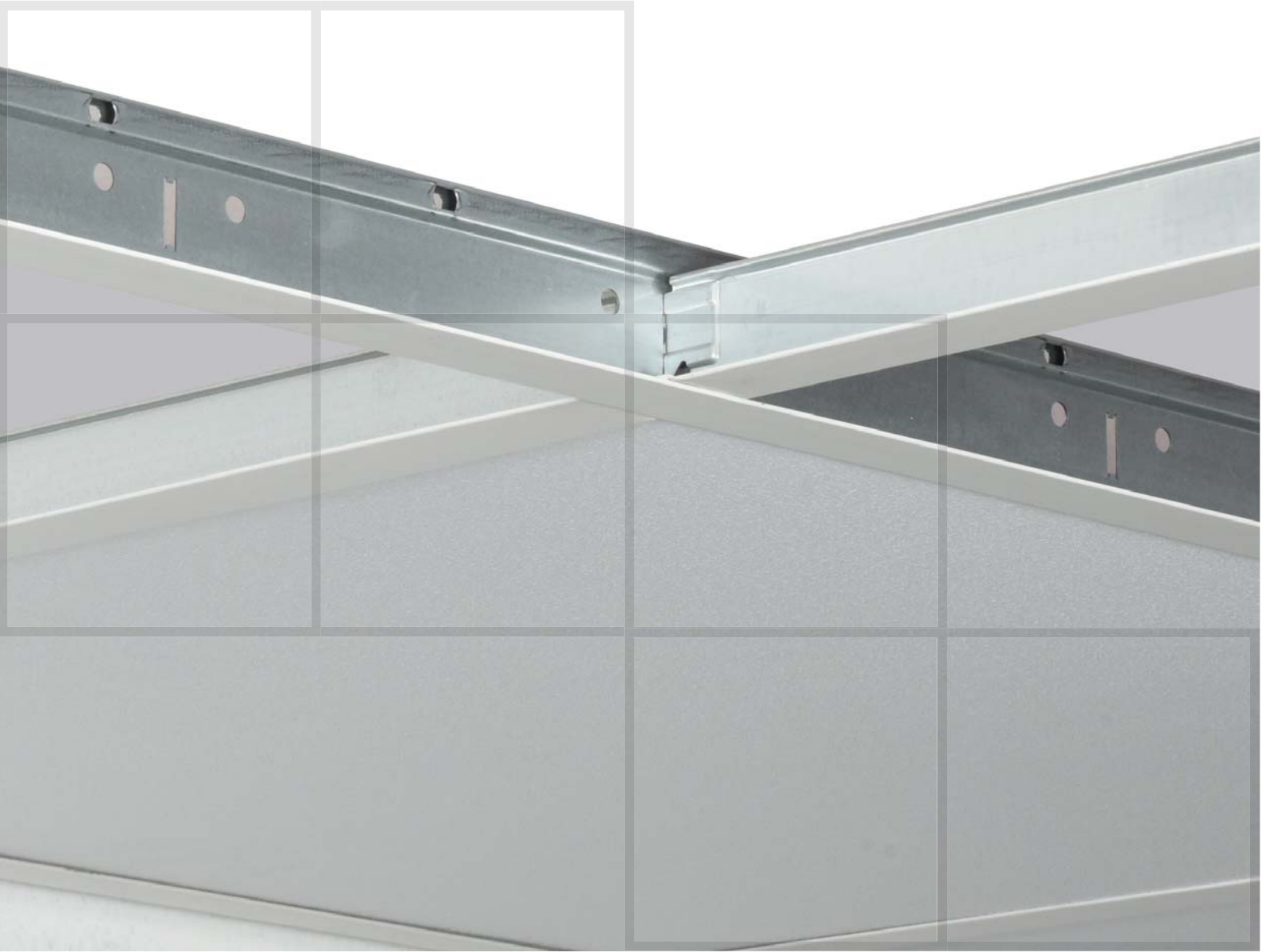


# C E I L I N G   S Y S T E M S



# G R I D   S Y S T E M



## Installation Guide

- The wall angles or w angles are first fixed to the required ceiling levels.
- The hangers (seam / rod) are then fixed to the ceiling slabs at 1200 / 1220 mm c.c.
- The main runner (12ft) are then attached to the hanger and aligned to the ceiling level required at distances of 1200 / 1220 mm c.c.
- The cross tee (4ft) are then attached to the main runner (12 ft).
- The cross tee (2ft) are attached to the cross tee (4ft).
- The Lay In tiles are then fixed.

