



YEKMO

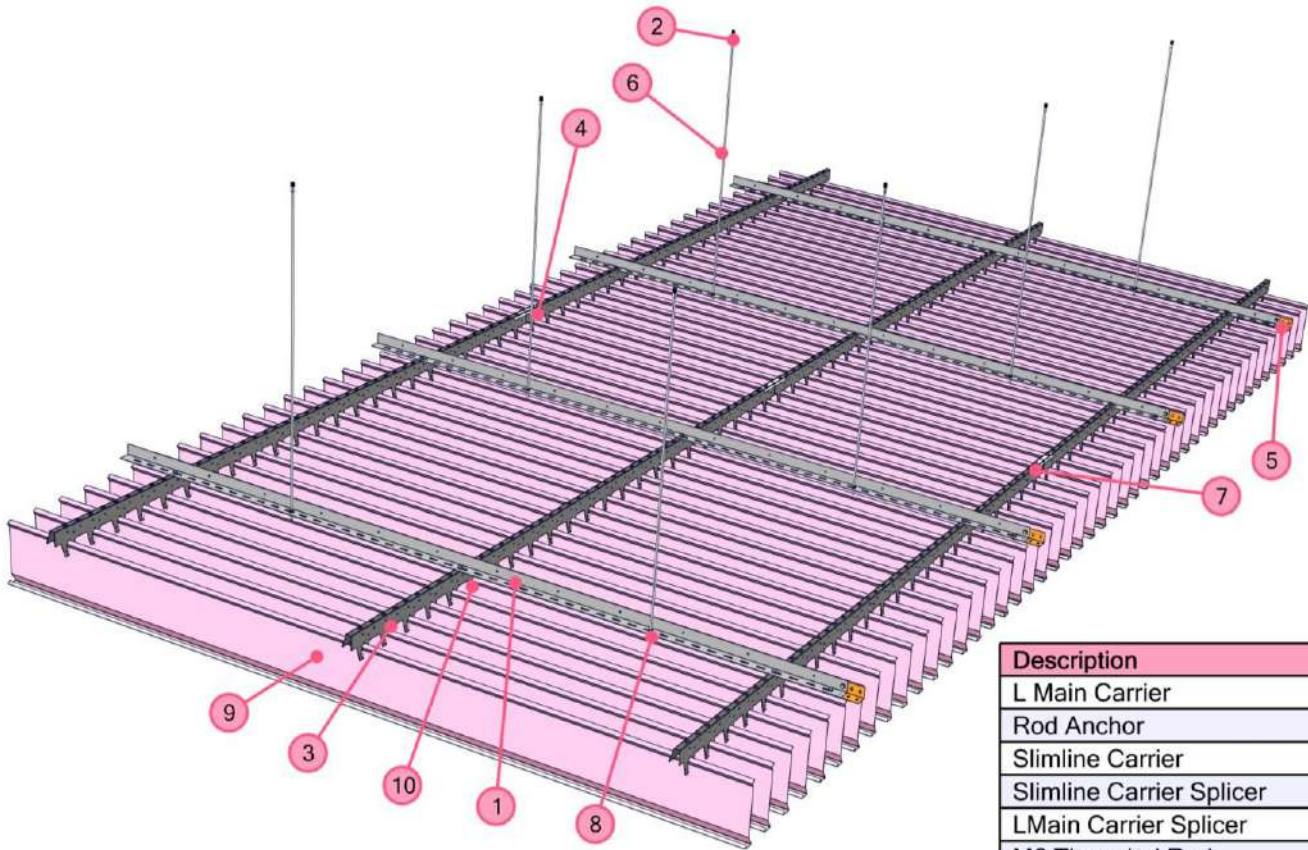
ARCHITECTURE AND DESIGN

SLIMLINE SYSTEM

catalogue

2019-2020

SLIMLINE SYSTEM



Description	ID
L Main Carrier	1
Rod Anchor	2
Slimline Carrier	3
Slimline Carrier Splicer	4
L Main Carrier Splicer	5
M6 Threaded Rod	6
M6x15 Bolt	7
M6 Nut	8
Slimline Baffle Panel	9
Slimline Carrier Locking Clip	10

