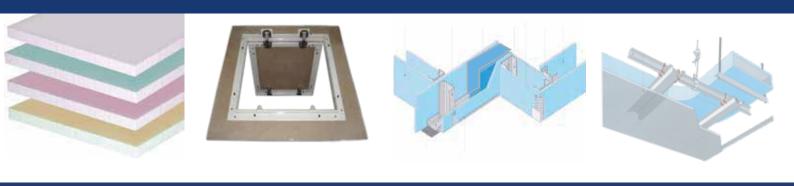


METEX METAL EXPANSION FACTORY



Suspended Ceiling System | Drywall Partition | Access Panels





Metex Metal Expansion Factory is part of Al Waseef Group of Companies. The group has diverse business portfolios with branches in Dubai, U.A.E. and across the G.C.C. Metex is established in 1997

Inspired by the most modern state of the art high technology machinery, dedicated team of professionals to deliver quality service, Metex Metal Expansion Factory has undertaken to manufacture a range of Ceiling and Partition profiles, T-Grid Ceiling Suspension System, Access Panels and Expanded Mesh & Metal Products, offering our customers complete solutions for all their requirements for use in projects in the U.A.E. and the G.C.C.

Operating from a purposely built manufacturing plant in Dubai U.A.E., Metex Metal Expansion Factory and the Group are committed to the provision of high standards of service, quality, innovation and professional expertise, guaranteeing satisfaction to build long term business relationship based on mutual benefit both for ourselves and our customers. Whilst there are other competitors offering similar products and services, we believe that we are unrivaled in our desire to be consistent at all times.

The R&D department is at the forefront of developing innovative next generation products using high Technology Machinery with our desire to offer a more comprehensive range of quality products in the future. The continuous success in R&D Product Launch will enhance Metex Metal Expansion Factory reputation as a major force in the Industry.

Our Mission

"To give the best service, supply quality products at competitive prices and meet the needs and demands of our Customers at all times".



Testing and Certificates

Metex Product range has been put through all the tests shown below. In the index, the test symbols show all the tests conducted on each system separately. All test certificates are available upon request. System tests are illustrated on separate system catalogue.

Measurement

All measurement of the standard products are in millimeters, as shown in the index, unless mentioned otherwise.

The packing and weight figures are according to the standard products thickness and weight only

Technical Support

For further technical information please contact our technical department at the address mentioned on the back of this index.



Humidity Resistance



Fire Rating



Load Test



Acoustics



Yellowness



Contents

Celing & Partitions

| Exposed T-Grid System | 04 |
|--|----|
| T-24 System Component | 07 |
| T-15 System Component | 08 |
| Perimeter Trims or Edge Trims | 09 |
| ■ Aluminum Ceiling Tiles | 10 |
| Gypsum Ceiling Tiles | 11 |
| ■ Furring Ceiling System | 12 |
| ■ Concealed (Clip In System) | 14 |
| ■ Drywall Partition Systems. | 16 |
| Drywall Partition Accessories | 18 |
| ■ General Accessories & Systems Components | 19 |
| ■ Technical Specification Clauses | 20 |

Access Panels

21 - 28



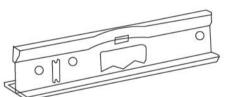
Exposed-T-Grid Suspension System

PRODUCT

Metex 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 components of Metex grids are guaranteed for dimensional accuracy and against corrosion as required in many project references.

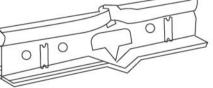
The major features corporated in Metex T15 & T24 metal exposed grid essential for a successful suspended ceiling system include:

- * 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



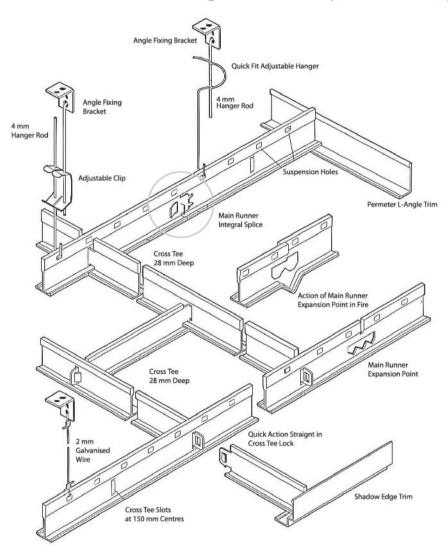
After Fire

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/m2 | | | | |
| 900 with a main runner every 600 mm | 24 - kg/m2 | | | | |
| 1000 with a main runner every 600 mm | $17 - kg/m^2$ | | | | |
| 1100 with a main runner every 600 mm | 11 - kg/m2 | | | | |
| 1200 with a main runner every 600 mm | 8 - kg/m2 | | | | |



