ideawood

idealux LT
idealux LR
grid
slats
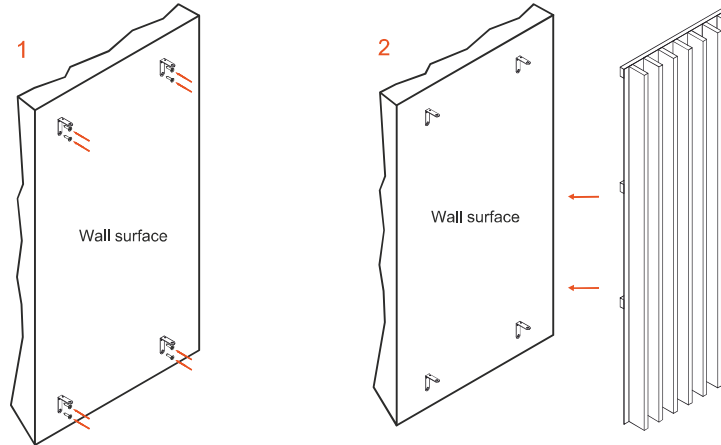
INSTALLATION GUIDE

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Wall

Necessary items

Idealux LT Panel	L-Shape angle

Ironmongery items are needed for installation

Installation

1

Wall surface

2

Wall surface

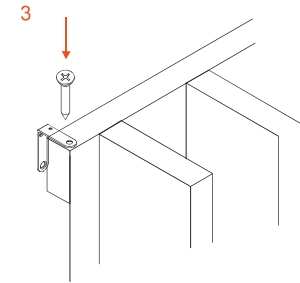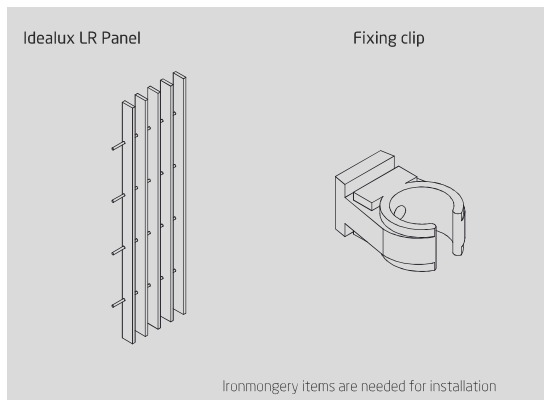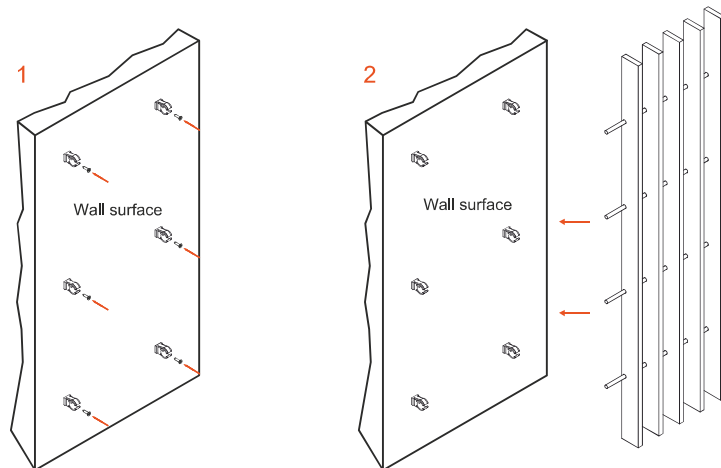### Installations steps

Steps to assembly **IDEALUX-LT:**
1: Attached metal L-Shape on the wall surface with screws (4 per panel)
2: Lay down the panel on L-Shapes.
3: Screw black backers to metal L-Shapes.

3

Necessary items

Idealux LR Panel	Fixing clip

Ironmongery items are needed for installation

Installation

1

Wall surface

2

Wall surface

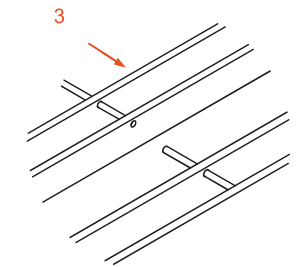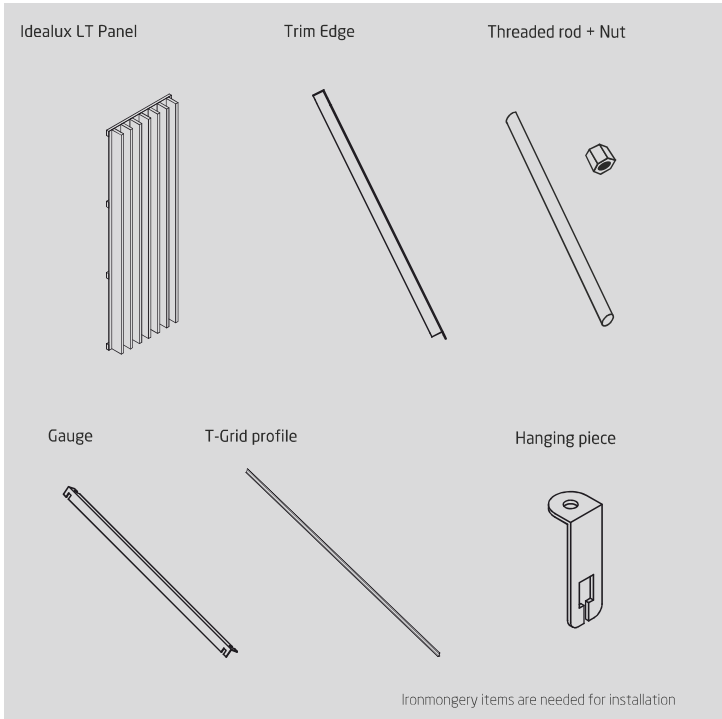### Installations steps