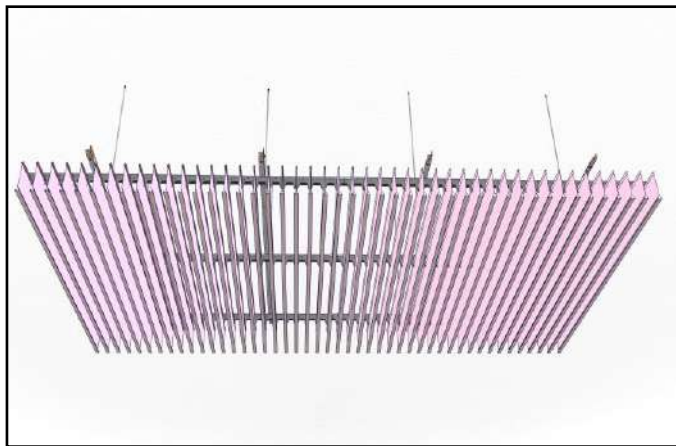
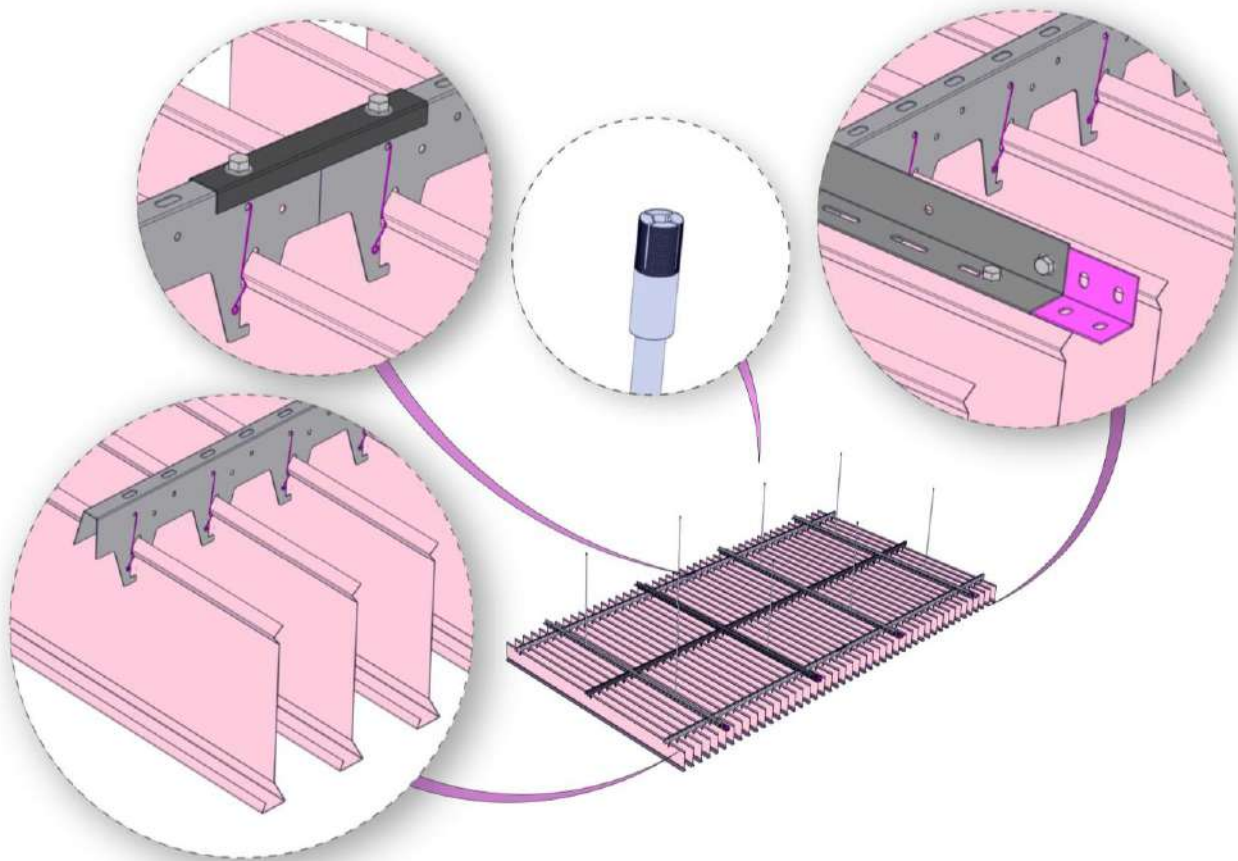
- Thanks to special lock system Slimline System is also suitable for under canopy areas and the system is preferred at corridor type spaces.
- Slimline panels continue along the area horizontally that helps continuous effect at ceiling appearance. System allows varied light fixture application so that it provides different design alternatives for projects.

Slimline panel size : height is offered 100-150-200 mm.

Length is up to 3000 mm.

Pre-painted or post-painted alternatives are possible.

DETAIL VIEW



HYGIENE

High performance in Blocking bacterial formation on panel surfaces by applying anti-microbial paint.

