## **Aluminum Ceiling Tiles**

Our Aluminum ceiling range meet the designer needs and satisfy the customers

## **Aluminum Ceiling Tiles**

Jawdah Industrial Co. Ltd. manufactures superior quality Aluminum ceiling Tile, with various thicknesses, lengths, widths, colors along with the appropriate Suspension Systems.

Jawdah Aluminum ceiling Tiles are produced in both Lay-In and Clip-In system types & also in Plain and Perforated Types. Jawdah's Lay-In Tiles are available for both T-24 and T-15 Tee Grid Suspension Systems & Clip-In Tiles are available with the concealed type Clip-In Suspension Systems.

Jawdah's Aluminum ceiling Tiles are made to meet the highest standards for Aluminum Ceiling Tiles, Suspension Systems, and hanging accessories.

Acoustical Aluminum Perforated Ceiling Tiles has unique reaction for Sound Absorption and Sound Reflection, Designs varies according to the architect's specification and contractors demand.



Aluminum Lay In Perforated Tiles



Aluminum Clip In Perforated Tiles



Aluminum Lay In Plain Tiles



Aluminum Clip In Plain Tiles

# **ALUMINUM CEILING TILE**

**CLIP-IN (Plain / Perforated)** 

Jawdah Industrial Co. Ltd. supplies superior quality Aluminum ceiling Tiles, with various thicknesses, lengths, widths, colors along the appropriate Suspension Systems, Jawdah's Aluminum ceiling Tiles are made to meet the highest standards for Aluminum Ceiling Tiles, Suspension Systems, and hanging accessories.

Jawdah Aluminum Clip-In ceiling Tiles come in a square and rectangular shape, also available in Plain and Perforated for acoustical usage. Aluminum Clip-In ceiling Tiles are available with the concealed type Clip-In Suspension System.

Acoustical Aluminum Perforated Ceiling Tiles has a unique reaction for Sound Absorption and Sound Reflection, Designs varies according to the architect's specification and contractor's demand.



#### **Product Specifications** Aluminum alloy 3005, 3105, 1100. comply with BS 476 PART 7-1987 Material ASTM B 209, ASTM D 2247, ASTM E 1477-98 and EN 1396. 0.5 0.6 0.7 Available Thickness other thickness available upon request Available in 5 standard colors & can be Colours produced up to 110 different colors depending on quantity & client request. pre-painted polyester coating (primer +polyster ) thk=25 microns from front & (polyester)5 microns from the back According to EN 1396. Available also in Finish polyester powder coating finish with thk=60-80 microns & also available in Anti-Bacterial paint. (Concealed ) ( Clip-In Suspension system Suspension System Clip-In advanced Suspension system). Available in plain, or with full perforation( standard ) for acoustical usage( Circular perforation Ø 1.8mm) with acoustical Texture black tissue from the backside, Also customized sizes of perforation & designs are available upon client request. Fire Rated Class 0 as per british standard Fire rating (Raw Material) BS 476 PART 7-1987. Surface Flame Spread test Class 0 as per british standard BS 476 PART 6 & 7. **Humidity Resistance** Humidity resistance According to ASTM D (Raw Material) Light Reflectance more than 0.75 Light reflectance According to ASTM E 1477-98. (Raw Material) Water Vapour transmission Water Vapour transmission ( NJL). (Raw Material) 600\*600/1200mm (Plain / perforated). 300\*300/1200mm (Plain / perforated) Sizes Customized sizes in length & width from 30 cm up to 3m(Plain / perforated) upon request.

### **Features and Benefits:**











High-quality properties of non-combustibility and mechanical stability

duráble, easy

to install.

Fire & moisture resistance, corrosive resistance & light reflection.







Available as perforated for acoustical usage.





**Applications** 

Wide range for usage/application area (bathrooms, kitchens, wet areas, hospitals, shops, offices, airports & exhibition centers, halls, computer rooms & utility rooms...etc).



### **System Contents (Components)** CLIP-IN SUSPENSION SYSTEM (Standard)

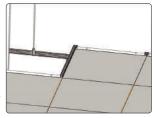
#### 1. Aluminum clip-in ceiling tiles.

- 2. Spring tee.
- 3. Spring tee bracket & spring tee joiner.
- 4. U-shape wall angle.
- 5. Suspension accessories (rod hangers, adjustment clips & anchor bolts).

### CLIP-IN SUSPENSION SYSTEM (Advanced)

- 1. Aluminum clip-in ceiling tiles.
- 2. Spring tee and spring tee joiner.
- 3. C-Channel.
- 4. U-Shape Wall angle
- 5. Suspension Accessories (Omega Clip, C-channel Clip, Threaded Rod, Nut, Drop
- Anchor).