Construction of Exposed T-Grid System



Metex ceiling suspension grids comprises of main runners installed at not more than 1200 mm centers, securely fixed by pre-straight suspension wire. The wire should not be more than 150 mm from the main runner splices, or expansion joints, and the maximum distance from the wire to the perimeter of the ceiling should not exceed 450 mm and otherwise at 1200 mm centres. The main runners splices are to be staggered not less than 450mm from the perimeter spanning between Main Tees are 1200mm, Cross Tees at 600 mm centers.

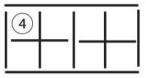


Type of Combination Main Tees at 1200 mm Centers.









Regular 600mm x 1200mm

Regular 600mm x 600mm

Reverse 600mm x 1200 mm

Reverse 600mm x 600 mm

Main Tees at 600 mm Centers.





Regular 600mm x 1200mm

Regular 600mm x 600mm

ASSEMBLY AND DISASSEMBLY JOINING OF MAIN TEE

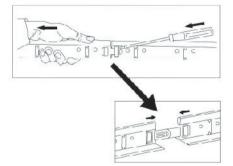
The installation of the structures is very easy. When the two structures coming from opposite directions fit in there's a clicking sound.



Click

Assembly:

Each tee grids must be fitted always in the left position (Grey Color) of the slot. Hear the sound "Click"!



Main Runners disassembly:

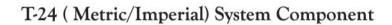
The disassembly must be done by a screwdriver with a slim tip.

OVER LAP Because of the overlapping ends the two structures lock at the joints and it becomes same surface. And there are no open joints left.

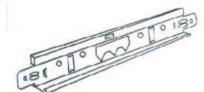
Disassembly of Cross Tee Need no tools! Push the lock with left thumb, and Simultaneously pull the tee with your right palm.







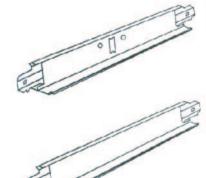
MAIN TEE



| Ref | H(mm) | W(mm) | Standard Thickness upto | Standard Length | Material | Pcs/Box |
|--------|-------|-------|-------------------------------|--------------------|------------|---------|
| M24MT | 38 | 24 | 0.35 | 3600 | G.I. Steel | 25 |
| I 24MT | 38 | 24 | 0.35 | 12 ' | G.I. Steel | 25 |



CROSS TEE WITH JOGGLED ENDS



| Ref | H(m | m) | W(mm) | Standard Thickness upto | Standard Length | Material | Pcs/Box |
|--------|--------|----|-------|-------------------------------|--------------------|------------|---------|
| M24CT | (1.20) | 28 | 24 | 0.35 | 1200 | G.I. Steel | 50 |
| I 24CT | (4') 2 | 28 | 24 | 0.35 | 4 ' | G.I. Steel | 50 |

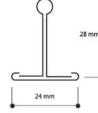
600

G.I. Steel G.I. Steel

0.35

0.35

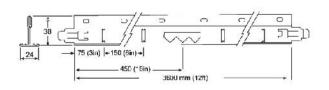
| 75 | |
|----|--|
| 75 | |

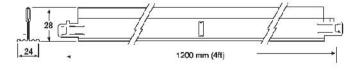


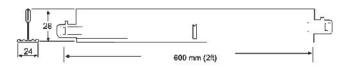
Positions of Slots and Hanger Holes

M24CT(0.60) 28

I 24CT (2') 28



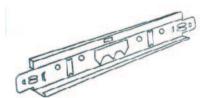




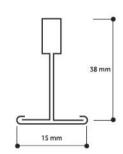


T-15 (Metric/Imperial) System Component

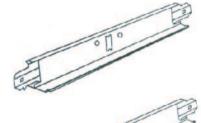
MAIN TEE

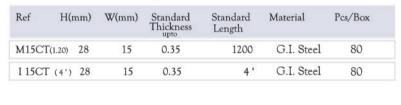


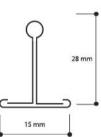
| Ref | H(mm) | W(mm) | Standard Thickness upto | Standard Length | Material | Pcs/Box | |
|--------|-------|-------|-------------------------------|--------------------|------------|---------|--|
| M15MT | 38 | 15 | 0.35 | 3600 | G.I. Steel | 40 | |
| I 15MT | 38 | 15 | 0.35 | 12 ' | G.I. Steel | 40 | |





