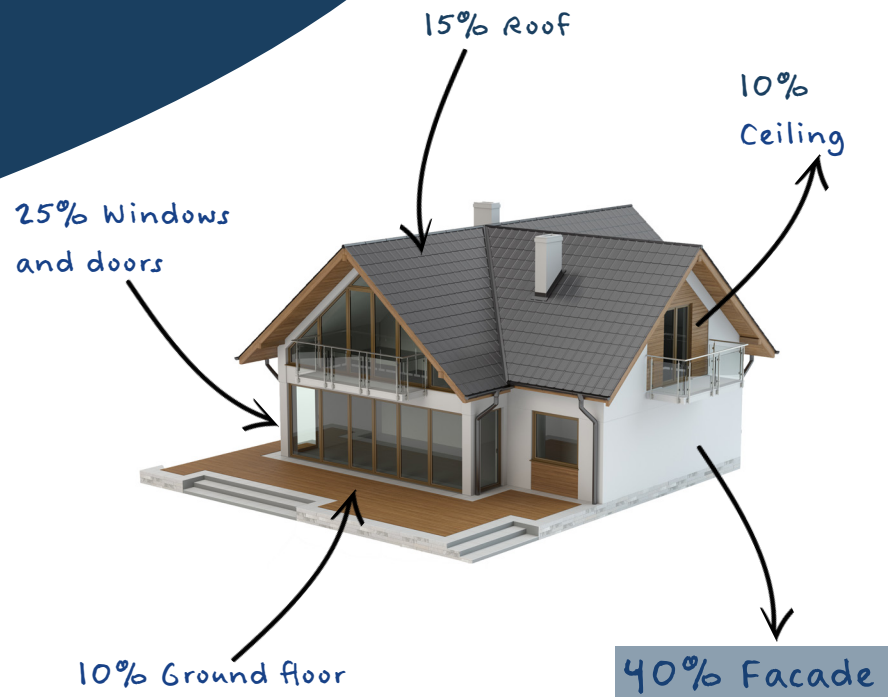
Odourless Application



Long Lasting



Mould Resistant



ClearGard in action...

The Andura product warranty will match the period of the registered contractor's guarantee for up to a maximum of 15 years.

T's & C's apply.

(Examples of the main processes, some of which may not apply to all installations.)

STAGE 01

Preparation

All surfaces shall be dry and free from contamination such as oil, grease, loose particles, decayed matter, moss, algal growth, laitance and all traces of mould. To do this, high pressured water can be sprayed in conjunction with Andura Biocide to create a clean and disinfected surface, to start the application process.

STAGE 02

Masking up

Masking up is not always necessary for all projects. However if the project does require it, tape and paper should be sufficient to cover any areas that need to be preserved, like windows and doors.

STAGE 03

Application

One coat of Andura ClearGard should be applied by brush, roller, or suitable airless sprayer. It is strongly recommended that a trial area be applied to assess coverage rate.



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