PAINT

Prior to paint. Sensitive surface cleaning and phosphate coverage is applied. 60 minimum micron powder paint is sprayed by electrostatic system through 6 robots and cooked in a 180 meters long oven. The entire painting process takes place automatically by computer control.

MATERIAL OPTIONS

Galvanized Steel/Aluminum

ACOUSTIC

No acoustic performance for this system.

HUMIDITY

Galvanize panel: 90% RH

Aluminum panel: 100 % RH

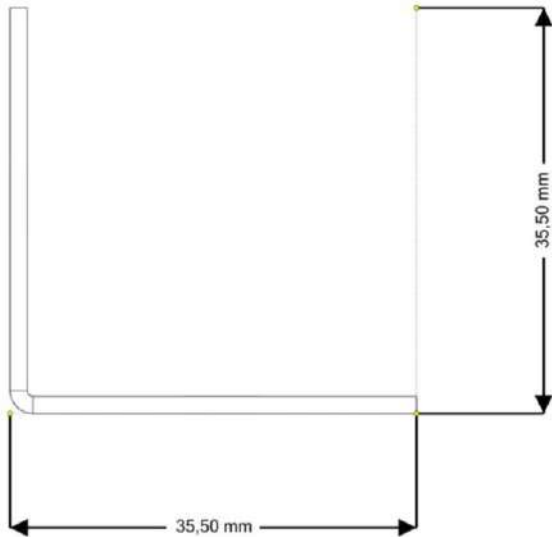
LIGHT REFLECTION

Straight Panel: 9010 Painted % 86

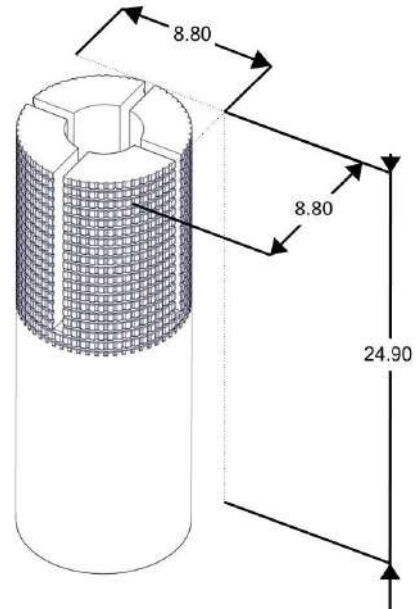
Perforated Panel : 9010 Painted % 72

ELEMENT SPECIFICATION

1. L Main Carrier



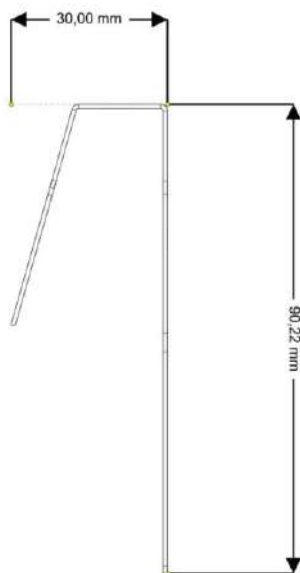
2. Anchor



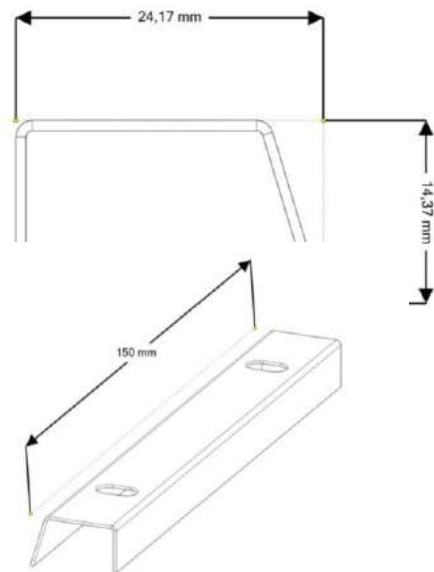
T : 1,5 mm Galvanized Steel
W : 35,5 mm H : 35,5 mm L : Up to 3000 mm

