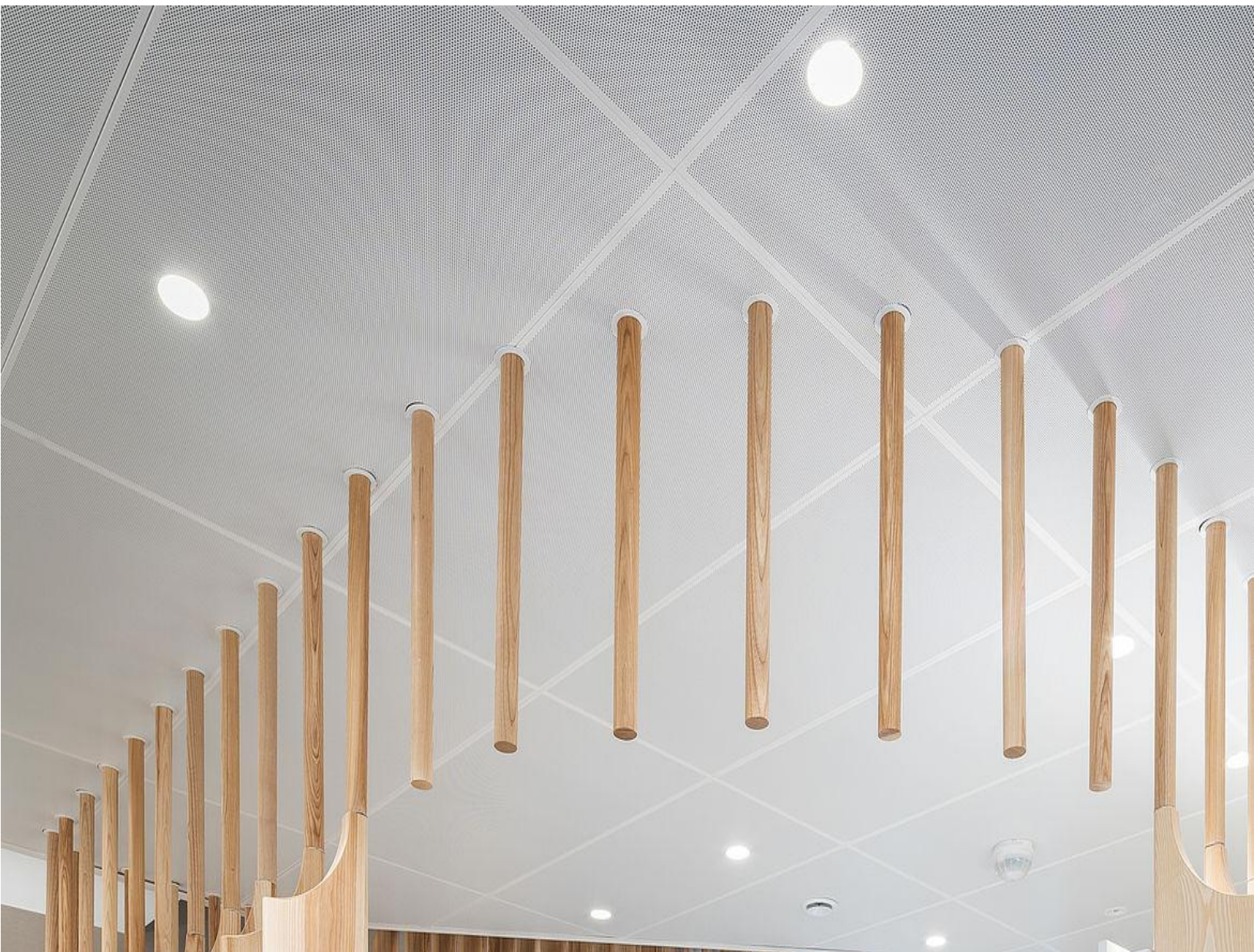