Steps to assembly **IDEALUX-LR:**
1: Attached metal clip on the wall surface with screws (6 per panel) 2: Press the black dowel on the clip.
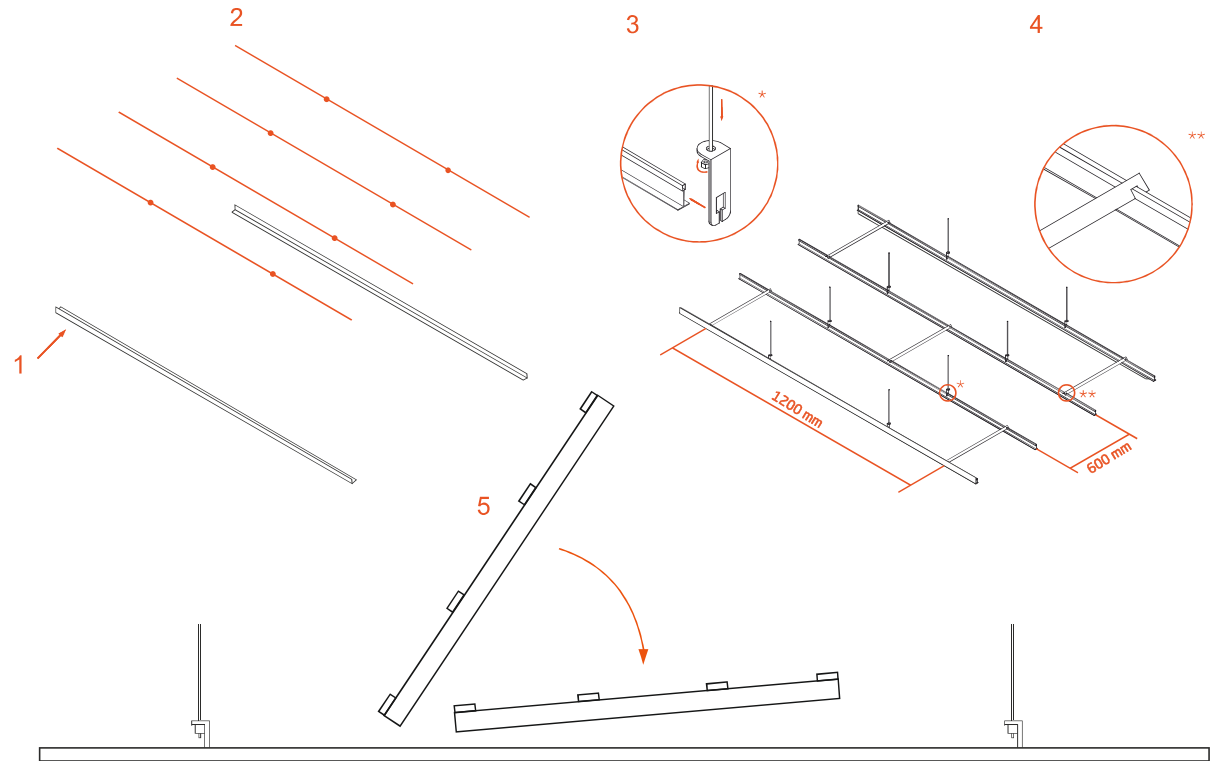3: Repeat the same step for each panel, assembling them until ending the installation.

3

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Ceiling

Necessary items

Idealux LT Panel   Trim Edge   Threaded rod + Nut

Gauge   T-Grid profile   Hanging piece

Ironmongery items are needed for installation

Installation

1200 mm

600 mm

For other installation systems, aks for them
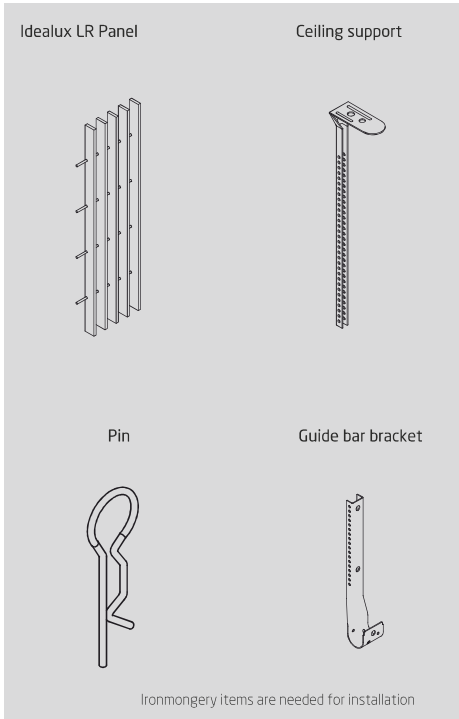
Installations steps