T : Ø 6 mm Galvanized Steel
H : 25 mm

3. Slimline Carrier



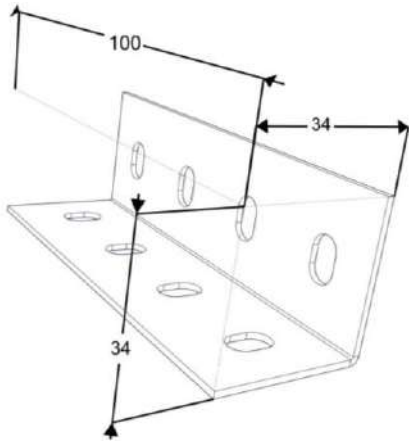
4. Slimline Carrier Splicer



T : 0,80 mm Galvanized Steel
W : 30 mm H : 90,22 mm L : Up to 3000 mm

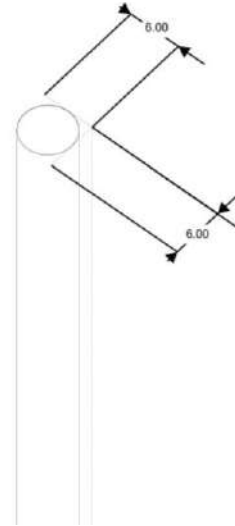
T : 0,80 mm Galvanized Steel
W : 24,17 mm H : 14,37 mm L : 150 mm

5. L Main Carrier Splicer



T : 1 mm Galvanized Steel
W : 34 mm H : 34 mm L : 100 mm

6. Hanger Wire



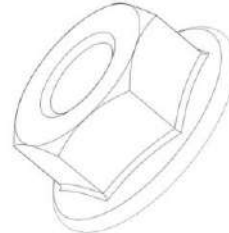
T : Ø 6 mm Galvanized Steel
L : Max 2000 mm