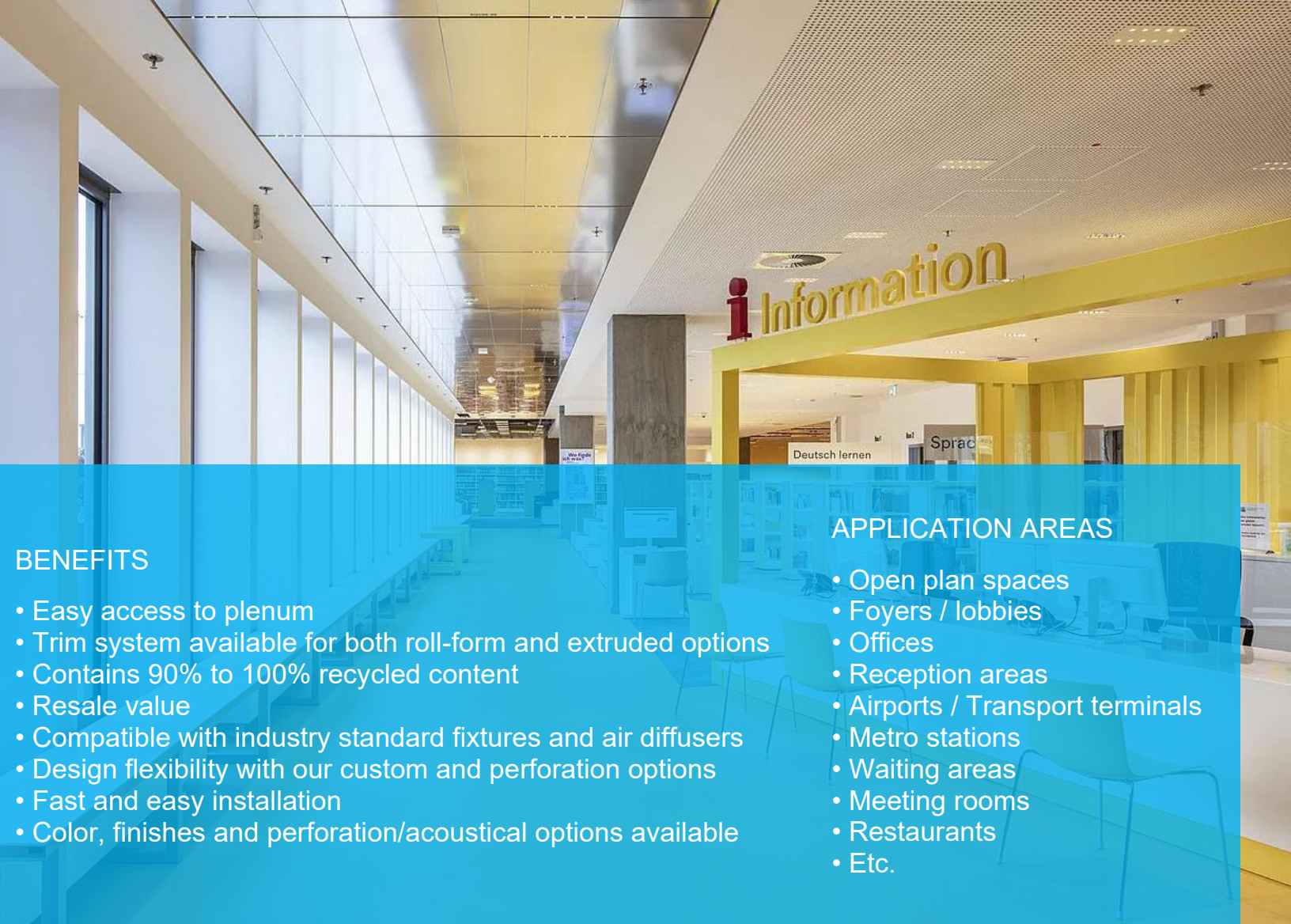




