

GI ANGLE BEAD

STANDARD PERFORATED 90° CORNER REINFORCEMENT
FOR DRYWALL FINISHING

GI Perforated galvanized-steel angle bead designed to form and reinforce straight, durable 90° external corners in plasterboard jointing and compatible thin-coat finishing systems. The perforated wings promote mechanical keying of joint compound and provide fixing points, while the corner nose protects the finished arris from impact and chipping.

PRODUCT SPECIFICATIONS

Product	Standard perforated GI angle bead
Material	Cold-formed galvanized steel
Typical section size	30× 30 mm*
Typical thickness	0.3 / 0.35 / 0.50 mm*
Standard length	3,000 mm*
Cross-section	90° external corner bead with perforated equal wings
Application	Interior commercial and residential fit-out works
Installation	Position the bead over the external corner and check alignment

*Dimensions, thickness and coating mass may be supplied to project specification.
Confirm the exact section and gauge against the approved INTACT product schedule before use.



MATERIALS & COATING

Protection	Hot-dip galvanized coating for corrosion resistance
Zinc coating	Z120, Z180 and Z275
Finish	Uniform metallic galvanized appearance, free from significant defects
Cut edges	Edges may be uncoated after cutting; handling and installation should avoid unnecessary damage



HIGH STRENGTH
& DURABILITY



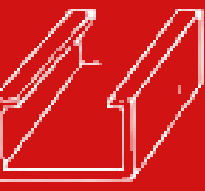
CORROSION
RESISTANT



PRECISION
ENGINEERED



CONSISTENT QUALITY
& PERFORMANCE



FUNCTIONAL CHARACTERISTICS

- ✓ Produces a straight, crisp and impact-resistant external corner.
- ✓ Perforated wings improve joint-compound penetration, bond and fixing flexibility.
- ✓ Galvanized finish provides corrosion resistance for normal interior conditions.
- ✓ Lightweight profile is easy to cut, align and install.

KEY BENEFITS

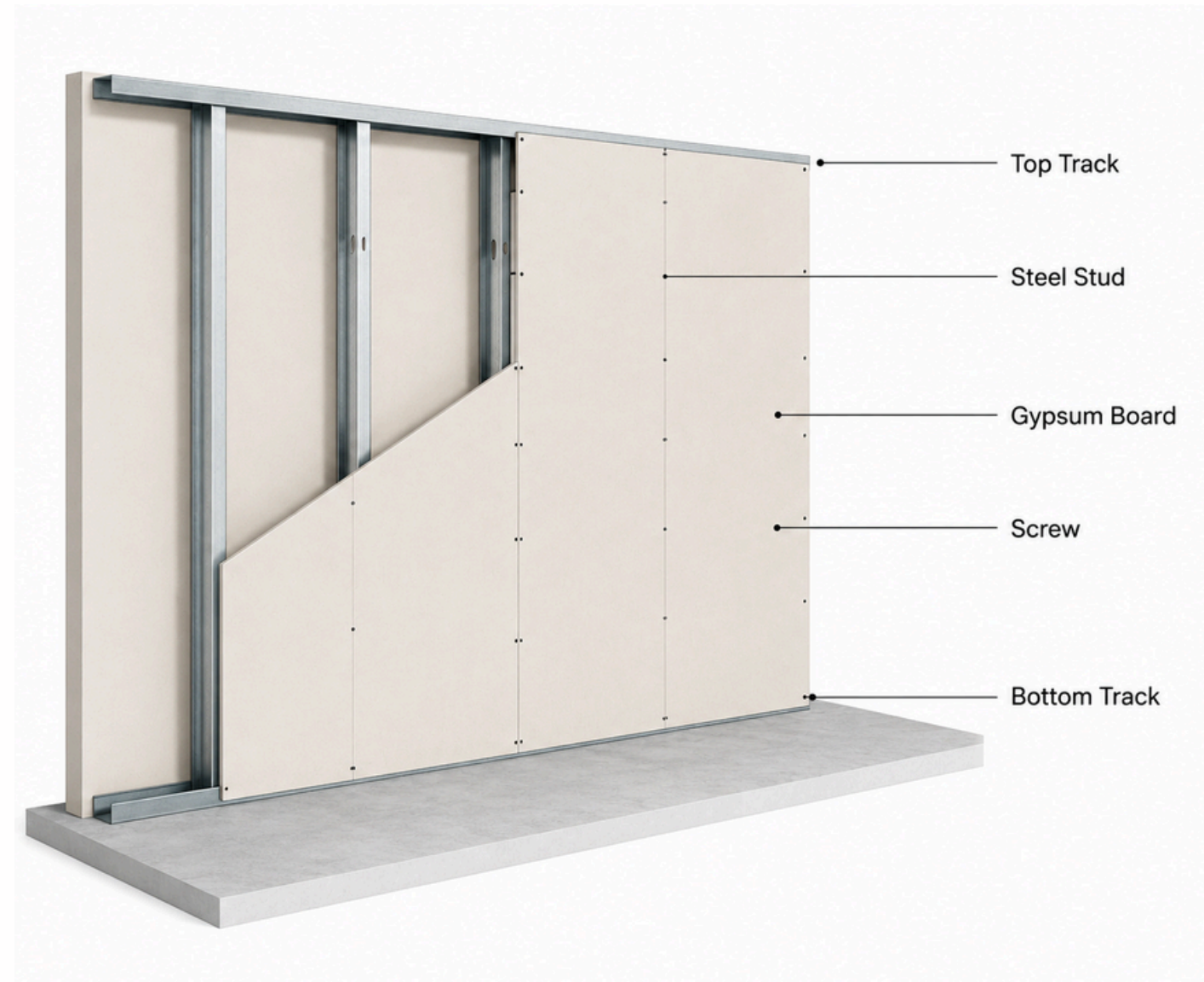
- ✓ Excellent corrosion resistance
- ✓ Dimensionally accurate for easy installation
- ✓ Compatible with standard accesories
- ✓ Consistent quality and performance

AVAILABLE THICKNESS (mm)

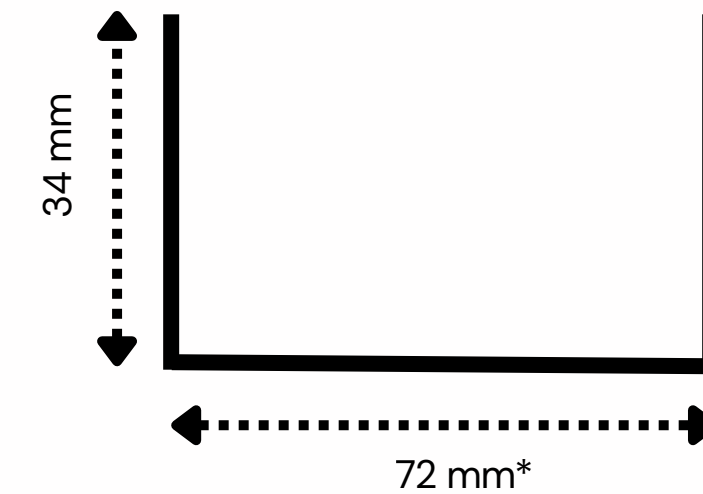
- ✓ 0.30
- ✓ 0.35
- ✓ 0.50

*Other thickness available on request

INSTALLATION



CROSS SECTION



STORAGE & HANDLING

Store flat, supported and protected from standing water, excessive moisture and contamination. Keep bundles off the ground and avoid bending or twisting the profiles. Handle with care to prevent deformation and damage to the galvanized surface. Use appropriate gloves and safe lifting practices during handling.