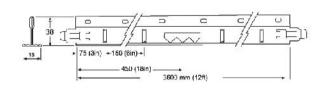


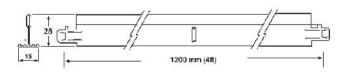




| M15CT (0.60) | 28 | 15 | 0.35 | 600 | G.I. Steel | 123 | |
|--------------|----|----|------|-----|------------|-----|--|
| I 15CT (2') | 28 | 15 | 0.35 | 2 ' | G.I. Steel | 123 | |

POSITIONS OF SLOTS AND HANGER HOLES









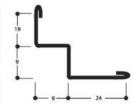
Perimeter Trims or Edge Trims

Options for T-Grids



W-SHADOW ANGLE

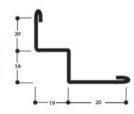
| Ref | H(mm) | W(mm) | Standard Thickness Upto | Standard Length | Material | Pcs/Box |
|--------------|-------|-------|-------------------------------|--------------------|---------------|---------|
| WSA24X19(M) | 24 | 19 | 0.45 | 3000 | Galvanized PP | 50 |
| WSA24X19 (I) | 24 | 19 | 0.45 | 12' | Galvanized PP | 50 |





| WSA20X19(M) | 20 | 19 | 0.45 | 3000 | Galvanized PP | 50 |
|--------------|----|----|------|------|---------------|----|
| WSA20X19 (I) | 20 | 19 | 0.45 | 12 ' | Galvanized PP | 50 |

^{*} Also available with tab.







| Ref | H(mm) | W(mm) | Standard Thickness Upto | Standard Length | Material | Pcs/Box |
|-------------|-------|-------|-------------------------------|--------------------|---------------|---------|
| LA24X19(M) | 24 | 19 | 0.45 | 3000 | Galvanized PP | 50 |
| LA24X19 (I) | 24 | 19 | 0.45 | 12 | Galvanized PP | 50 |









Concealed / Clip Type

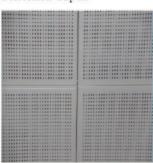
| Reference | Ceiling Type | Thickness in mm | Size in mm | Material |
|--------------|--------------|-----------------|------------|----------|
| AL 60 C | Clip – In | 0.6 / 0.7 mm | 600 x 600 | Aluminum |
| AL 30 C | Clip – In | 0.6 / 0.7 mm | 300 x 300 | Aluminum |
| AL 30 x 60 C | Clip - In | 0.6 / 0.7 mm | 300 x 600 | Aluminum |

^{*}other sizes and types are available upon request.

Plain Clip-In



Perforated Clip-In



Exposed / Lay - In Type (T- 24 & T - 15 System)

| Reference | Ceiling Type | Thickness in mm | Size in mm | Material |
|--------------|--------------|-----------------|------------|----------|
| AL 60 L | Lay – In | 0.6 / 0.7 mm | 600 x 600 | Aluminum |
| AL 30 L | Lay – In | 0.6 / 0.7 mm | 300 x 300 | Aluminum |
| AL 30 x 60 L | Lay – In | 0.6 / 0.7 mm | 300 x 600 | Aluminum |

^{*}other sizes and types are available upon request.

Plain Lay-In



Perforated Lay-In







Gypsum Ceiling Tiles

Metex Provides wide range of Gypsum Ceiling Tiles, Mineral Fiber Tiles, Metal Tiles. Following are the few Gypsum tile models from our range.

Gypsum Tile Sizes : $600 \times 600 \text{ mm}$ Mineral Fiber Tiles sizes : $600 \times 600 \text{ mm}$

