CHS CH Stud METAL PROFILES





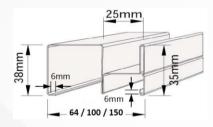
Description

Gypsemna's CH Studs are specially designed for Shaftwall Systems, whereby access is only via one side, such as those commonly found in lift shafts, stairways and garbage shoots. The CH Studs are designed to provide friction-fit contact for 25 mm Gypsemna's Core Board as shaft liner. CH Studs normally space at every 600 mm to suit the width of the Gypsemna's Core Board panel. The Gypsemna's CH 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

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





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

ASTM C645 / ASTM A653 / ASTM **Standard Compliance**

A645 / ASTM A370

Galvanized Steel Material

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

35mm and 38mm Flange

Width 64mm, 100mm and 150mm

Length 3000mm to 12000mm

Get in touch