# METAL HOOK - ON CEILING SYSTEM



## BENEFITS

- Easy access to plenum
- Trim system available for both roll-form and extruded options
- Contains 90% to 100% recycled content
- Resale value
- Compatible with industry standard fixtures and air diffusers
- Design flexibility with our custom and perforation options
- Fast and easy installation
- Color, finishes and perforation/acoustical options available

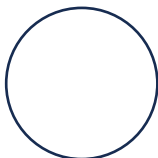
## APPLICATION AREAS

- Open plan spaces
- Foyers / lobbies
- Offices
- Reception areas
- Airports / Transport terminals
- Metro stations
- Waiting areas
- Meeting rooms
- Restaurants
- Etc.

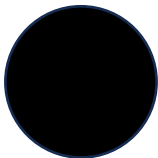


## COLOR SELECTION

### Solid Color



White  
9003



Black  
9005



## OPTIONAL COLOR

### RAL Colors Available on request\*



### Wood Finish\*

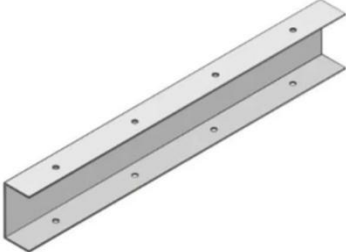
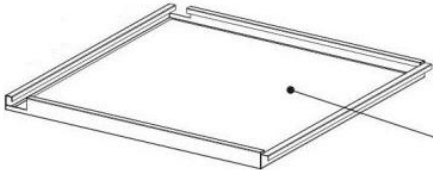


\*Available upon request

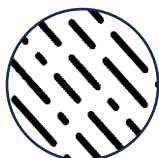
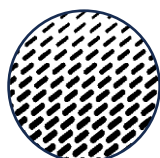
#Due to printing limitations, shades colors may vary from actual product.

For more color & perforation options or suspension information, please contact MCRA sales representative