Metal Tiles Sizes : $600 \times 600 \text{ mm}$





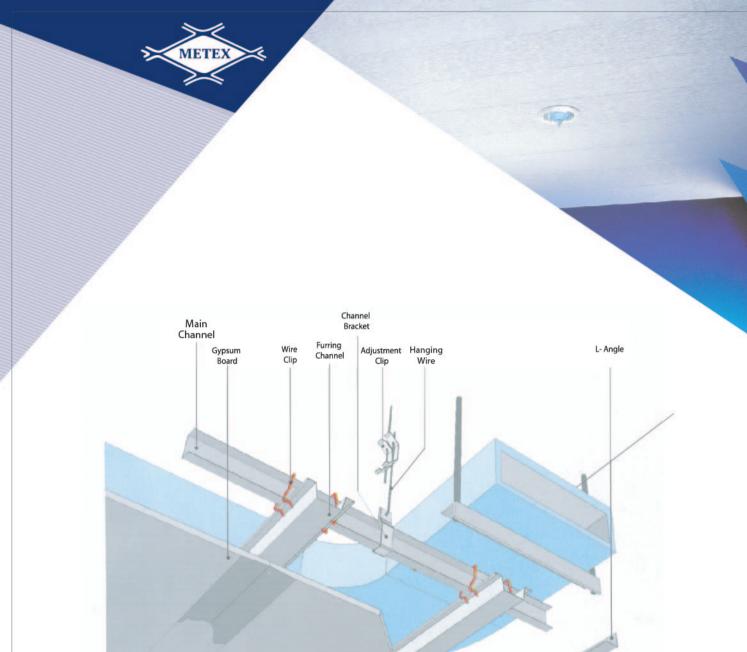






Elefoil

Newshade



Furring Ceiling Systems

Construction of Furring Ceiling System

Metex Furring Ceiling System is a method of fixing one or two layers of plaster to a metal suspended grid to provide a smooth ceiling to receive direct decoration. It comprises suspended main channel with furring channel attached to each other by wire clip. The plaster board is screwed up to furring channel using drywall screws.





FURRING CHANNEL

| Ref | Dimensions | | | Standard | Standard | Material | Bundle |
|------|------------|----|----|------------------------|----------|------------|--------|
| | A | В | С | Thickness (mm) Upto | Length | | |
| 35FC | 35 | 22 | 70 | 0.45 to 1.20 | 3000 | G.I. Steel | 25 |
| 50FC | 50 | 22 | 85 | 0.45 to 0.80 | 3000 | G.I. Steel | 25 |



MAIN CHANNEL

| Ref | Dimensions | | | Standard | Standard | Material | Bundle |
|------|------------|----|----|------------------------|----------|------------|--------|
| | A | В | С | Thickness (mm) Upto | Length | | |
| 38MC | 12 | 38 | 12 | 0.45 to 1.50 | 3000 | G.I. Steel | 20 |

| Ref | Dimensions | | | Standard | Standard | Material | Bundle |
|-------|------------|----|----|------------------------|----------|------------|--------|
| | A | В | С | Thickness (mm) Upto | Length | | |
| 38MCP | 15 | 38 | 15 | 0.45 to 1.50 | 3000 | G.I. Steel | 20 |

L-ANGLE

| Ref | Dimensions | | Standard | Standard | Material | Bundle |
|------|------------|----|------------------------|----------|------------|--------|
| | A | В | Thickness (mm) Upto | Length | | Dunaic |
| 25LA | 25 | 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 25 |

| Ref | Dimensions | | Standard | Standard | Material | Bundle |
|------|------------|-----|------------------------|----------|------------|--------|
| | A | В | Thickness (mm) Upto | Length | | |
| 50LA | 50* | 50* | 0.45 to 1.20 | 3000 | G.I. Steel | 25 |

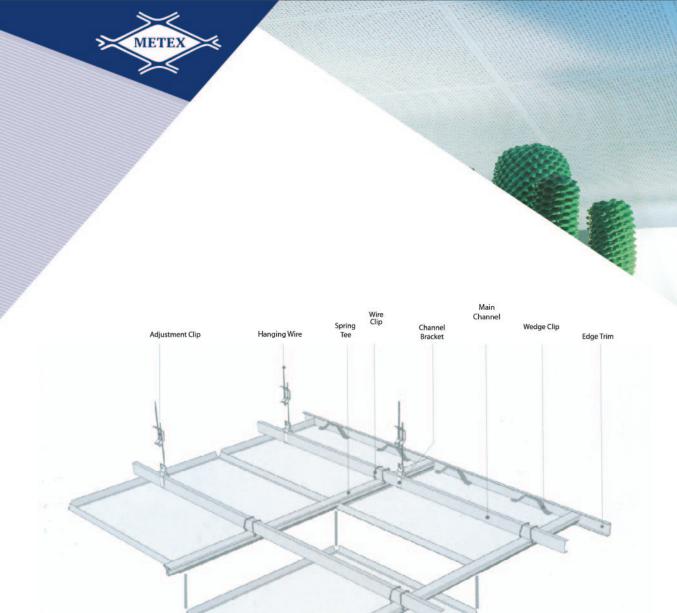
^{*} Sizes available upto 50 mm upon request.

