



Composite wall cladding: Important Information

We always recommend that our customers use a qualified installer who is familiar with the workings of outdoor products such as composite cladding boards, framing, fixings, ventilation and expansion / contraction of products, which are exposed to the elements.

Key points - Frame

1. Your frame / battens, need good ventilation. Air must be able to flow unobstructed around the entire frame.
2. **Batten centres should be at 400mm Max.** (Horizontal or Vertical)
3. All cuts on the battens (Timber) should be treated with a timber preservative.
5. It is very important to spend time and make sure that the frame is constructed and fitted correctly. The performance and look of your cladding is a reflection of how well your frame is constructed.
6. Cube cladding is for vertical installation, shiplap cladding is for horizontal installation.

Key points - Cladding

1. Cladding panels should be stored flat, on skids up off the ground, when they arrive to site.
2. Composite Cladding expands with humidity and temperature mostly in the length of the panel. **THIS IS PERFECTLY NORMAL.** Expansion gaps, MUST be left, top and bottom and depending on the length and direction of the cladding additional expansion maybe required.
4. All points where the cladding crosses a batten must be fixed with a clip or appropriate fixing.
5. When using screws which are going through specific cut out in the cladding (oval cut outs), the screw should be placed in the centre of the oval to allow the board to expand freely.
CoEx cube cladding has to be pre-drilled for a screw. The pre drilled hole should be larger than the screw body but not larger than the screw head.
6. **Cube cladding is for vertical installation, shiplap cladding is for horizontal installation.**
7. Your fitter should always make sure his screw gun is not over torqued as this will stop the panels from expanding. If the screws are over torqued, it could cause the cladding to distort and/or break.
8. Cladding panels when installed first will have lighter and darker shades in the boards. This is perfectly normal. The colour will become uniform over a number of months.

Maintenance

It is very important to clean your cladding regularly to stop the build-up of moss and black mould.

When cleaning your cladding you should use soap and warm water with a stiff brush and wash off with clean water.

Fitting instructions are on our website www.noyeks.ie . There are also a number of You Tube videos that are very helpful. We wish you all the best with your new cladding and hope you have many years of enjoyment with it.