E Stud **METAL PROFILES**





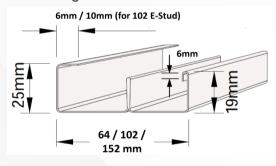
Description

Gypsemna's E Studs are extremely light in weight and are used for starter studs, intersections, door openings and end studs. A 25 mm gaps between the flange allows friction- fit contact for the 25 mm Gypsemna's Core Board as shaft liner. The Gypsemna's E Studs are available in a wide range of lengths and thicknesses which is dependent on the requirement of the build for strength, height, impact resistance and sound insulation.



Basic Uses

Gypsemna's E STUD is forming the vertical element of Shaftwall structure, strong non load bearing components for shaftwall partitions and ceilings.





Advantages

- For all areas requiring a smoothly finished, monolithic wall plane
- Fire Resistant Ratings
- Flexibility of configuration
- Dimensionally stable
- Impervious to rot, fungal and insect attack
- Corrosion resistant
- Won't warp, twist or bow
- Easily worked, few tools required
- Non-combustible



Technical Data

Physical Properties

Z275 Zinc coating / Z180 Zinc Coating coating / Z120 Zinc coating

Standard Compliance ASTM C645 / ASTM A653 / ASTM

A645/ ASTM A370

Material Cold roll-formed from hot-dipped

galvanized steel

G300 Grade

Min Yield Strength 300mpa Min Tensile Strength 340mpa

0.55mm, 0.60mm, 0.70mm, **Thickness**

0.80mm, 0.90mm, 1.0mm, 1.10mm, 1.20mm, 1.30mm and

1.50mm

25mm and 19mm Flange

Width 64mm, 100mm and 150mm

Length 3000mm to 12000mm

Get in touch