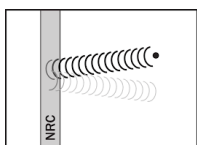
## PRODUCT SELECTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------|-----------------------------|-----------------------------------------|---------------------------------------|--|----------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------------------|---------------------------------------|-----------------|--|--|--|--|--|--|-------------------------|---|---|---|---|---|---|--------------------------|---|---|---|---|---|---|-----------------|--|--|--|--|--|--|-----------|------------------|--|--|--|--|--|--------------------|--------|--|--|--|--|--|----------------------------|---|---|---|---|---|---|----------------------------|---|---|---|---|---|---|----------------------|--|--|--|--|--|--|-------------------------|---|---|---|---|---|---|--------------------------|---|---|---|---|---|---|----------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| GI Nut Bolt Main C Carrier System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Hook - On Tile                                                                     | GI Z Hook                                                                           |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| <table><tr><td></td><td>UNCOATED</td><td>PERFORATION<br/>1.8 / 2.2 / 2.5 mm</td><td>CNC DESIGN /<br/>PERFORATION</td><td>PRE-COATED /<br/>COIL-COATED</td><td>POWDER<br/>COATED /<br/>WOODEND<br/>FINISH</td><td>BRUSH<br/>FINISH /<br/>MIRROR<br/>FINISH</td></tr><tr><td colspan="7">GALVANISED (GI)</td></tr><tr><td>600 x 600 x 0.5mm. ....</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✗</td></tr><tr><td>600 x 1200 x 0.5mm. ....</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✗</td></tr><tr><td colspan="7">ALUMINIUM (ALU)</td></tr><tr><td>THICKNESS</td><td colspan="6">0.50mm to 0.90mm</td></tr><tr><td>STANDARD THICKNESS</td><td colspan="6">0.70mm</td></tr><tr><td>50 x 25 x 50 x 0.7mm. ....</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✗</td></tr><tr><td>50 x 50 x 50 x 0.7mm. ....</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td><td>✗</td></tr><tr><td colspan="7">STAINLESS STEEL (SS)</td></tr><tr><td>600 x 600 x 0.5mm. ....</td><td>✓</td><td>✗</td><td>✓</td><td>✗</td><td>✗</td><td>✓</td></tr><tr><td>600 x 1200 x 0.5mm. ....</td><td>✓</td><td>✗</td><td>✓</td><td>✗</td><td>✗</td><td>✓</td></tr><tr><td colspan="7">CUSTOMIZED SIZE AS PER REQUIREMENT AND PERFORATION FOR HOOK ON AS PER REQUIREMENT AVAILABLE*</td></tr></table> |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  | UNCOATED | PERFORATION<br>1.8 / 2.2 / 2.5 mm | CNC DESIGN /<br>PERFORATION | PRE-COATED /<br>COIL-COATED | POWDER<br>COATED /<br>WOODEND<br>FINISH | BRUSH<br>FINISH /<br>MIRROR<br>FINISH | GALVANISED (GI) |  |  |  |  |  |  | 600 x 600 x 0.5mm. .... | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | 600 x 1200 x 0.5mm. .... | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | ALUMINIUM (ALU) |  |  |  |  |  |  | THICKNESS | 0.50mm to 0.90mm |  |  |  |  |  | STANDARD THICKNESS | 0.70mm |  |  |  |  |  | 50 x 25 x 50 x 0.7mm. .... | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | 50 x 50 x 50 x 0.7mm. .... | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | STAINLESS STEEL (SS) |  |  |  |  |  |  | 600 x 600 x 0.5mm. .... | ✓ | ✗ | ✓ | ✗ | ✗ | ✓ | 600 x 1200 x 0.5mm. .... | ✓ | ✗ | ✓ | ✗ | ✗ | ✓ | CUSTOMIZED SIZE AS PER REQUIREMENT AND PERFORATION FOR HOOK ON AS PER REQUIREMENT AVAILABLE* |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | UNCOATED                                                                           | PERFORATION<br>1.8 / 2.2 / 2.5 mm                                                   | CNC DESIGN /<br>PERFORATION | PRE-COATED /<br>COIL-COATED | POWDER<br>COATED /<br>WOODEND<br>FINISH | BRUSH<br>FINISH /<br>MIRROR<br>FINISH |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| GALVANISED (GI)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 600 x 600 x 0.5mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ✓                                                                                  | ✓                                                                                   | ✓                           | ✓                           | ✓                                       | ✗                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 600 x 1200 x 0.5mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ✓                                                                                  | ✓                                                                                   | ✓                           | ✓                           | ✓                                       | ✗                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| ALUMINIUM (ALU)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| THICKNESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.50mm to 0.90mm                                                                   |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| STANDARD THICKNESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.70mm                                                                             |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 50 x 25 x 50 x 0.7mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ✓                                                                                  | ✓                                                                                   | ✓                           | ✓                           | ✓                                       | ✗                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 50 x 50 x 50 x 0.7mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ✓                                                                                  | ✓                                                                                   | ✓                           | ✓                           | ✓                                       | ✗                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| STAINLESS STEEL (SS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 600 x 600 x 0.5mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ✓                                                                                  | ✗                                                                                   | ✓                           | ✗                           | ✗                                       | ✓                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| 600 x 1200 x 0.5mm. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ✓                                                                                  | ✗                                                                                   | ✓                           | ✗                           | ✗                                       | ✓                                     |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |
| CUSTOMIZED SIZE AS PER REQUIREMENT AND PERFORATION FOR HOOK ON AS PER REQUIREMENT AVAILABLE*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                    |                                                                                     |                             |                             |                                         |                                       |  |          |                                   |                             |                             |                                         |                                       |                 |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                 |  |  |  |  |  |  |           |                  |  |  |  |  |  |                    |        |  |  |  |  |  |                            |   |   |   |   |   |   |                            |   |   |   |   |   |   |                      |  |  |  |  |  |  |                         |   |   |   |   |   |   |                          |   |   |   |   |   |   |                                                                                              |  |  |  |  |  |  |

Customized CNC Designs as per requirement in GI, ALU. & SS:



