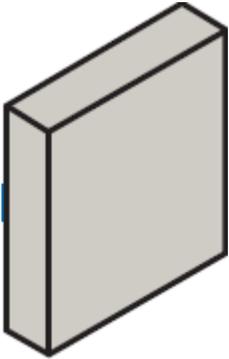
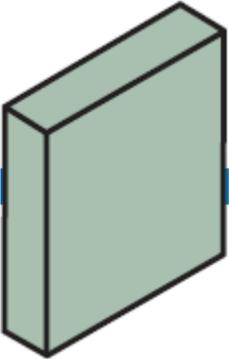
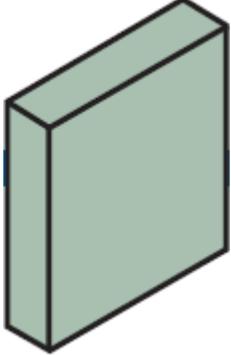
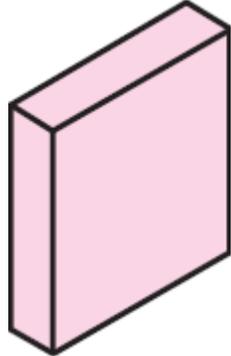


GYPSUM WALLS PRODUCTS

A 3D architectural rendering showing a cross-section of a gypsum wall system. The wall is composed of multiple layers: an outer white gypsum board, a middle layer of yellow insulation, and an inner white gypsum board. The wall is supported by a metal stud system. The floor is made of dark wood planks. The background is a light blue sky.

Carla Martínez Esparza
CAHS 52 TEAM 2

BOARDS	
TYPE: GYPROC WALLBOARD	
	CHARACTERISTICS: Standard board product.
	APPLICATION: Suitable for most applications where normal fire, structural and acoustic levels are specified.
	BOARD COLOUR: Ivory face paper
	FINISHING: For plaster application, texture finish or undecorated applications.
	PROJECT: USE AREA: Light internal wall dividing different rooms WIDTH: 2 x 12,5 mm
TYPE: GYPROC MOISTURE RESISTANT	
	CHARACTERISTICS: Gypsum plasterboard with water repellent additives in the core and paper liners.
	APPLICATION: Suitable as a base for tiling in wet use areas. Also used for external soffits in sheltered positions.
	BOARD COLOUR: Green face paper.
	FINISHING: For undecorated applications or as a base for ceramic tiling.
	PROJECT: USE AREA: Wetrooms WIDTH: 2 x 12,5 mm

TYPE: GYPROC COREBOARD	
	CHARACTERISTICS: Gypsum plasterboard with glass fibre and other additives in the core.
	APPLICATION: Used as the main board in the ShaftWall system to provide fire protection with temporary moisture protection during construction.
	BOARD COLOUR: Green face paper.
	PROJECT: USE AREA: ShaftWall WIDTH: 19 mm
TYPE: GYPROC FIRELINE	
	CHARACTERISTICS: Gypsum plasterboard with glass fibre and other additives in the core.
	APPLICATION: Used in partition, wall lining and ceiling systems to give increased fire protection with vapour control. Also used for protection to structural steel.
	BOARD COLOUR: Pink face paper.
	PROJECT: USE AREA: ShaftWall (EXTERIOR) WIDTH: 2 x 12,5 mm

METAL COMPONENTS

TYPE: GYPFRAME STANDARD FLOOR & CEILING CHANNEL



CHARACTERISTICS: Horizontal C profile

APPLICATION: Designed for securing wall studs at floor and ceiling junctions.

PROJECT: 72 C 50
72 x 50 mm

TYPE: GYPFRAME 'C' STUDS



CHARACTERISTICS: Vertical C profile

APPLICATION: Used as the vertical support in wall framing, these products are available in a range of widths, lengths and thickness depending on requirements for strength, height, impact resistance and sound insulation.

PROJECT: 70 S 50 'C' Stud
70 x 50 mm

TYPE: GYPFRAME STEEL ANGLES



CHARACTERISTICS: Vertical C profile

APPLICATION: Widely used in framed construction to provide support, protection, fixing and additional strength to wall, ceiling and encasement framing.

PROJECT: GA5 Internal Fixing Angle
60 x 60 x 0,5 mm

TYPE: GYPFRAME 'I' STUD



CHARACTERISTICS: Vertical I profile

APPLICATION: Commonly used in ShaftWall and some GypWall systems. These studs are the strongest available in the Gypframe range. They allow for increased height and provide ultimate impact resistance.

PROJECT: 70 I 50 'I' Stud
70 x 50 mm

USE AREA: Shaft Wall

TYPE: SHAFTWALL STARTER CHANNELS AND ACCESSORIES

This range of channels and compatible accessories is designed especially for the high performance ShaftWall system, providing guaranteed floor, wall, head and retaining support.

STARTER CHANNEL

PROJECT: 70 SC 70 Starter Channel

USE AREA: Shaft Wall

RETAINING CHANNEL

PROJECT: G 110 Retaining Channel (for 70 mm '1' studs)

USE AREA: Shaft Wall

FIXINGS

TYPE: GYPROC DRYWALL SCREWS



CHARACTERISTICS: Corrosion resistant self-tapping zinc plated steel screws with countersunk cross-heads.
Supplied with screwdriver bits.

APPLICATION: Ideal for fixing boards to Gypframe metal framing less than 0.8mm thick ('I' studs less than 0.6mm thick).

PROJECT: 25 mm
36 mm

TYPE: GYPROC WAFER HEAD DRYWALL SCREWS



CHARACTERISTICS: Corrosion resistant self-tapping zinc plated steel screws with wafer cross-head. Supplied with screwdriver bits.

APPLICATION: Ideal for Gypframe metal-to-metal fixing less than 0.8mm thick ('I' studs less than 0.6mm thick).

PROJECT: 13 mm

INSULATION

TYPE: ISOWOOL APR 1200



CHARACTERISTICS: Euroclass A1 fire rating when classified in accordance with BS EN 13501-1. A proven high performance acoustic insulant.

APPLICATION: Timber stud partition, separating walls, and timber floors.

PROJECT: 65 mm

FINISHING PRODUCTS

TYPE: GYPROC SEALANT



CHARACTERISTICS: An acrylic sealant and adhesive.

APPLICATION: Used for sealing air gaps in Gypsum systems to maintain optimum acoustic performance.

TYPE: GYPROC JOINTING MATERIALS (EASY FILL)



CHARACTERISTICS: A combined setting and air-drying gypsum based material for bulk filling and finishing of joints. High coverage rate and minimal drying shrinkage

APPLICATION: Allows application in only two coats. Easy to mix, apply and sand, with 90 minutes working time and the second coat can be applied after 120 minutes