L-ANGLE WITH LIP

| Ref | Dimensions | | Standard | Standard | Material | Bundle | |
|--------|------------|----|------------------------|----------|------------|--------|--|
| | A | В | Thickness (mm) Upto | Length | | | |
| 25LA-P | 25 | 25 | 0.45 to 0.80 | 3000 | G.I. Steel | 25 | |







Concealed (Clip in) System

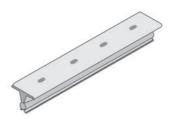
Construction of Clip in System

Metex Spring Tee Concealed Suspension system used by designers and contractors to meet the increasing demand for the metal celing system . Metex spring tee system is most suited for this ceiling application, when used in conjunction with any range of metal tiles, helping architects and designers meet their customers needs. Metex Spring tee system is manufactured specifically to combine the maximum "Springiness" with optimum grip. This provides the major advantages of demountability and security.

In addition to suspension component, the spring tee system also includes accessories such as clip sets and connector which ensures that a totally integrated system is available.

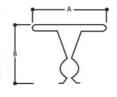


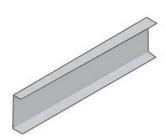
System Components



SPRING TEE

| Ref | Dimensions | | Standard | Standard | Material | Bundle |
|------|------------|----|------------------------|----------|------------|--------|
| | A | В | Thickness (mm) Upto | Length | | |
| 35ST | 35 | 29 | 0.45 - 0.50 | 4000 | G.I. Steel | 10 |





MAIN CHANNEL

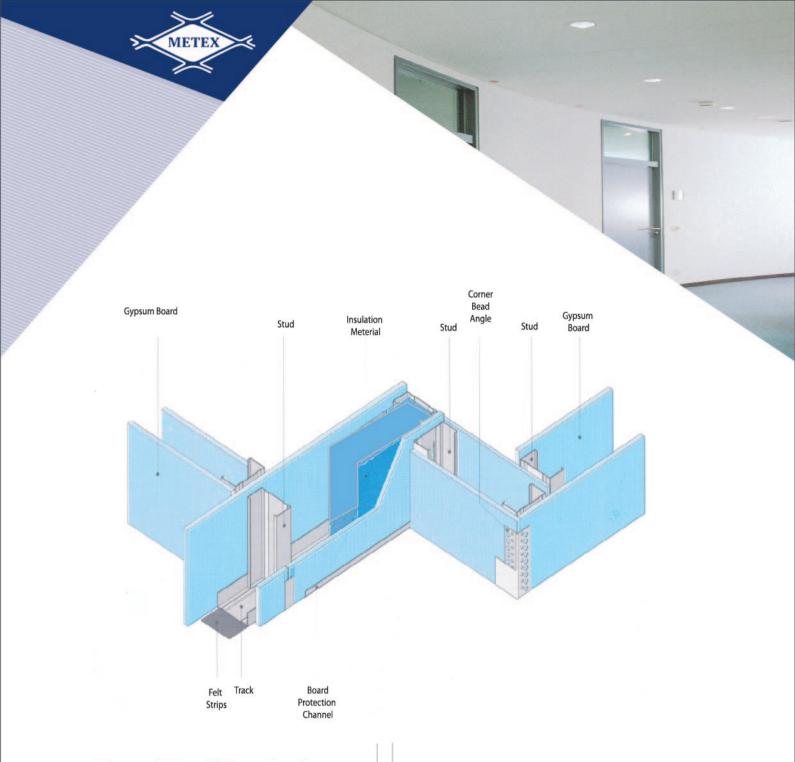
| Ref | Dime | ensions | 3 | Standard | Standard | Material | Bundle | |
|------|------|---------|----|------------------------|----------|------------|--------|--|
| | A | В | С | Thickness (mm) Upto | Length | | | |
| 38MC | 12 | 38 | 12 | 0.45 to 1.50 | 3000 | G.I. Steel | 20 | |





| Ref | H(mm) A | W(mm) B | Standard Thickness Upto | Standard Lingth | Material | Bundle |
|---------|------------|------------|-------------------------------|--------------------|--------------|--------|
| ET38X15 | 38 | 15 | 0.60 | 3000 | Aluminium PP | 20 |





Drywall Partition System

Construction of Partition System

Metex Dry Wall Partition system is a metal partition system consisting of studs, ceiling and floor tracks. When combined together they form a framework which is designed to accept gypsum wallboard in single and double thickness. Metex Studs and Tracks are available in several widths and when the gypsum board is fitted it provides a solid wall. Studs can also be joined together to form a box when additional strength is required for the finished drywall partition.

