# Instructions for Installation of Mock Tudor Planks



Fixing Materials Per Plank (approximate):	Tools & Equipment:
10x 100mm x 7.5mm Direct Masonry Screws	Cordless Drill fitted with 16mm spade drill-bit.
290ml Adhesive	Hammer Drill fitted with 6.5 masonry drill-bit.
10x Mock Tudor Pegs	Chop-Saw fitted with fine-toothed wood cutting blade (or fine
(Screws fix directly in to substrate without the need for rawl	toothed hand saw)
plugs)	Peg drilling template
	Touch up paint (50ml)

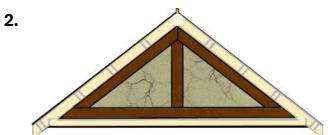
### **Composite Render Panels**

If you are installing Composite Render Panels, they must be fitted prior to the Mock Tudor Planks. If you are only replacing the mock Tudor timbers – please see instructions overleaf.

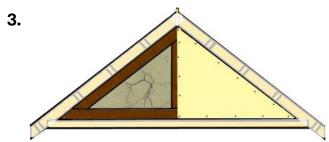




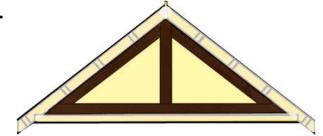
Remove all existing mock Tudor timbers to expose the substrate.



To create a slight cavity between the existing render and the new render panels – consider fixing OSB board or tantalised wood planks to the substrate first.



Centre the composite panel cuts so they are concealed by the Mock Tudor Planks. Temporarily pin the panels in situ using masonry nails



Install the Mock Tudor Planks as per the instructions overleaf. The masonry screws used for the planks will provide a more substantial fixing for the render panels.

#### **Top Tips:**

- 1. For the cleanest cut, use a plunge-saw or jig-saw fitted with a metal cutting blade.
- 2. Allow a 5mm expansion gap between each render panel.
- 3. To protect the substrate, consider sealing all panel edges with clear silicone.
- 4. Leave the protective film on each panel during cutting and handling. Remove once in situ.

#### **Mock Tudor Planks**

If you're installing composite render panels, they must be fitted prior to the Mock Tudor Planks. See overleaf for Composite Render panel fitting guidelines.

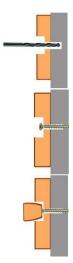
1. For planks 150mm width and above, use our peg drilling template for guidance on screw positions. Countersink screws with the 16mm spade drill-bit until the point starts to appear at the back of the plank. Pre countersink all the holes before positioning the plank for fixing.



2. Apply adhesive (approx. half a tube) evenly to the back of the plank.



- 3. Position the plank accurately on the wall.
- 4. Whilst the plank is held in position, drill the first hole through the centre of the first countersink using 6.5mm masonry bit. Drill to a depth of just over 100mm.



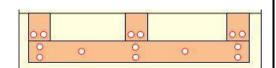
- 5. Drive in the masonry screws to pull the plank snug to the wall. Repeat on all countersinks. Keep the plank held in position until all screws are fastened.
- 6. To conceal the screw fixings Cut the mock pegs from the peg board and glue into counter sunk holes (using clear adhesive). Our mock pegs can be chamfered with a craft knife to ease the fitting.
- 7. Seal all edges using the clear sealant to finish plank edges and to prevent any moisture migration behind the planks.
- 8. Our touch-up stain must be applied on exposed cuts to prevent UV degradation.

## How to position your screw fixings:

Use our peg drilling template for uniformity.

As in this diagram, every plank must have:

- 2 screw fixings at both ends
- 2 screw fixings central to joining planks.
- 1 screw centred throughout



For aesthetic purposes, try to ensure screw fixings are symmetrical across all facades.

\*\* For planks 125mm width or less, use one screw centred throughout\*\*

#### Top Tip:

When joining adjacent planks, cut on a slight angle to bring plank faces as close to each other as possible (except butt-joints). This avoids highlighting joints where 2 planks meet.

