

## Aluminum Strip Ceilings

Our Aluminum ceiling range meets the designer needs and satisfy the customers.

### Aluminum Strip Ceilings

Jawdah Industrial Co. Ltd. manufactures Linear Metal Ceilings, also known as Strip Ceilings in various thicknesses, widths, and colors. Jawdah Strip Ceilings are produced in three types, The C-Type, R-Type, and the V-Type.

Jawdah's Aluminum strip Ceilings is made to meet the highest standards for Aluminum Ceiling strips, strip Ceiling Suspension Systems and hanging accessories.

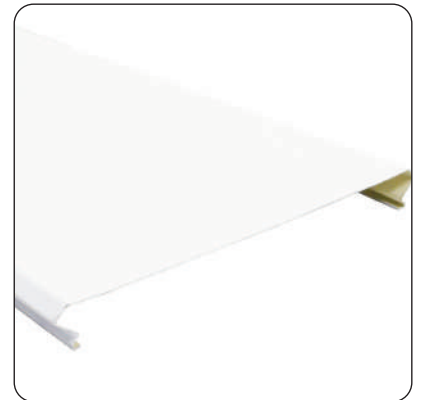
Acoustical Aluminum Perforated strip Ceilings has a unique reaction for Sound Absorption and Sound Reflection, Designs varies according to the architect's specification and contractors demand.



C-Type



R-Type



V-Type

# ALUMINUM STRIP CEILING

## C-Type (84 c /184c) (Plain / Perforated)

Jawdah Industrial Co. Ltd. Aluminum Strip Ceilings type C meets the highest standards for Aluminum Ceiling strips, strip Ceiling Suspension Systems and hanging accessories.

It is available in 2 sizes (84 / 184 mm) which provides a module face width of (100 / 200 mm), it can be made by various thicknesses and a variety of 110 different colors. Also available with perforation for acoustical usage, Acoustical Aluminum Perforated strip Ceilings has a unique reaction for Sound Absorption and Sound Reflection.



### 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.

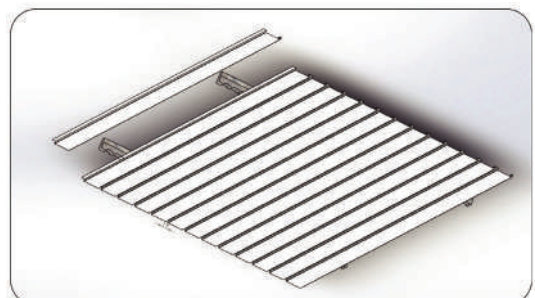
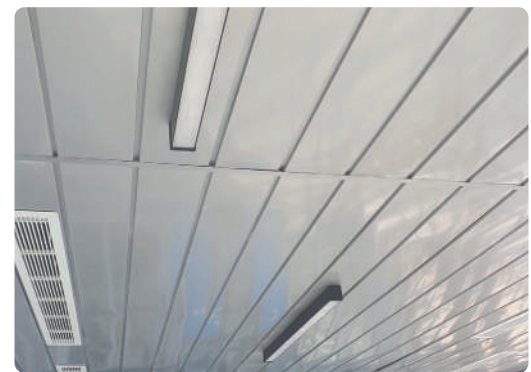
Environmentally friendly and recyclable.

### Product Specifications

|                                           |                                                                                                                                        |     |     |                              |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------|
| <b>Material</b>                           | Aluminum alloy 3005 , 3105 . comply with BS 476 PART 7-1987 ,ASTM B 209 , ASTM D 2247, ASTM E 1477-98 and EN 1396.                     |     |     |                              |
| <b>Thickness</b>                          | 0.5<br>Standard                                                                                                                        | 0.6 | 0.7 | other thickness upon request |
| <b>Colors</b>                             | Available in 110 different colors.                                                                                                     |     |     |                              |
| <b>Finish</b>                             | pre-painted polyester coating (primer+polyester ) thk=25 microns from front & (polyester)5 microns from the back According to EN 1396. |     |     |                              |
| <b>Fire Rating (Raw Material)</b>         | Class 0 as per british standard BS 476 PART 7-1987. Surface Flame Spread test Class 0 as per british standard BS 476 PART 6 & 7.       |     |     |                              |
| <b>Humidity resistance (Raw Material)</b> | up to 1000 HRS According to ASTM D 2247.                                                                                               |     |     |                              |
| <b>Light Reflectance (Raw Material)</b>   | more than 0.8 According to ASTM E 1477-98.                                                                                             |     |     |                              |
| <b>Acoustical Properties</b>              | Available with perforation for acoustical usage(circular perforation 1.8mm) with acoustical black tissue from the backside.            |     |     |                              |
| <b>Sizes</b>                              | (84C) which provides a MODULE Width of 100 mm.                                                                                         |     |     |                              |
|                                           | (184C) which provides a MODULE Width of 200 mm.                                                                                        |     |     |                              |

### Applications

Wide range for usage/application area (bathrooms, kitchens, wet areas, halls, outdoor bottom covering, hospitals, shops, offices, airports, exhibition centers ...etc).