## Description

Our exposed ceiling grid systems are manufactured from high quality galvanized steel with sturdy double web construction for strength and stability. These systems combine durability of the product as well as the economic feature.

Exposed ceiling grids are ideal for offices, department stores, hospitals etc. The suspended ceiling system is the practical choice to access the void area above the ceiling for anytime maintenance and service. These grids can be used for fixing our gyptile, metal ceiling tiles, MPC acoustic gypsum ceiling tiles etc.

## Features

The MPC Grid System is finished with high quality pre painted galvanized steel capping materials.

All grid components feature positive-lock coupling mechanisms that interlock without the need for tools.

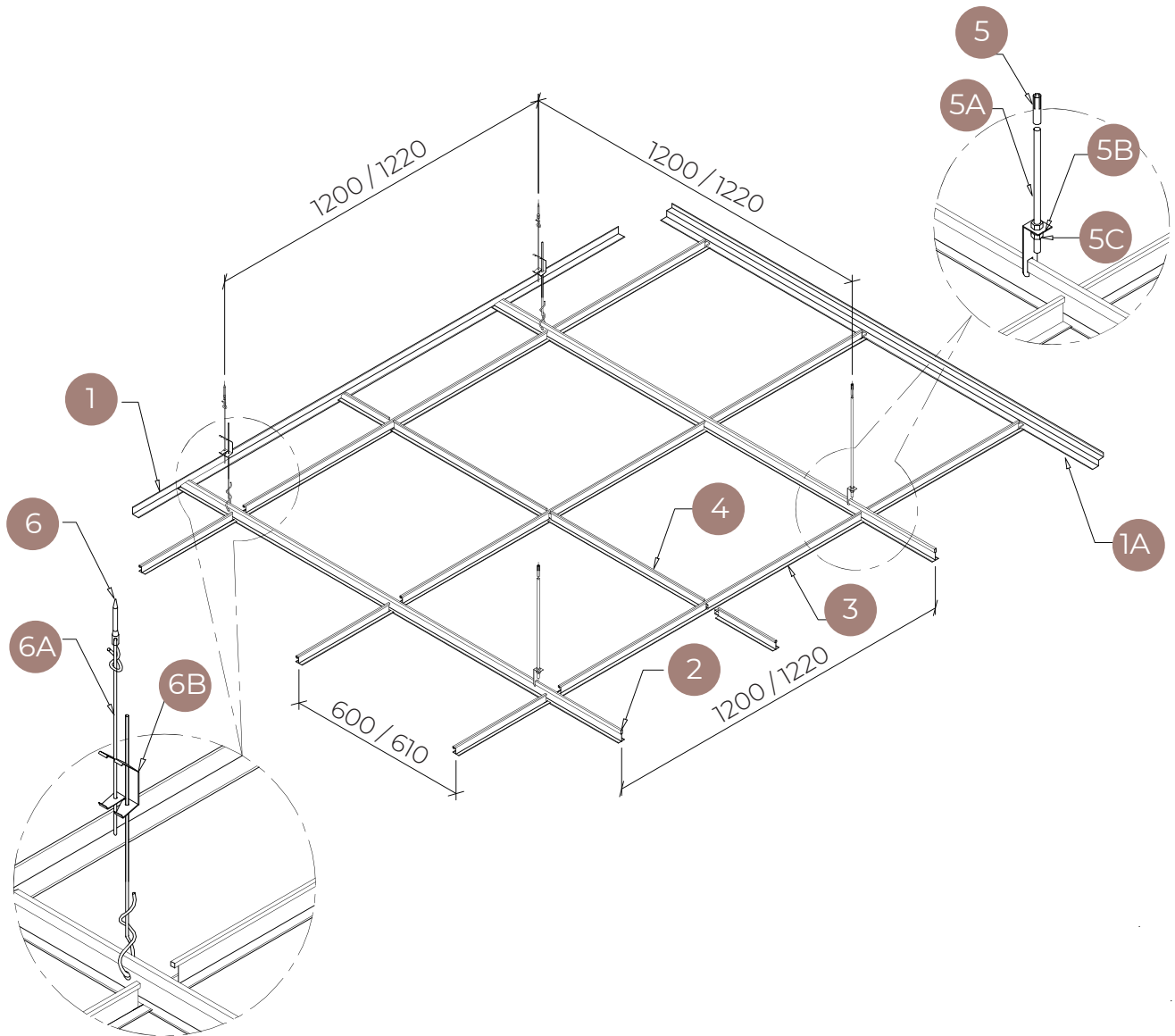
The joggles end cross tee prevent grid rotation.

