

ISOVER OPTIMA & GYPROC HABITO WALL



ENERGY EFFICIENT



FIXING STRENGTH



DURABILITY



SOUND PROOFING



OPTIMA is a high performance solution for insulating your home from the inside.

Essentially, it's an innovative drylining system developed to significantly improve thermal and sound insulation. The Optima system comprises of Optima metal framing, ISOVER insulation, air-tightness and moisture control layer (membrane) and Gyproc Habito.

Installation

Secure the 2.4m C-channel @ 1.35m. Then secure the floor and ceiling U-channel, fix the plastic clip on horizontal C-channel, hang insulation on plastic clips, fix plaster clip on vertical C-channel and adjust until plumb and lock in place. Fix the Vario membrane and accessories, and then 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 OPTIMA Components

OPTIMA is a high performance drylining solution that significantly improves the thermal and sound insulation of your home from the inside.



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.