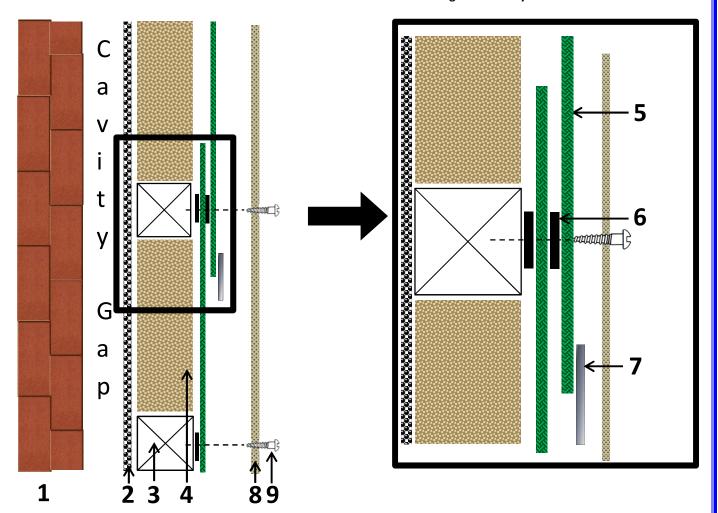


The image below should be used as guidance when installing Novia Vapour Control Layers. The designer must make the final decision in regards to the products to use and ensure they are fit for purpose in the proposed application. The installer must ensure that all fixings are secured and the membrane is 100% airtight throughout.

A typical timber frame construction with timber studs, insulation, cavity gap and plasterboard. Plan view from above construction Please note that no measurements or materials are to scale. This illustration is for guidance only.



Key to example installation diagram:

- **External cladding**
- Novia® Breather Membrane
- **Timber studs** 3.
- Insulation
- **Novia® Vapour Control Layer**
- **Novia® Double Sided Butyl Tape**
- **Novia® Metallised BOPP Tape**
- 8. **Plasterboard**
- **Fixings**

All laps and edges should be fully sealed and taped. Any screws and fixings must go through the double sided butyl tape, which seals around any puncture created by the fixings.

This will create an airtight installation.

Further installation instructions regarding lap measurements can be found on individual product datasheets.

Novia Ltd, Unit 12 Heronden Road, Park Wood Industrial Estate, Maidstone, Kent, ME15 9YR T: 01622 678952 E: sales@novia.co.uk www.novia.co.uk