The standard joggled end cross tee provide complete smooth joint, eliminating gaps between main and cross tee and ensure rigidity at fixtures.

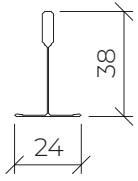
## Benefits and Advantages

- The suspended ceiling tee grids are quick, accurate, easy to install.
- The exposed system is also convenient and practical for maintenance, installing lighting and other hanging systems.
- Fully demountable.
- Easy installation.

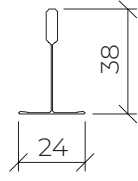
# MPC Tee Grid



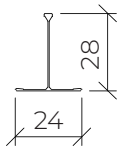
Item No.	Description	
1.	Wall Angle	
1A.	W Angle	
2.	Main Runner (12 ft)	
3.	Cross Tee (4 ft)	
4.	Cross Tee (2 ft)	
5.	Fisher Steel 6MM	Rod System
5A.	Threaded Rod 6MM	
5B.	Tee Rod Hanger	
5C.	Nut 6MM	
6	Ceiling Nail	Seam System
6A.	Seam	
6B.	Double Spring Clips	



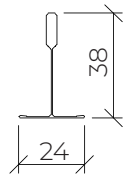
Main Runner  
(12 ft)



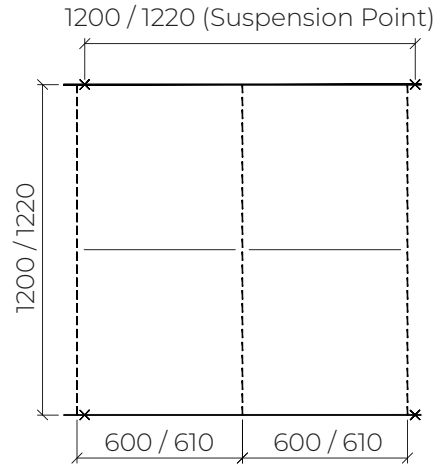
Main Runner  
HD (12 ft)



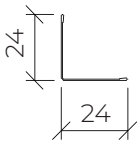
Cross Tee  
(4 & 2 ft)



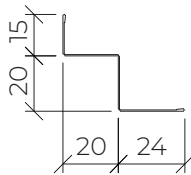
Cross Tee  
HD (4 & 2 ft)



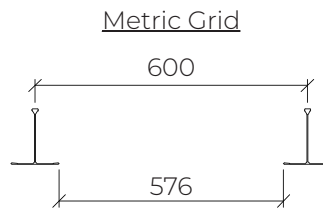
- × Suspension Point
- Main Runner (12 ft)
- - Cross Tee (4 ft)
- Cross Tee (2 ft)



