



# GYPSEMNA HDJ TRACK

## METAL PROFILES

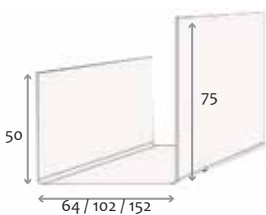


### DESCRIPTION

Gypsemna Head Deflection J Track provides a friction-fit for CH and E studs, holding them in position until the lining board is installed and assisting in board alignment. Components for Shaftwall CH and E studs, as well as 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 Head Deflection J Track is the horizontal top member of the shaftwall structure into which the corresponding vertical CH and E studs are fitted. It allows vertical movement from the ceiling or roof, preventing loads from being transferred to the studs. It is a strong, non-load-bearing component suitable for shaftwall partitions and ceilings.



### ADVANTAGES

- Provides a smooth, monolithic wall finish.
- Fire-resistant performance.
- Flexible configuration options.
- Dimensionally stable.
- Impervious to rot, fungal growth and insect attack.
- Corrosion-resistant.
- Will not warp, twist, or bow.
- Easy to cut and install; minimal tools required.
- Non-combustible.

### TECHNICAL DATA

#### PHYSICAL PROPERTIES

Coating Z120, Z180 and Z275 Zinc coating

Standard compliance

ASTM C645, ASTM A653,  
ASTM A645 and ASTM A370

Material

Cold roll-formed from hot-dipped  
galvanised steel

Grade

G300

Minimum yield strength

300 MPa

Minimum tensile strength

340 MPa

Available thicknesses (mm)

0.55, 0.60, 0.70, 0.80, 0.90, 1.0, 1.10,  
1.20, 1.30 and 1.50

Flange (mm)

50 and 75

Width (mm)

66, 102 and 152

Length (mm)

3000