



GI FURRING CHANNEL

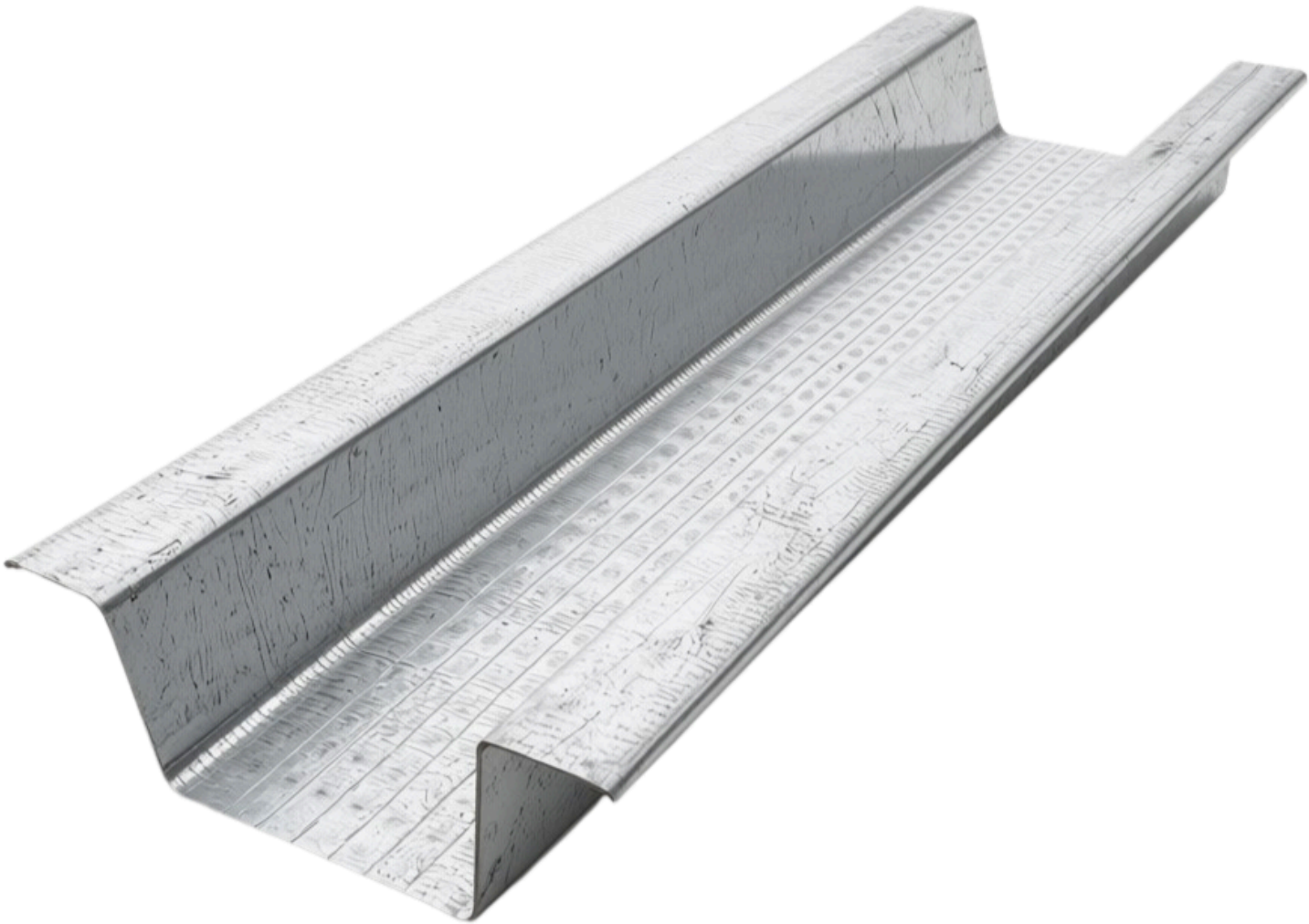
GALVANIZED STEEL CEILING FRAMING COMPONENT

INTACT GI Furring Channel is a galvanized steel, hat-shaped profile designed for use in gypsum board ceiling and wall lining systems. It provides a lightweight and stable supporting framework for gypsum boards and is suitable for use with compatible suspension and fixing accessories.

PRODUCT SPECIFICATIONS

Product	Furring Channel for gypsum ceilings
Material	Cold-formed galvanized steel
Typical section size	64 × 35 × 23 mm*
Typical thickness	0.3 / 0.35 / 0.50 / 0.55 / 0.60 mm*
Standard length	3,000 mm*
Cross-section	Hat shaped profile
Application	Secondary support channel for gypsum ceilings and wall lining systems
Installation	Fixed to the main channel with wafer-head screws through the flange

*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

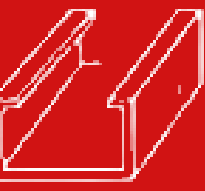
Protection	Hot-dip galvanized coating for corrosion resistance
Zinc coating	Z120, Z180 and Z275
Finish	Uniform metallic galvanized appearance, free from significant defects
Cut edges	Edges may be uncoated after cutting; handling and installation should avoid unnecessary damage

HIGH STRENGTH
& DURABILITY

CORROSION
RESISTANT

PRECISION
ENGINEERED

CONSISTENT QUALITY
& PERFORMANCE



FUNCTIONAL CHARACTERISTICS

- ✓ Provides a stable secondary support for suspended gypsum board ceiling systems.
- ✓ Galvanized finish provides protection during normal indoor construction and service conditions.
- ✓ Cold-formed profile provides a high strength-to-weight ratio and consistent geometry.
- ✓ Suitable for fast installation with compatible INTACT ceiling framing components.

