

cork sol.
Sprayed Cork Coatings



Features & Benefits



Why CORKWall?

CORKWall is a natural cork render for new build and renovation projects. It provides a sustainable, innovative solution for homes, residential, commercial and industrial buildings.

Recommended by **Kevin McCloud**, presenter of TV's Grand Designs, it offers an **eco-friendly** and high performance alternative for plasterers and render companies.

Cork is taken from the cork oak tree but no trees are felled. Instead the bark is stripped away and this releases oxygen into the air, which reduces carbon dioxide in the environment.

That's good for the planet. The tree's bark grows back each time. So it's a sustainable resource (unlike quarried materials). The raw material goes to make CORKWall.

This gives this **unique render coating** a wealth of features and benefits for customers, plasterers and rendering companies:

- Highly **durable and flexible** coating to prevent cracking (and reduce complaints)
- Super adhesive (when it's on, it stays on) on a range of surfaces, including steel
- Patch repairs possible (avoids costly or time-consuming whole-wall re-rendering)
- Strong **thermal insulator** and reduces thermal bridges
- Good sound insulator - reduction in noise and vibrations by up to 12dB
- **Fire resistant** (Euro-class B safety rating), water resistant and breathable (this helps prevent mould and damp, gives people a healthier living and working space)
- Machine sprayed so much faster, less back-breaking and **less labour-intensive** than hand render
- A 3-bedroom semi (100m squared area) can be finished in one day (a monocouche hand render would take TWO days)... with much less labour (lower labour costs)
- **Faster projects** mean you can do more jobs each week - increase income and profits
- Less dependent on the weather than other renders - fewer cancellations and delays
- Machine and equipment costs TEN times LESS than a monocouche machine so it's **cheaper to set up** and get started (plus you improve your profitability)
- Low maintenance, easy clean coating in 16 standard fade-resistant colours
- Can be used on steel clad buildings, modular constructions and commercial interiors
(in very bad weather you could be doing an interior job and be making extra money)



For centuries the use of cork has been seen in many countries and in many forms. It is a unique raw material with a list of benefits for a wide variety of uses, from thermal and acoustic insulation, to flexibility and durability.

It's unique composition makes it a perfect product for a construction material.

To sum up, a breathable, weather resistant, fire resistant, flexible, insulating render manufactured sustainably from trees that are harvested, not cut down, makes Corkwall a perfect choice for just about every surface.



"Cork is a fascinating material with excellent acoustic and thermal insulation properties. Its antifungal, and resists rotting, it 'breathes', transpiring moisture, it will compress to form a tight gasket (think wine bottles) and it's sustainable.

In fact Europe's cork production in Portugal for example needs our support.

Now it's been turned into an insulating, breathable, elastic, sustainable render for buildings.

Something that's been missing from both the conservation and the eco building markets.

Magical".

Kevin McCloud

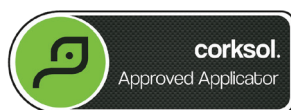
www.corksolutuk.com

0333 344 1104



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4th Floor, North Vale Mill, Brighouse, HD6 4DJ, United Kingdom

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