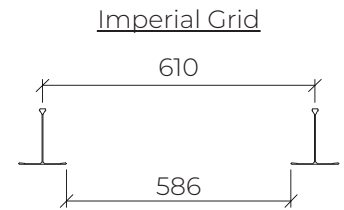
Wall Angle



W Angle



Metric Grid

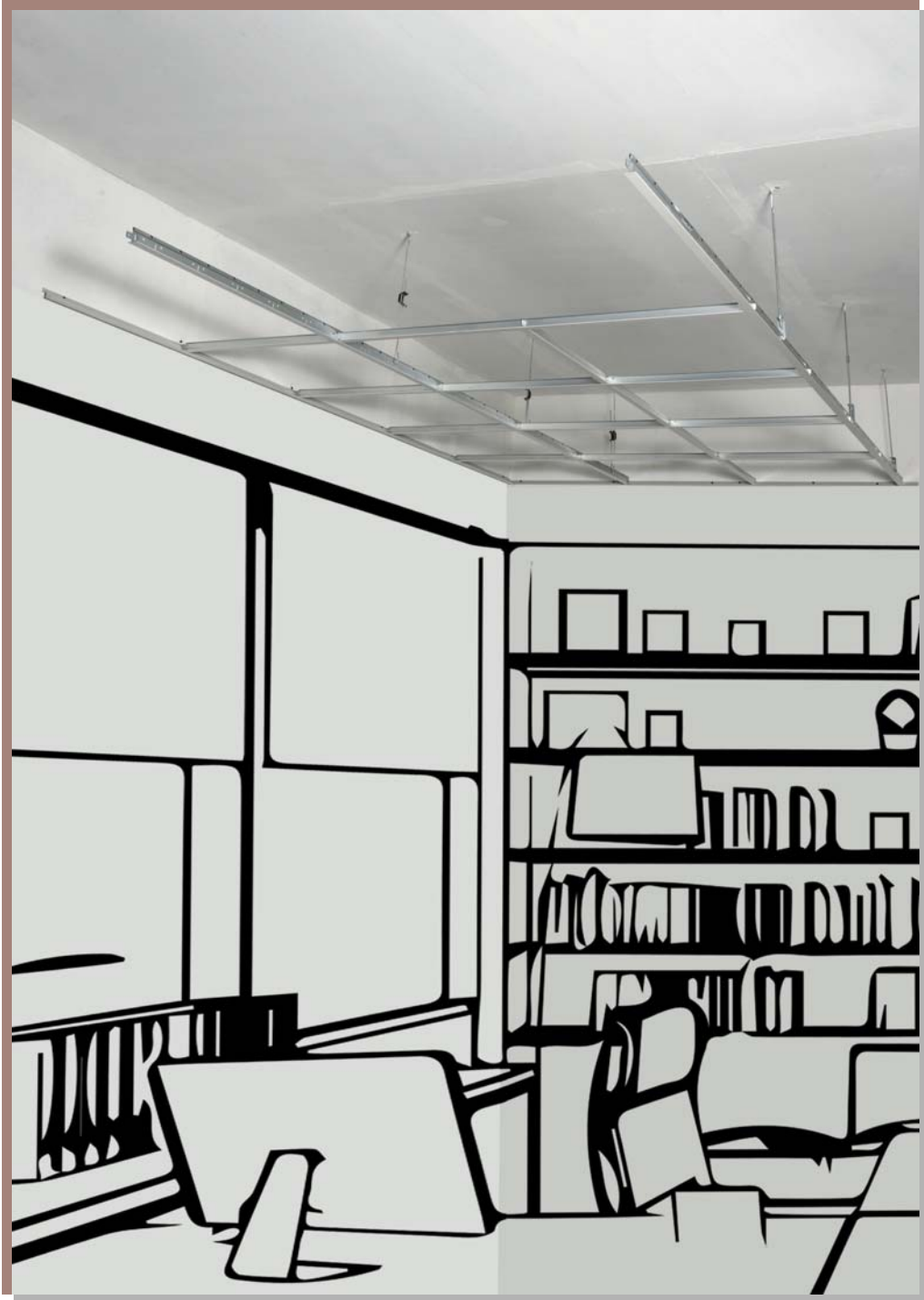


Imperial Grid

Profiles	Length (MM)	Width (MM)	Height (MM)	Thickness (MM)
Main Runner - LD (12ft)	3600 / 3660	24	38	0.35
Cross Tee - LD (4ft)	1200 / 1220	24	28	0.30
Cross Tee - LD (2ft)	600 / 610	24	28	0.30

Profiles	Length (MM)	Width (MM)	Height (MM)	Thickness (MM)
Main Runner - HD (12ft)	3600 / 3660	24	38	0.35
Cross Tee - HD (4ft)	1200 / 1220	24	38	0.35
Cross Tee - HD (2ft)	600 / 610	24	38	0.35

Profiles	Length (MM)	Shape	Size (MM)	Thickness (MM)
Wall Angle	3000	L	24 X 24	0.45
W Angle	3000	W	24 X 20 X 20 X 15	0.45



# GRID SYSTEM



Metal Product Company's quality system for production and development is  
ISO 9001, 14001, 45001 Certified.



Metal Product Company many years of experience of the optimal utilization of our  
steel production system. We place this know how at the disposal of the building  
trade both through our printed information materials and personal advice  
given to the major projects



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