7. M6 Bolt



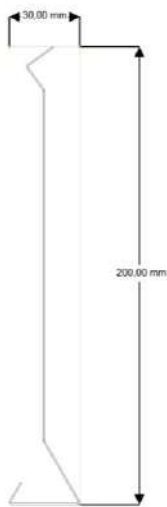
Type : M6 Bolt Steel

8. M6 Nut Steel



Type : M8 Nut Steel

9. Slimline Baffle Panel



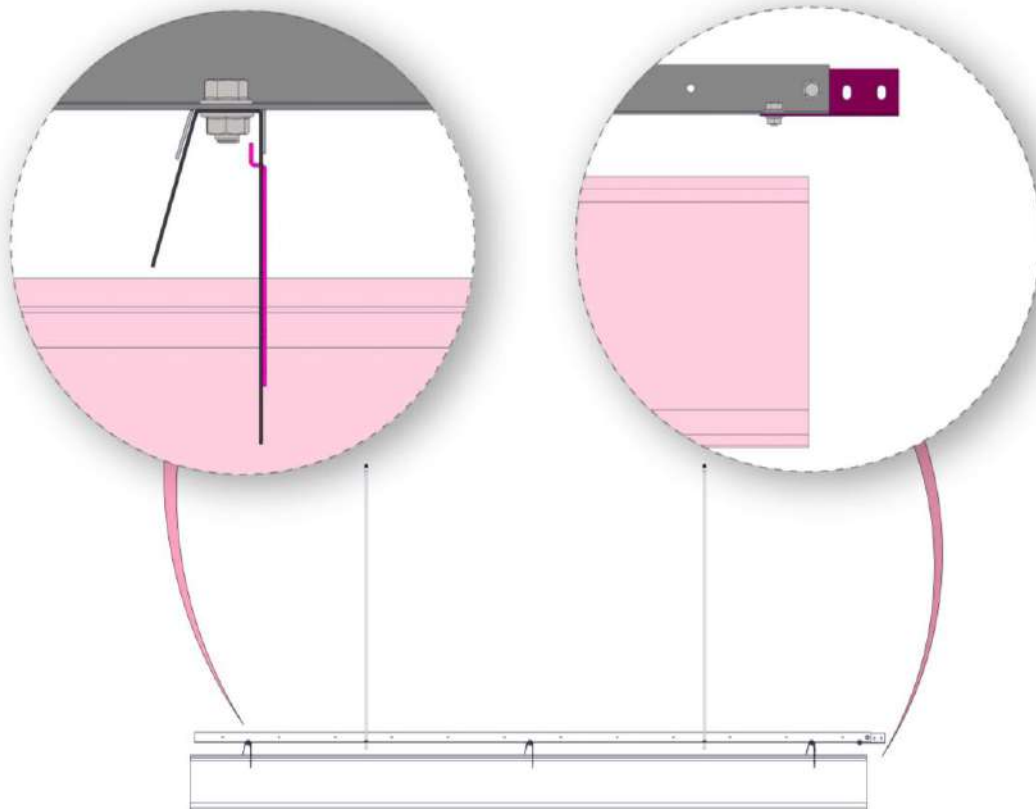
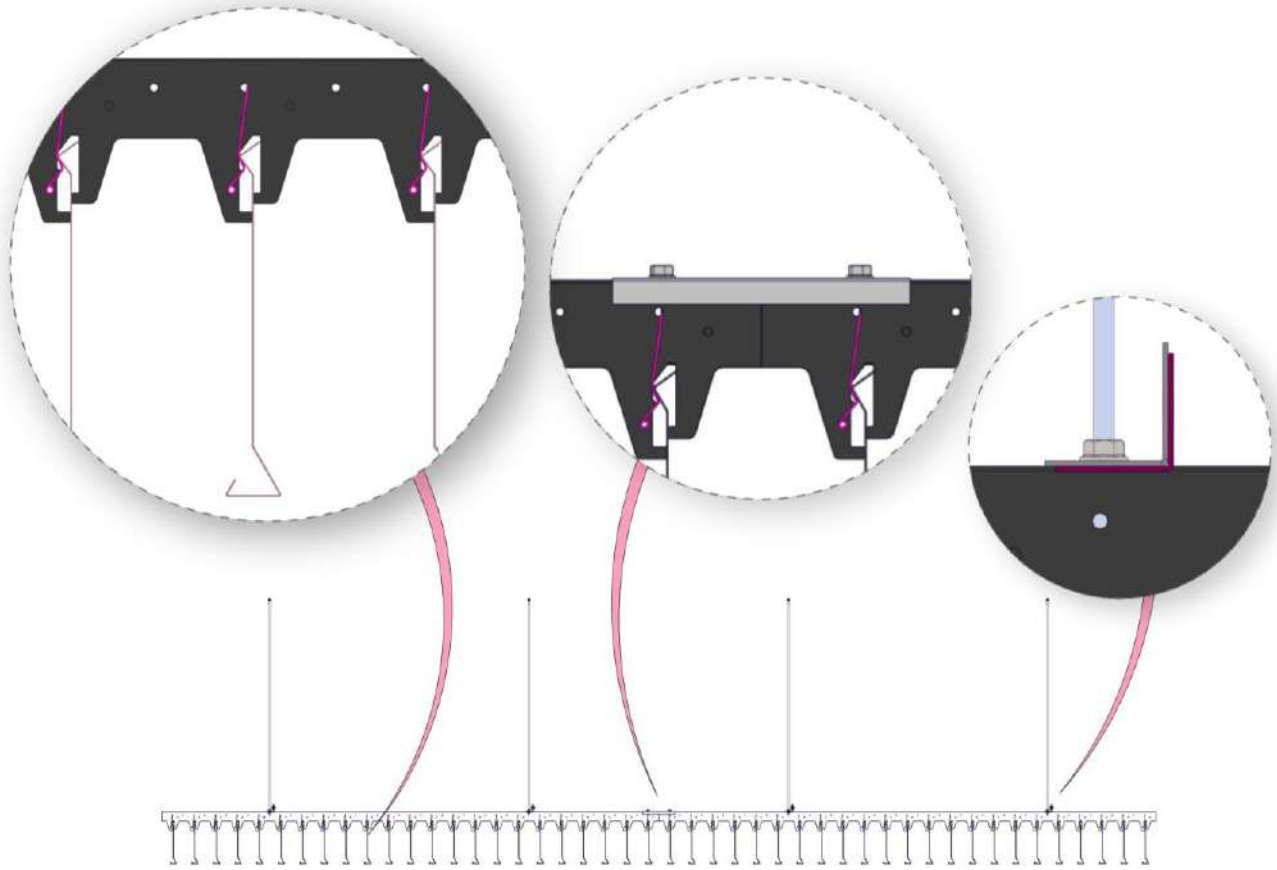
T : 0,50 mm Galvanized Steel / 0,60 mm Aluminum
W : 30 mm H : 200 – 300 mm L : up to 3000 mm

