

Construction Drawings

Each Vestra project drawing set is arranged in a specific order (timber, roof, internal capping, external capping, glass) which reflects the correct installation sequence. The drawings should always be worked through from start to finish.

1. 3D Renders

Each project begins with 2 or 3 three-dimensional render views. These are provided as a visual reference only, to help understand:

- Overall building form
- Timber layout and orientation
- Relationship between walls, bays, and roof elements

2. Timber Plan View

The plan view shows the full building layout. Each wall has an arrow positioned at its centre. The arrow shows:

- The direction the wall is viewed from
- The timber elevation reference number (e.g. TS401)

Always use the plan view first to locate the correct elevation.

3. Timber Elevation Drawings

Each arrow reference on the plan view corresponds directly to a timber elevation drawing with the same number, shown at the top left of the elevation sheet.

The elevation drawings show:

- Full dimensions and timber arrangement
- Individual timber piece numbers
- How each oak member connects to surrounding timbers

Each piece number matches the physical, numbered oak components supplied in the kit.

Some pieces may be handed. Please note that our drawings do not represent the orientation of these pieces. We would recommend measuring the location and size of the mortise and tenons to ensure the correct orientation.

Timber numbers on the drawings must match the numbers marked on the oak pieces on site.

Do not install a timber unless its position is confirmed on the elevation drawing.



4. Capping System Drawings (If Included)

If the project includes the Vestra capping system, these drawings follow after the timber elevations, in the following order: **1.** Internal Capping – Plan View, **2.** Internal Capping – Elevations, **3.** External Capping – Plan View, **4.** External Capping – Elevations

This sequence reflects the correct installation order for the capping system.

The layout of these pages is the same as the layout of the timber drawings, with wall arrows and elevation numbers (e.g. CS701) on the plan view, corresponding with the elevation views.

5. Glass Drawings (If Supplied)

1. If glass has been supplied, the glass drawings are included at the end of the drawing pack: 1. Glass Plan View, 2. Glass Elevation Views

These show glass sizes, locations, and reference details.



If you have any further questions, contact the team

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