## PERFORMANCE



Noise Reduction Coefficient  
(NRC)



Light Reflectance (LR)



Humidity Resistance (RH)



Demount ability



### Fire classification

Galvanized metal ceilings Class 0 / Class 1, BS 476, Part 6 & 7

Aluminum metal ceilings Class 0 / Class 1, BS 476, Part 6 & 7



### Light Reflectance

|                                         | Illumination                      | LRV<br>Standard<br>(%) | LRV<br>Batch<br>(%) | Delta (%)<br>with<br>correction<br>factor |
|-----------------------------------------|-----------------------------------|------------------------|---------------------|-------------------------------------------|
| Powder<br>coated<br>Galvanized<br>Steel | Daylight/Fluorescent<br>- 10o Obs | 80.3                   | 72.6                | 7.7                                       |
|                                         | Daylight/Fluorescent<br>- 2o Obs  | 83.3                   | 72.7                | 7.6                                       |
|                                         | Tungsten - 10o Obs                | 80.2                   | 72.6                | 4.6                                       |
|                                         | Tungsten - 2o Obs                 | 83.2                   | 72.7                | 7.5                                       |
| Pre-coated<br>aluminum                  | Daylight/Fluorescent<br>- 10o Obs | 80.3                   | 75.6                | 1.7                                       |
|                                         | Daylight/Fluorescent<br>- 2o Obs  | 83.3                   | 75.7                | 4.6                                       |
|                                         | Tungsten - 10o Obs                | 80.2                   | 75.6                | 1.6                                       |
|                                         | Tungsten - 2o Obs                 | 83.2                   | 75.7                | 4.5                                       |



#### ISO 9001:2015

This icon demonstrates PR Ceiling Products ability to consistently provide products and services that meet customer and regulatory quality management system requirements.



#### ISO 45001:2018

PR CEILING PRODUCTS provides an internationally-recognized framework for managing occupational health and safety risks. It enables organizations to systematically assess hazards and implement risk control measures, leading to reduced workplace injuries, illnesses and incidents.



#### ISO 14001:2015

PR CEILING PRODUCTS is an internationally agreed standard that sets out the requirements for an environmental management system, DIN EN ISO 14001:2015, Requirements with guidance for use.

## PHYSICAL DATA for Hook - On Galvanized / Aluminum

Material  
Hot dip Galvanized Steel/Aluminum

SURFACE FINISH  
Powder coating/Pre-coating

THICKNESS  
Galvanized Steel - 0.50mm  
Aluminum - 0.50 to 0.90mm

Material Strength/Grade  
Galvanized Steel of 120/180 gsm zinc coated  
Aluminum Alloy: AA5050, AA3105 or AA1050

Coating  
Powder Coated Microns: 60 microns to 80 microns  
Pre-Coated Polyester Paint: Front Coating 20 microns to 25 microns, back Coating 5 microns to 8 microns.

RECOMMENDED SUSPENSION SYSTEM  
GI Nut Bolt Main C Carrier

GI Weight: 6 to 7 Kg (Per SQM)

Alu. Weight: 3.5 to 4.5 Kg (Per SQM)

SS Weight: 6.5 to 7.5 Kg (Per SQM)

## DATA for Hook - On Stainless Steel

Material: Stainless Steel Type 304

Thickness: 0.50mm

Surface Finish: Brush Finish and Mirror Finish

## DATA for Accessories

GI Nut Bolt Main C Channel  
Thickness: 1.2mm  
Size: 20x50x20x3000mm  
Weight: 0.820 Kg Per RMT

