

TIMBER EXTERNAL WALL LINING



ENERGY EFFICIENT



FIXING STRENGTH



DURABILITY



SOUND PROOFING



Gyproc plasterboards are used as the internal lining to structural timber frame walls.

Gyproc plasterboard linings are quick and easy to install, and provide a lining which can be jointed with Gyproc Jointing Materials to give a seamless finish. When skimmed with Gyproc Finish Plaster the lining gives a superior, traditional finish.

Installation

Cut Isover Metac insulation to required size to ensure tight fit. Friction fit insulation in the stud cavity and then fix the Vario membrane and accessories. Timber battens are fixed as required to support the location of services. Fix the Gyproc Habito plasterboard using Gyproc High Performance Drywall Screws. The board can then be finished with a 2mm final coat of Gyproc Finish Plaster such as Gyproc Skimcoat or Gyproc Carlite Finish.

Components needed



Isover Metac Roll

A high performance quality thermal insulation roll designed for a wide range of applications where space is at a premium. Thermal Conductivity 0.034W/mK.



Isover Vario Membrane

Isover's intelligent, reinforced, laminated water vapour retardant climate membrane with a moisture-variable sd of 0.3m to 5m.



Gyproc Habito

A revolutionary new plasterboard that provides enhanced acoustic performance, impact resistance and direct fixing capabilities, allowing you to hang 15kg from one 5mm woodscrew.



Gyproc High Performance Drywall Screws

Designed for fixing Gyproc Habito plasterboard to metal and timber framing sections.



Gyproc Finish Plaster

Gyproc Skimcoat or Gyproc Carlite Finish are finishing plasters that provide the highest quality aesthetic finish.