

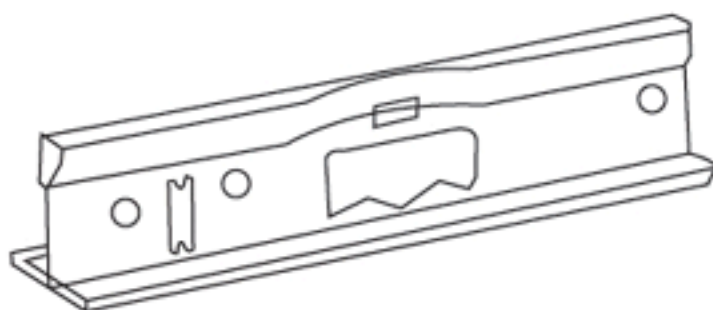
Exposed-T-Grid Suspension System

PRODUCT

Al Waseef Ceiling Suspension System is a pre-engineered, pre-decorated exposed tee bar fixing system for suspended ceiling. It comprises of self-interlocking Main Tee, Cross Tee and Wall Angle which are designed to maintain the structural stability, whilst providing aesthetic beauty of the exposed ceiling system. All component of Al Waseef grids are guaranteed for dimensional accuracy and against corrosion as required in many project references.

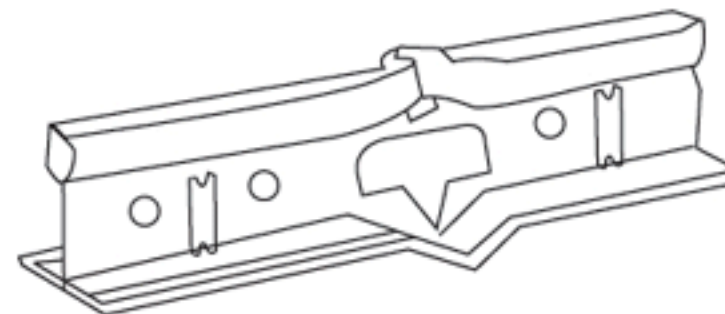
The major features corporated in Al Waseef T15 & T24 mm metal exposed grid essential for a successful suspended ceiling system include:

- * **Quality Materials**
- * **Reliability**
- * **Flexibility**
- * **Ease of fitting.**
- * Time and effort are also saved by interlocking main runner and cross tees which fit easily together.
- * Production methods are approved by the British Standard institute, to guarantee high quality product.
- * Easily incorporates with light fitting, loudspeakers, air conditioning and ventilation outlets with its excellent appearance and flexible compatibility and integration.



Before Fire

Fire Expansion Joint Within
Each Length of Main Runner



After Fire

Effect After Exposure to
Fire Condition

ESTIMATED LOAD CAPACITIES

(According to the Din, ASTM & BS Standards min: 1.5m²/hanger must be used)

Distance of Hangers	Maximum Loads
800 - with a main runner every 600 mm	30 - kg/m ²
900 - with a main runner every 600 mm	24 - kg/m ²
1000 - with a main runner every 600 mm	17 - kg/m ²
1100	11 - kg/m ²
1200	8 - kg/m ²