Pro-Flex



Why choose Pro-Flex?

Advanced elastomeric, crack accommodating technology that protects your home from weathering whilst providing the breathability your home needs.

Andura Pro-Flex is a high performance, crack accommodating, elastomeric, pure acrylic, protective and decorative masonry coating. The coating provides excellent durability and exceptional performance, and is UK manufactured, in accordance with our Quality Assured Management System, which is British Standards Approved to ISO 9001.

In addition, it enables a barrier against the outside elements keeping your walls dry and therefore enhancing warmth within the home. 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.

Pro-Flex has been used on many prestigious properties. One of Andura's most impressive Pro-Flex case studies, has been Regency House in Royal Leamington Spa. Located in a conservation area, the building has been transformed by the application of Andura Pro-Flex.



"It's been a real pleasure to work with Andura on the project.

We would certainly value the opportunity to work with them again on future commercial projects."

Amy Palmer,
Faithful & Gould

High performance benefits



Pro-Flex 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 dirt, mould, algae and loose paint is removed by power-washing, wire brushing, scraping or other mechanical methods. Where appropriate, surfaces are treated with Andura Biocide. This is strongly recommended in areas where organic growth has been removed.

STAGE 02

Repair

The next stage is to repair all damaged and worn surfaces, reinstating missing masonry, brick or mortar with the appropriate materials. Damaged render is removed and all cracks hacked out. Great care is taken towards minimising the visibility of the repair. Previously unpainted brickwork can be bag-rubbed with SBR mortar mix to disguise imperfections whilst retaining the natural brick line appearance.

STAGE 03

Masking

Great care is taken to protect doors, windows, paths and surrounding areas including plants, bushes and lawns. Doors and windows are masked up with tape and heavy-duty paper. Surrounding areas are protected with Polythene and dust-sheets.

STAGE 04

Priming

Andura's Masonry Primer is a high performance base coat designed to be used on masonry surfaces. This provides excellent adhesion for the top coat, preventing de-lamination and ensuring the best waterproof results. Pro-Flex is a self priming coating, so whilst a primer is not typically required, it may be necessary where surfaces to be coated are dusty or chalky.

STAGE 05

Application

Andura Pro-Flex is applied to walls via brush, roller or airless spray equipment at a rate of 0.5L to every square metre. This is typically achieved over 2 coats. The result is a beautiful smooth finish that is both highly water resistant and highly dirt resistant.