Studs have a knurled face to assist straight screw penetration when fixing the wallboard with drywall screws; this helps the contractor to complete drywalls with the minimum amount of time and effort. Metex Stud and Track metal partition system can be used as solid walls in domestic and commercial buildings.

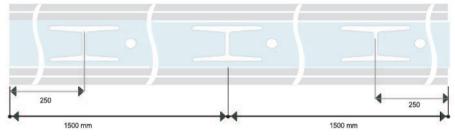


System Components STUD

| Ref | Dimension A B C | Standard Thickness (mm) Upto | Standard Length (mm) | Material | Bundle |
|-------|--------------------|------------------------------------|-------------------------|------------|--------|
| 48SD | 48 34 32 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 50SD | 50 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 60SD | 60 34 32 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 63SD | 63 34 32 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 70SD | 70 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 73SD | 73 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 90SD | 90 34 32 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 92SD | 92 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 98SD | 98 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 148SD | 148 34 32 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |



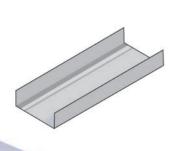
POSITION OF SERVICE SLOTS

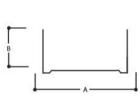


TRACK

| Ref | | mension B C | Standard Thickness (mm) Upto | Standard Length (mm) | Material | Bundle |
|-------|-----|----------------|------------------------------------|-------------------------|------------|--------|
| 50TK | 50 | 25 25 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 52TK | 52 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 62TK | 62 | 25 25 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 65TK | 65 | 25 25 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 72TK | 72 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 75TK | 75 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 92TK | 92 | 25 25 | 0.45 to 0.80 | 3000 | G.I. Steel | 12 |
| 94TK | 94 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 100TK | 100 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 12 |
| 150TK | 150 | 25 25 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |

^{..}Special Lengths are available upon request







DEEP TRACK

We also manufacture Deep Track with 32 mm height for all our track sizes

DEFLECTION DEEP TRACK

| Din A | nensio B | on C | Standard Thickness (mm) Upto | Standard Length (mm) | Material | Bundle |
|----------|------------------|------------------------------------|---|---|---|--|
| 50 | 52 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| 50 | 72 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| 50 | 75 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| 50 | 94 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| 50 | 100 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| 50 | 150 | 50 | 0.45 to 1.20 | 3000 | G.I. Steel | 8 |
| | A 50 50 50 50 50 | A B 50 52 50 72 50 75 50 94 50 100 | 50 52 50 50 72 50 50 75 50 50 94 50 50 100 50 | A B C Thickness (mm) Upto 50 52 50 0.45 to 1.20 50 72 50 0.45 to 1.20 50 75 50 0.45 to 1.20 50 94 50 0.45 to 1.20 50 100 50 0.45 to 1.20 | A B C Thickness (mm) Upto Length (mm) 50 52 50 0.45 to 1.20 3000 50 72 50 0.45 to 1.20 3000 50 75 50 0.45 to 1.20 3000 50 94 50 0.45 to 1.20 3000 50 100 50 0.45 to 1.20 3000 | A B C Thickness (mm) Length (mm) 50 52 50 0.45 to 1.20 3000 G.I. Steel 50 72 50 0.45 to 1.20 3000 G.I. Steel 50 75 50 0.45 to 1.20 3000 G.I. Steel 50 94 50 0.45 to 1.20 3000 G.I. Steel 50 100 50 0.45 to 1.20 3000 G.I. Steel |

^{..} Special Lengths are available upon request

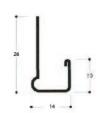
Dry Wall Partition System

System Accessories

BOARD PROTECTION CHANNEL



| Ref | Dimension | | | Standard | Standard | Material | Bundle |
|------|-----------|----|----|------------------------|-------------|------------|--------|
| | Α | В | С | Thickness (mm) Upto | Length (mm) | | |
| 13BC | 26 | 14 | 10 | 0.35 to 0.45 | 3000 | G.I. Steel | 20 |