### System Contents (Components)

1. C-type Wide strip Aluminum panel.
2. C-carrier (4000mm length) Made of hot dipped galvanized steel THK = 0.55MM.
3. Border Angle / Wall Angle (4000mm length) Made of panel same material (Available in 2 types L-Angle & U -Angle shapes).

# ALUMINUM STRIP CEILINGS

## R-Type (84R /134R) (Plain/Perforated)

Jawdah Industrial Co. Ltd. Aluminum Strip Ceilings type R meets the highest standards for Aluminum Ceiling strips, strip Ceiling Suspension Systems, and hanging accessories.

It is available in 2 sizes (84 / 134 mm) with (16 mm) infill which provides a face width of (100 / 150 mm), it can be made by various thicknesses and a variety of 110 different colors. Also can be made perforated for acoustical usage, Acoustical Aluminum Perforated strip Ceilings has a unique reaction for Sound Absorption and Sound Reflection.



### Product Specifications

|                                           |                                                                                                                                             |     |     |     |                              |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------|
| <b>Material</b>                           | Aluminum alloy 3005 , 3105 . comply with BS 476 PART 7-1987, ASTM B 209 , ASTM D 2247, ASTM E 1477-98 and EN 1396.                          |     |     |     |                              |
| <b>Thickness</b>                          | 0.45 Standard                                                                                                                               | 0.5 | 0.6 | 0.7 | other thickness upon request |
| <b>Colors</b>                             | Available in 110 different colors.                                                                                                          |     |     |     |                              |
| <b>Finish</b>                             | pre-painted polyester coating(primer +polyester ) thk=25 microns from front & (polyester)5 microns from the back According to EN 1396.      |     |     |     |                              |
| <b>Fire Rating (Raw Material)</b>         | Fire Rated Class 0 as per British standard BS 476 PART 7-1987. Surface Flame Spread test Class 0 as per british standard BS 476 PART 6 & 7. |     |     |     |                              |
| <b>Humidity resistance (Raw Material)</b> | up to 1000 HRS According to ASTM D 2247.                                                                                                    |     |     |     |                              |
| <b>Light Reflectance (Raw Material)</b>   | more than 0.8 According to ASTM E 1477-98.                                                                                                  |     |     |     |                              |
| <b>Acoustical Properties</b>              | Available with perforation for acoustical usage (circular perforation 1.8mm) with acoustical black tissue from the backside.                |     |     |     |                              |
| <b>Sizes</b>                              | (84R) with 16mm infill provides a face width of 100mm including infill.                                                                     |     |     |     |                              |
|                                           | (134R) with 16mm infill provides a face width of 150mm including infill.                                                                    |     |     |     |                              |

### System Contents (Components)

1. R-type wide strip aluminum panel.
2. INFILL JOINT (Made of panel same material).
3. R-carrier ( 4000mm length ) Made of hot dipped galvanized steel THK = 0.55MM.
4. Border Angle / Wall Angle (4000mm length) Made of panel same material (Avalabile in 2 types L-Angle & U -Angle shapes).

### 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.



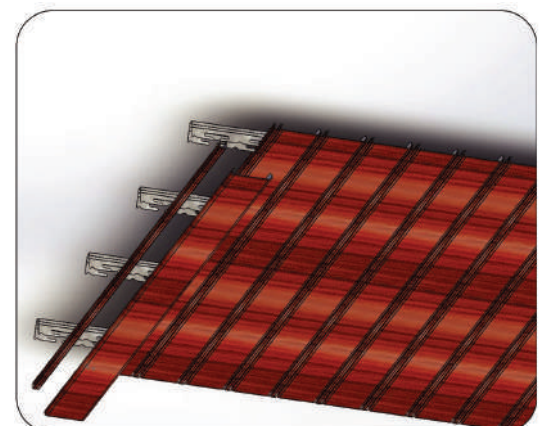
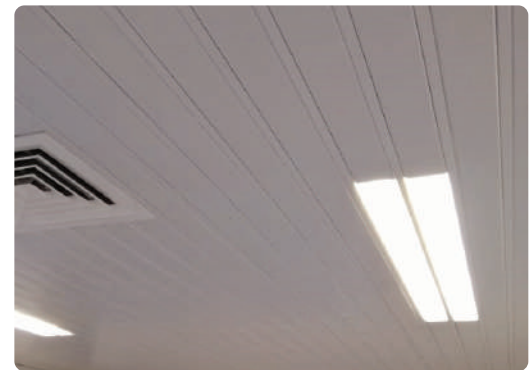
Available as perforated for acoustical usage.



Environmentally friendly and recyclable.

### Applications

Wide range for usage/application area (bathrooms, kitchens, wet areas, halls, outdoor bottom covering, hospitals, shops, offices, airports, exhibition centers ...etc).





# ALUMINUM STRIP CEILING

## V-Type (150V /200V) (Plain/Perforated)

Jawdah Industrial Co. Ltd. Aluminum Strip Ceilings type V meets the highest standards for Aluminum Ceiling strips, strip Ceiling Suspension Systems, and hanging accessories.