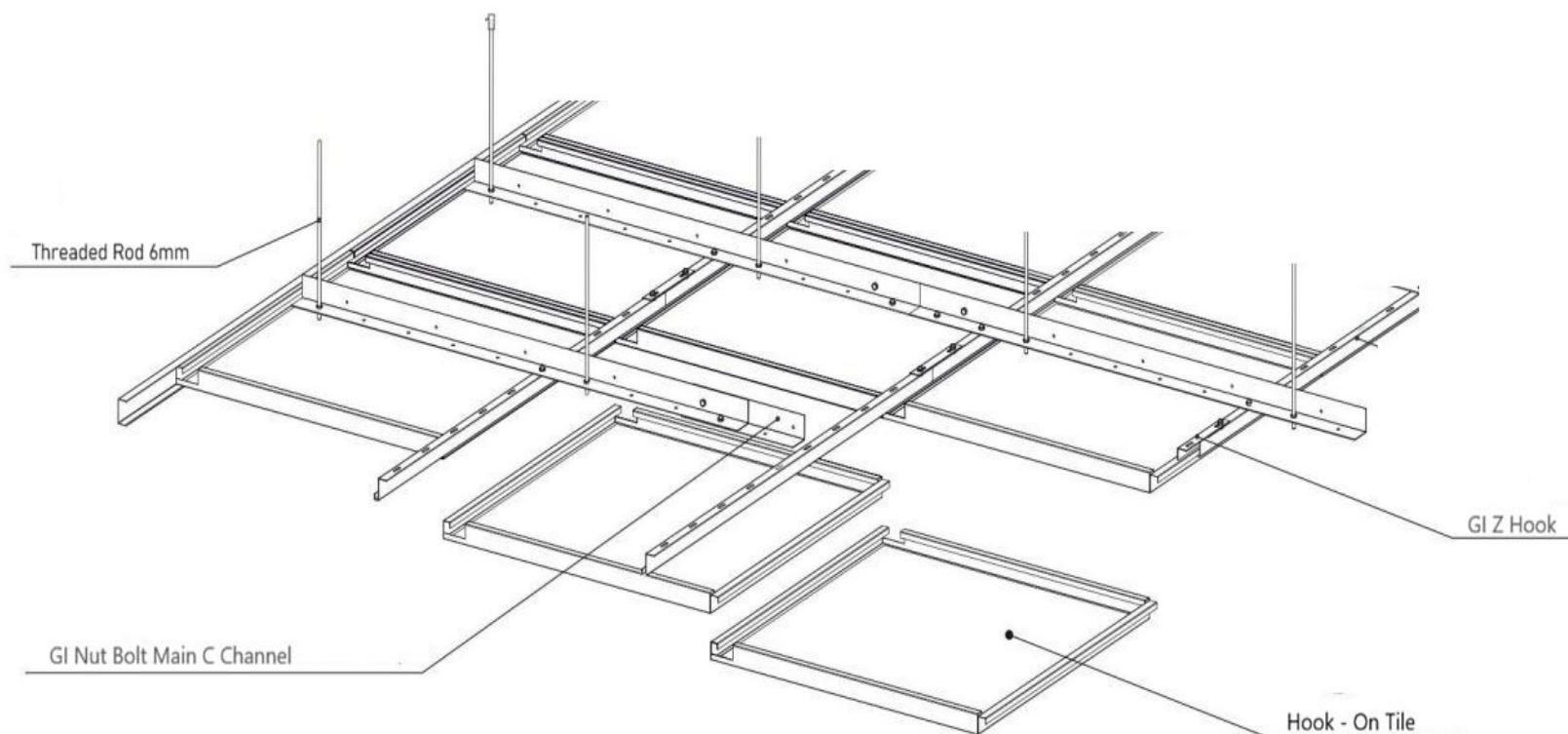
OR

GI Nut Bolt Slotted Angle  
Thickness: 1.5 to 2mm  
Size: 30 x 30mm  
Weight: 0.670 kg Per RMT (1.5mm Thick)

GI Threaded Rod 6mm  
Bullet Fastner

GI Z Hook:  
Thickness: 1.2mm  
Size: 18x50x18x3000mm  
Weight: 0.870 kg Per RMT

# HOOK – ON INSTALLATION AND ASSEMBLY DETAIL



## CONTACT US:

P.R. CEILING PRODUCTS

(Head Office)

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