BOARD PROTECTION CHANNEL (PERFORATED)

| Ref | Dimension | | | Standard | Standard | Material | Bundle |
|------|-----------|----|----|------------------------|-------------|------------|--------|
| | A | В | С | Thickness (mm) Upto | Length (mm) | | |
| 13BC | 26 | 14 | 10 | 0.35 to 0.45 | 3000 | G.I. Steel | 20 |



CORNER BEAD

| Ref | Dimension | | Standard | Standard | Material | Bundle |
|-------|-----------|----|------------------------|-------------|------------|--------|
| | A | В | Thickness (mm) Upto | Length (mm) | | |
| 30 CB | 30 | 30 | 0.40 to 0.50 | 3000 | G.I. Steel | 25 |





General Accessories And System Components

System Accessories



Adjustable spring clips, packed 500 pieces per box



Hanging wires for all ceiling systems



Adjustable spring clips for Spring Tee system



Spring tee connector 11 cm. Length 0.6 Galvanized Steel concealed clip in system



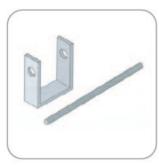
Main channel bracket (38)



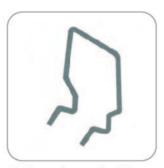
Hold down clip



Spring Tee fixing clip (Hanger)



C- clamp c-38 Channel threaded rod with M6 Nuts



Preformed wire clip 38 mm Galvanized mild steel wire



Ceiling Catridge



Ceiling Clip with Nail



Gypsum Screws & Steel Nails



Technical Specification Clauses

Raw Material Standards

Galvanized Steel complying with BS EN 10346:2009

(Formerly BS EN 10142:1991)

Coating Type: Z120 – Z275

ASTM A653/A653M

Hot dip galvanized.

Manufacturing Standards

 Dry Wall Partition System &
 BS EN 10162:2003, BS 5234-1:1992,

 Entry College System &
 BS EN 10162:2003, BS 5234-1:1992,

Furring Ceiling System BS 7364:1990, BS EN 14195:2005

ASTM C 645

T Grid Ceiling Suspension System ASTM C 635-97











M E T E X Access Panels



METEX ACCESS PANELS

Contents

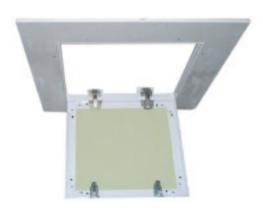
| ■ Introduction | 23 | |
|----------------------------|----|--|
| ■ Installation | 24 | |
| Standard Access Panels | 25 | |
| ■ Smart Access Panels | 26 | |
| ■ Lay- In Access Panels | 27 | |
| ■ Customized Access Panels | 28 | |



INTRODUCTION

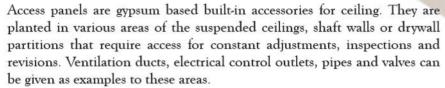
METEX ACCESS PANELS

The Metex range consists of different types of ceiling Access Panels with the combination of Powder Coated Extruded Aluminium and Gypsum Board with special push to open system and hinges. Access Panels with Fire Resistant / Moisture Resistant Gypsum Boards if required can be manufactured to order. The standard colour of Aluminium frame used for the Access Panel is RAL 9016, but can arrange any colour if required. Metex Access Panels are equipped with Brush to control the dust and smooth closing. A strong support of hinges and locks in our Access Panels provide a rigid assembly to close precisely after every use. In a closed position, the Access Panels show two fine edges of frames separated by a gap of 1mm-2mm.



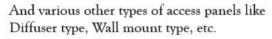






In order to meet the individual needs of the clients with special attention, various types of access panels can be manufactured in customized sizes.

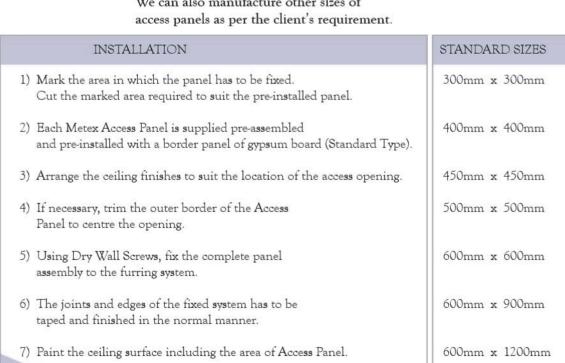
- Standard type access panels
- Smart type access panels
- · Lay-in type access panels



