



GYPSEMNA

HDJ TRACK

METAL PROFILES

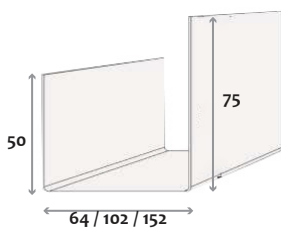


■ DESCRIPTION

Gypsemna's HEAD DEFLECTION J TRACK section provides a friction for the CH and E stud, which not only holds the CH studs in position until the lining board is fitted, but also helps in aligning the boards. Components for Shaftwall CH, E stud and J track products are cold roll-formed from hot dipped galvanized steel (corrosion resistant) and are available in a variety of sizes and thicknesses.

■ BASIC USES

Gypsemna's HEAD DEFLECTION J TRACK is the horizontal top elements of shaftwall structure into which the corresponding vertical The Gypsemna's CH and E STUD is fitted, allows a vertical movement from the ceiling/ roof. This vertical deflection prevents loads from being transferred to the studs. Strong non load bearing component for shaftwall partition 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

Coating

Z275 Zinc coating / Z180 Zinc coating / Z120 Zinc coating

Standard Compliance

ASTM C645 / ASTM A653 / ASTM A645/ ASTM A370

Material

Cold roll-formed from hot-dipped galvanized steel

Grade

G300

Min Yield Strength

300 mpa

Min Tensile strength

340 mpa

Available Thicknesses (in mm)

0.55, 0.6, 0.7
0.8, 0.9, 1.0, 1.1,
1.2, 1.3 and 1.5

Flange (in mm)

50 and 75

Width (in mm)

66, 102, 152

Length (in mm)

3000