It is available in 2 different sizes (150V) which provides a Face Width of 150 mm & the (200V) with a Face Width of 200 mm. it can be made by various thicknesses and a variety of 110 different colors. Also can be made perforated for acoustical usage, Acoustical Aluminum Perforated strip Ceilings has a unique reaction for Sound Absorption and Sound Reflection.



### 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.

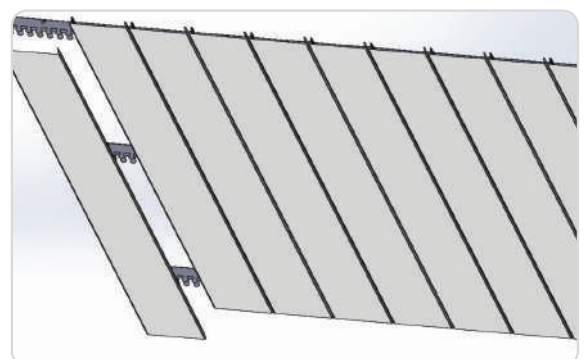
Environmentally friendly and recyclable.

### Product Specifications

|                                           |                                                                                                                                             |     |     |                              |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------|
| <b>Material</b>                           | Aluminum alloy 3005, 3105. comply with BS 476 PART 7-1987, ASTM B 209, ASTM D 2247, ASTM E 1477-98 and EN 1396.                             |     |     |                              |
| <b>Available Thickness</b>                | 0.5<br>Standard                                                                                                                             | 0.6 | 0.7 | other thickness upon request |
| <b>Colors</b>                             | Available in 110 different colors.                                                                                                          |     |     |                              |
| <b>Finish</b>                             | pre-painted polyester coating (primer +polyster ) thk=25 microns from front & (polyster )5 microns from the back According to EN 1396.      |     |     |                              |
| <b>Fire Rating (Raw Material)</b>         | Fire Rated Class 0 as per british standard BS 476 PART 7-1987. Surface Flame Spread test Class 0 as per british standard BS 476 PART 6 & 7. |     |     |                              |
| <b>Humidity resistance (Raw Material)</b> | Humidity resistance up to 1000 HRS According to ASTM D 2247.                                                                                |     |     |                              |
| <b>Light Reflectance (Raw Material)</b>   | Light Reflectance more than 0.8 According to ASTM E 1477-98.                                                                                |     |     |                              |
| <b>Acoustical Properties</b>              | Avalabile with perforation for acoustical usage (circular perforation 1.8mm) with acoustical black tissue from the backside.                |     |     |                              |
| <b>Sizes</b>                              | (150V) which provides a Face Width of 150 mm.<br>(200V) which provides a Face Width of 200 mm.                                              |     |     |                              |

### Applications

Wide range for usage/application area (bathrooms, kitchens, wet areas, halls, outdoor bottom covering, hospitals, shops, offices, airports, exhibition centers ...etc).



### System Contents (Components)

1. V-type Wide strip aluminum panel.
2. V-carrier (4000mm length) Made of hot dipped galvanized steel THK = 0.55MM.
3. Border Angle / Wall Angle (4000mm length) Made of panel same material (Avalabile in 2 types L-Angle & U -Angle shapes).

# STRIP CEILINGS SUSPENSION SYSTEM

C-Type | R-Type | V-Type

Jawdah industrial Co. supplies superior quality strip ceilings suspension systems along with all required suspension accessories.

Jawdah Industrial Co. Ltd. Strip Ceilings suspension systems are made to meet the highest standards for strip Ceiling Suspension Systems and hanging accessories. Different types of suspension systems are applicable according to the strip ceiling type used.

## Types Of Carriers For Suspension System



Carrier Type (134R)



Carrier Type (84R)

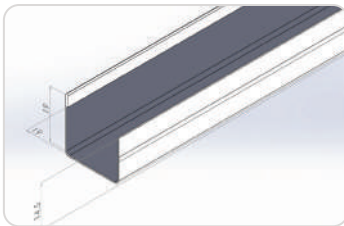


Carrier Type (84C-184C)



Carrier Type (150V-200V)

## Types Of Angles For Suspension System



U - ANGLE



W - ANGLE



L-ANGLE

## System Contents (Components)

1. Carrier (4000mm length)
2. Border angle / wall angle (4000mm length)
3. Suspension Accessories

## Features and Benefits:



High quality properties of non-combustibility and mechanical stability.



Corrosive resistance.



Easily to clean, durable.  
Easy to install.



Environmentally friendly and recyclable.

## Applications

Installation of Jawdah aluminum strip ceilings.



### Product Specifications For System Carrier

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Material            | Hot dipped galvanized steel, comply with ASTM A 653. |
| Available Thickness | 0.55mm (Standard)                                    |
| Length              | 4,000 mm                                             |
| Types               | 84R / 134R / 84C / 184C / 150V / 200V carriers       |

### Product Specifications For Angles

|           |                             |
|-----------|-----------------------------|
| Types     | L angle   W angle   u angle |
| Length    | 4000mm                      |
| Thickness | 0.4mm                       |
| Material  | Aluminum                    |