10. Slimline Baffle Panel Locking Clip

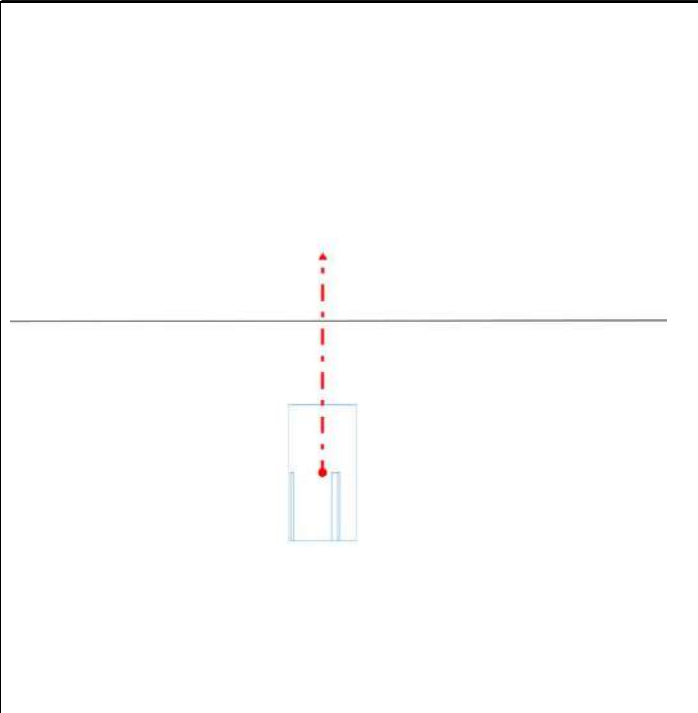


T : Ø 1 mm Galvanized Steel

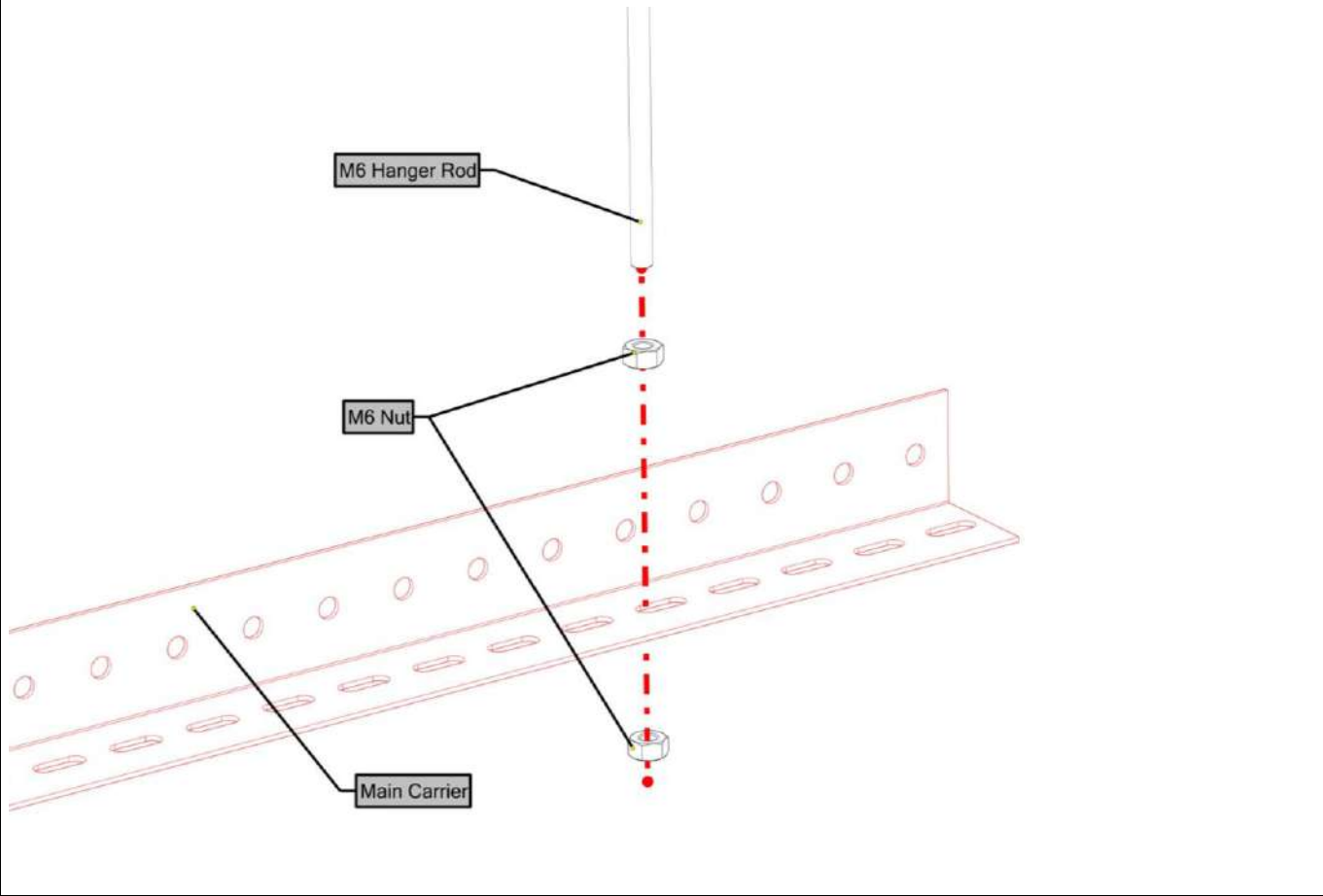
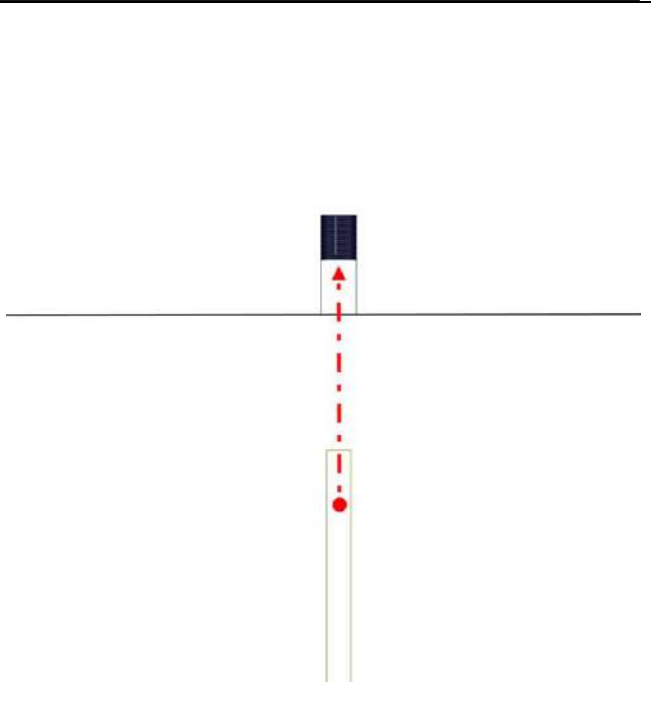
DETAIL SECTION