KEY BENEFITS

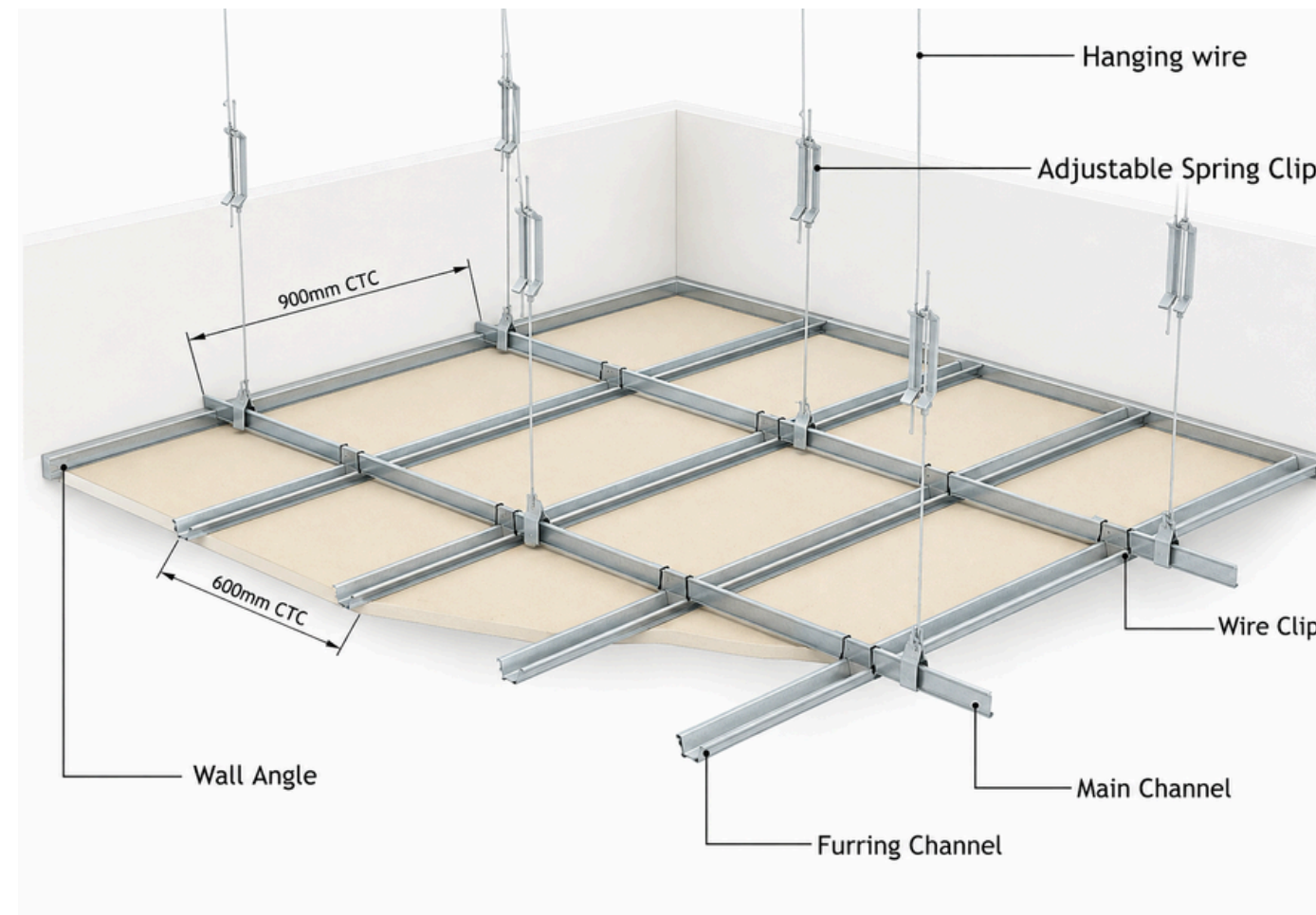
- ✓ Excellent corrosion resistance
- ✓ Dimensionally accurate for easy installation
- ✓ Compatible with standard accessories
- ✓ Consistent quality and performance

AVAILABLE THICKNESS (mm)

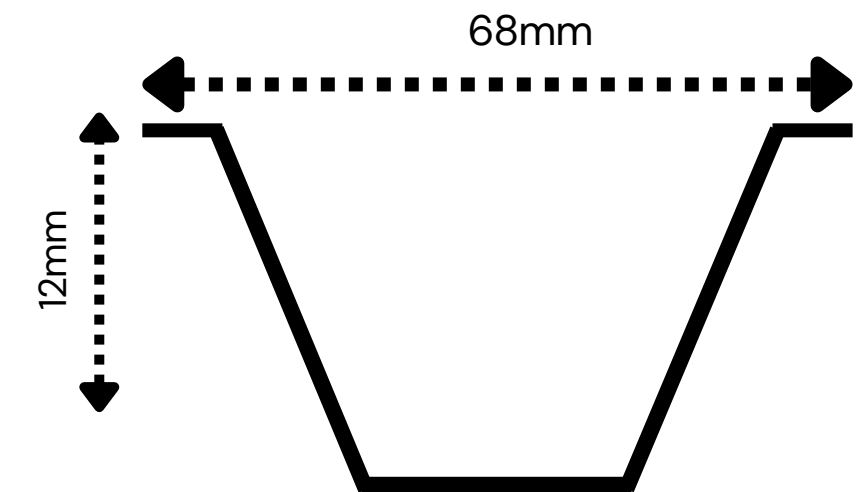
- ✓ 0.30
- ✓ 0.35
- ✓ 0.50

*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.