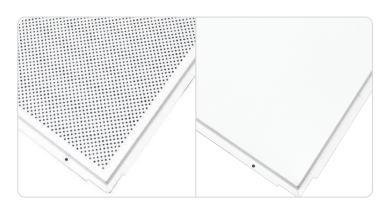


## **ALUMINUM CEILING TILES**

LAY-IN (Plain / Perforated)

Jawdah Industrial Co. Ltd. supplies superior quality Aluminum ceiling Tiles, with various thicknesses, lengths, widths, colors along the appropriate Suspension Systems. Jawdah Aluminum Ceiling Tiles come in a square and rectangular shape, designed with formed edges to rest on the flanges of exposed T15 and T24 Grid systems and also available in Plain and Perforated for acoustical usage.

Jawdah's Aluminum ceiling Tiles are being produced with the highest standards for Aluminum Ceiling Tiles, Suspension Systems, and hanging accessories. Acoustical Aluminum Perforated Ceiling Tiles has a unique reaction for Sound Absorption and Sound Reflection, Designs varies according to the architect's specification and contractors' demand.



#### **Product Specifications** Aluminum alloy 3005, 3105, 1100. comply with BS 476 PART 7-1987, ASTM B 209, ASTM D 2247, ASTM E Material 1477-98 and EN 1396. 0.6 Available Thickness other thickness available upon request Available in 5 standard colors & can be produced up to Colours 110 different colors depending on quantity & client pre-painted polyester coating (primer +polyster ) thk=25 microns from front & (polyster )5 microns from Finish the back According to EN 1396. Avalabile also in polyester powder coating finish with thk=60-80 microns & also available in Anti-Bacterial paint. Suspension systems T-24 & T-15 Suspension System Available in plain & with full perforation (standard ) for acoustical usage (Circular perforation Ø 1.8mm) with Texture acoustical black tissue from the backside. Also customized sizes of perforation & designs are available Fire Rated Class 0 as per british standard BS 476 PART 7-1987. Surface Flame Spread test Class 0 as Fire rating (Raw Material) per british standard BS 476 PART 6 & 7 **Humidity Resistance** Humidity resistance According to ASTM D 2247. (Raw Material) Light Reflectance more than 0.75 According to ASTM Light reflectance (Raw Material) E 1477-98. Water Vapour transmission Water Vapour transmission (NJL). (Raw Material) 600x600mm (Plain/perforated) (Metric / Imperial) Sizes 600x1200mm (Plain / perforated)(Metric / Imperial)

300x1200mm (Plain / perforated)(Metric / Imperial)

### **Features and Benefits:**











High-quality properties of non-combustibility and mechanical stability.

Fire & moisture resistance, corrosive resistance & light reflection.











Easy to clean. durable, easy to install

Available as perforated for acoustical usage.

Available in Anti-Bacteria

Environmentally friendly and recyclable

### **Applications**

Wide range for usage/application area (bathrooms, kitchens, wet areas, hospitals, shops, offices, airports & exhibition centers, halls, computer rooms & utility rooms...etc).



### System Contents (Components)

- 1. Aluminum Lay-in Ceiling Tiles.
- 2. Tee-grid Suspension System (T24 /t15) (Main Tee, cross Tee 120, cross 60, wall Angle).
- 3. Suspension Accessories (Rod Hangers, Adjustment Clips & Anchor Bolts).



## **Galvanized Steel Ceiling Tiles**

Our Galvanized Steel ceiling range meet the designer needs and satisfy the customers

## **Galvanized Steel Ceiling Tiles**

Jawdah Industrial Co. Ltd. manufacture superior quality Galvanized steel ceiling Tiles, with various thicknesses, lengths, widths, colors along the appropriate Suspension Systems.

Jawdah's Galvanized steel ceiling Tiles are made to meet the highest standards for Galvanized steel ceiling Tiles, Suspension Systems, and hanging accessories. Jawdah Galvanized steel ceiling Tiles are produced in both Lay-In and Clip-In system types & also in Plain and Perforated Types. Jawdah's Lay-In Tiles are available for both T-24 and T-15 Tee Grid Suspension Systems & Clip-In Tiles are available with the concealed type Clip-In Suspension Systems.

Acoustical Perforated Galvanized steel ceiling tiles has a unique reaction for Sound Absorption and Sound Reflection, Designs varies according to the architect's specification and contractors demand.



Galvanized Steel Lay in perforated tiles



Galvanized Steel Clip in perforated tiles



Galvanized Steel Lay in plain tiles



Galvanized Steel Clip in plain tiles