STEP 1.

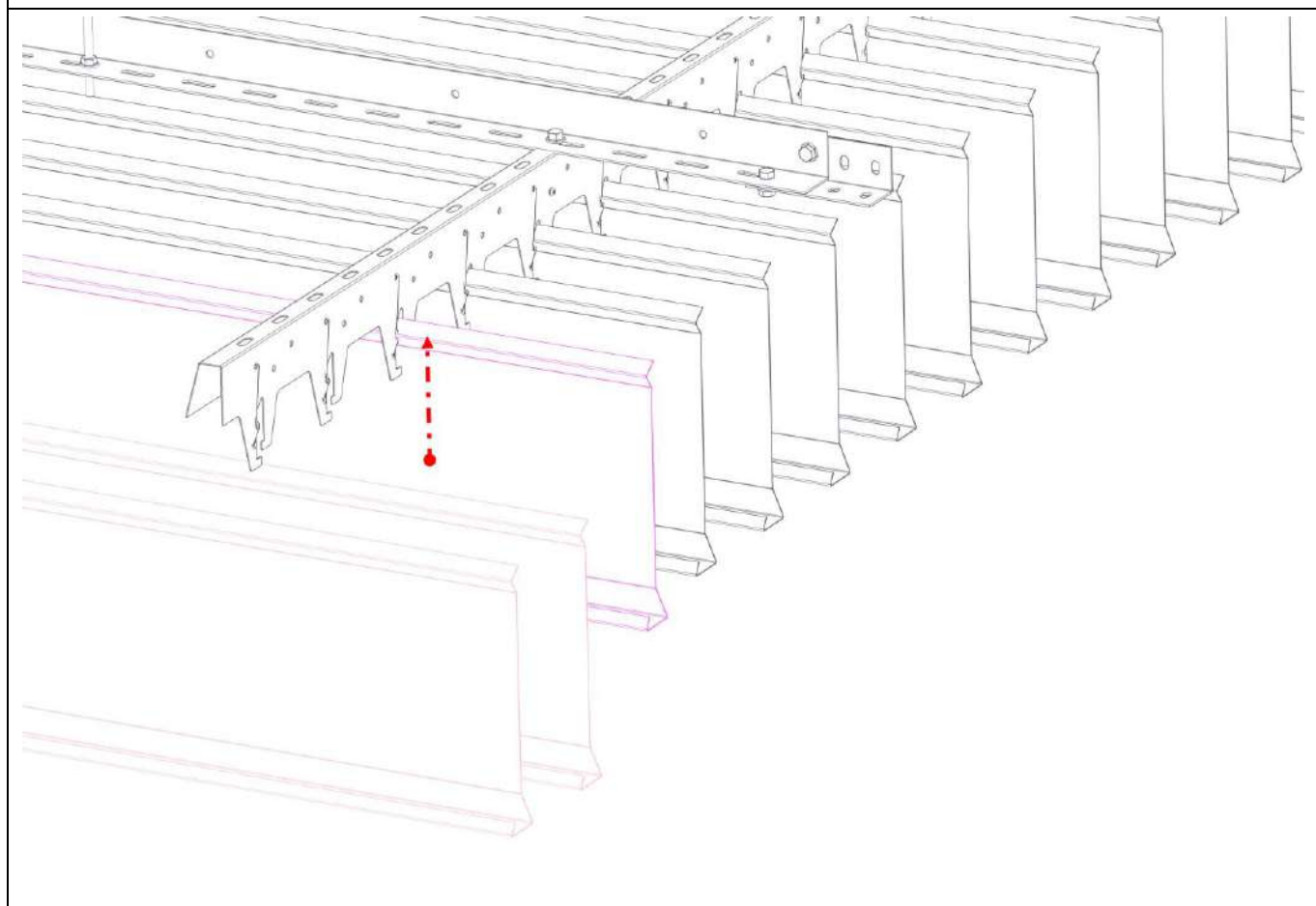