The standard sizes of the above access panels are

- 60 cms x 60 cms
- 50 cms x 50 cms
- 45 cms x 45 cms
- 40 cms x 40 cms
- 30 cms x 30 cms

We can also manufacture other sizes of

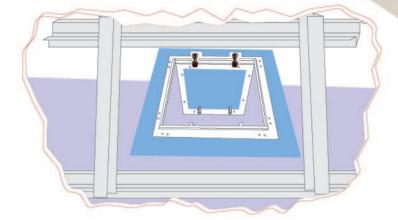




STANDARD

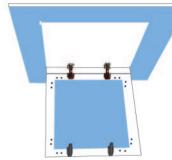






Aluminum: 1.2 mm

BS Alloy = 6063 Weight KG/Mtr. = 0.243 = T6 Temper

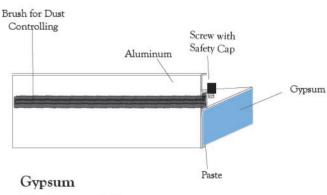


Powder Coating

Color code = RAL 9016

Temperature = withstands 210°C for 20 minutes 1 Meter profile passes through an oven of 210°C

in 20 minutes during powder coating process.



Types 1- Regular Gypsum Board (Diff. Origin)

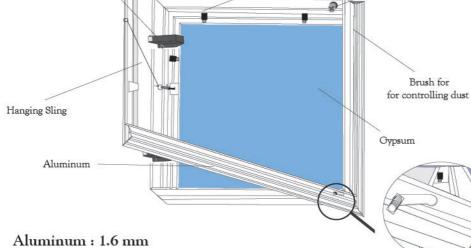
- 2- Fire resistance Gypsum Board (on request)
- 3- Moisture resistance Gypsum Board (on request)

= 1474 : 1987



SMART







Alloy = 6063

Push to

open Lock

= T6Temper

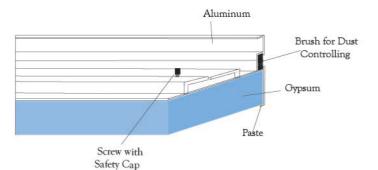
BS = 1474 : 1987 Weight KG/Mtr. = 0.358

Screw with

Un Screw to Set apart

Brush for

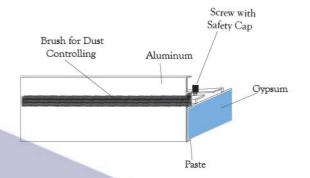
Safety Cap



Powder Coating

Color code = RAL 9016

Temperature = withstands 210°C for 20 minutes 1 Meter profile passes through an oven of 210°C in 20 minutes during powder coating process.



Gypsum

Thickness = 12.5 mm

Types 1- Regular Gypsum Board (Diff. Origin)

- 2- Fire resistance Gypsum Board (on request)
- 3- Moisture resistance Gypsum Board (on request)



LAY-IN



Aluminum: 1.6 mm

Alloy = 6063 Temper = T6

BS = 1474 : 1987

Weight KG/Mtr. = 0.311

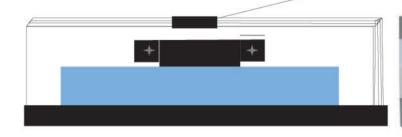


Powder Coating

Color code = RAL 9016

Temperature = withstands 210°C for 20 minutes 1 Meter profile passes through an oven of 210°C in 20 minutes during powder coating process.

With Allen key Lock (Optional)





Gypsum

Thickness = 12.5 mm

Types 1- Regular Gypsum Board (Diff. Origin)

2- Fire resistance Gypsum Board (on request)

3- Moisture resistance Gypsum Board (on request)



CUSTOMIZED ACCESS PANELS



Diffuser Look Access Panels



Wall Mount Access Panels



AC Grill Access panels

PROPERTIES

- Easy to Install
- Light Weight
- Rust Proof
- Sound and Dust Proof
- Fully Removable Doors (Optional)
- Safety Sling (Optional)
- Additional hanging points for load distribution (Optional)



METEX METAL EXPANSION FACTORY



Dubai Investment Park 2, P.O. Box: 118960

Dubai - United Arab Emirates

Tel: +971 4 8992 333 | Fax: +971 4 8992 344 E-mail: sales@metex.ae | Web: www.metex.ae

BRANCH OF AL WASEEF INDUSTRIES LLC