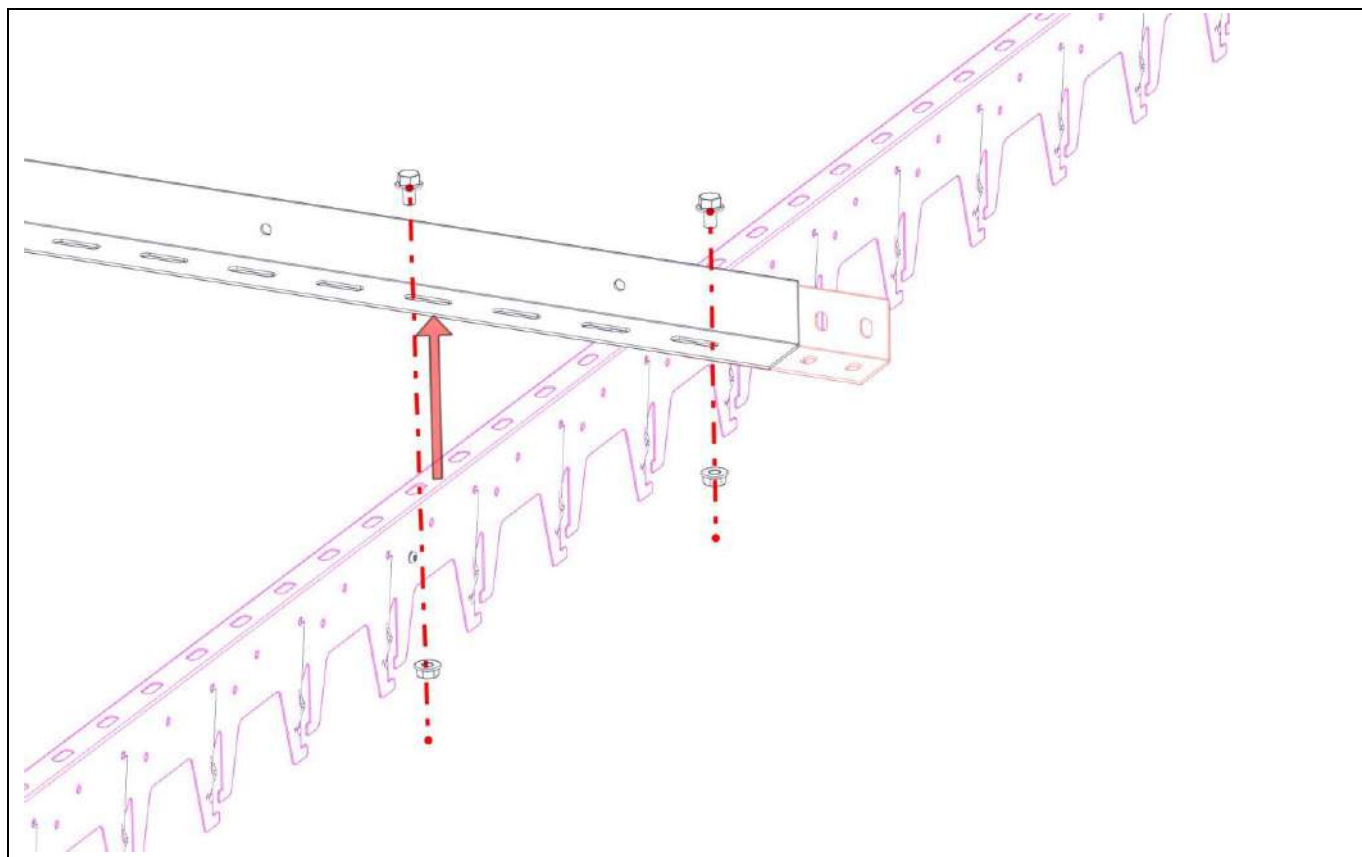


STEP 2.



STEP 3.

STEP 4.



STEP 5.