Steps to assembly **IDEALUX LT:**
1: Attache and level trims on the walls.
2: Lay out T-Grid system (threaded rods, T primary profile and hanging pieces).
3: Screw threaded rod to expansion plug, then hanging piece to threaded rod using a nut and finally, insert T primary profile into the hanging piece.
4: Place gauges in the T primaries profiles.
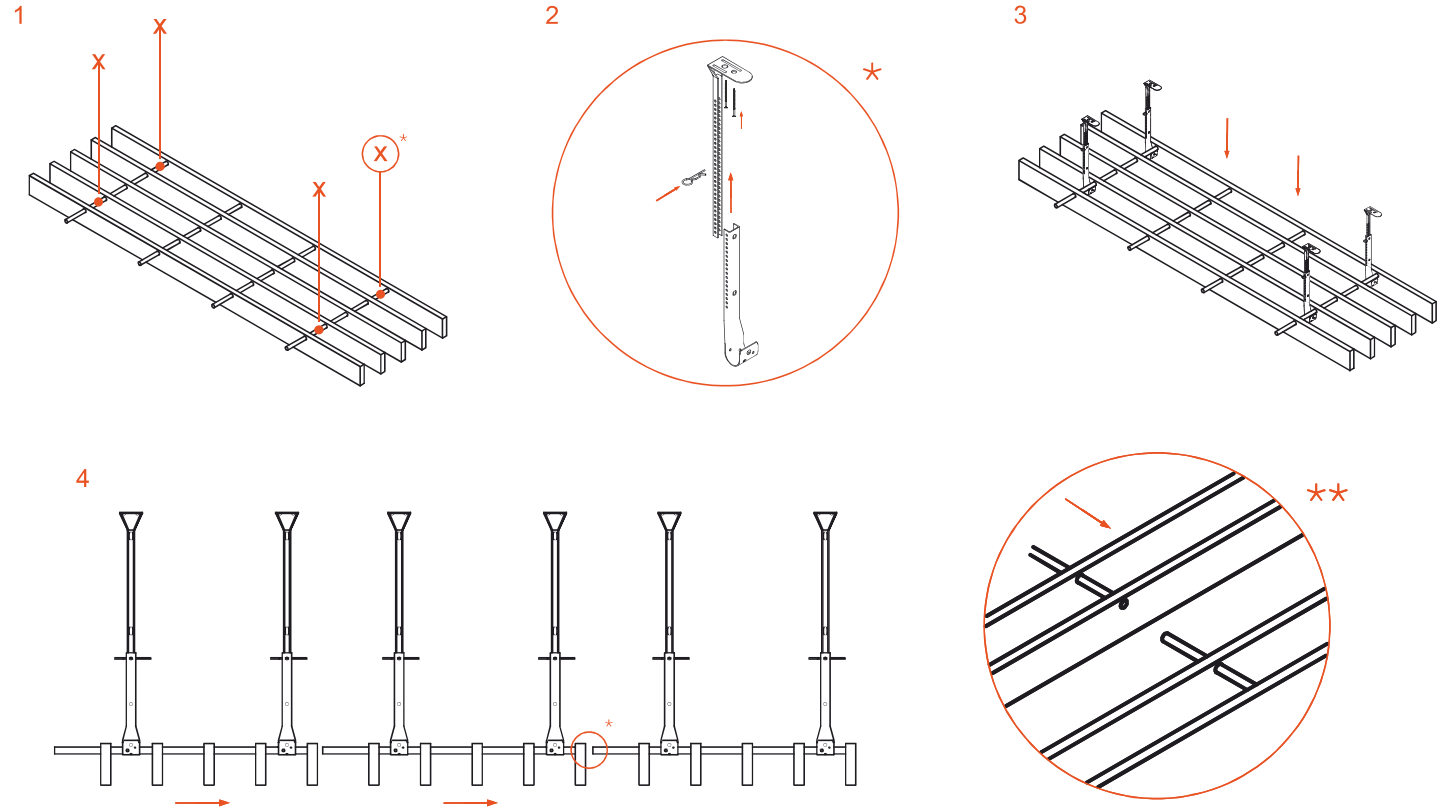5: Rest Idealux LT panels on the T primary profiles.

Advices: Staggered alignment is recommended. Gap between head's panels should be 5-10 mm. (min). Shadowgaps should be 20 mm (min.).

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Ceiling

Necessary itmes

Idealux LR Panel

Ceiling support

Pin

Guide bar bracket

Ironmongery items are needed for installation
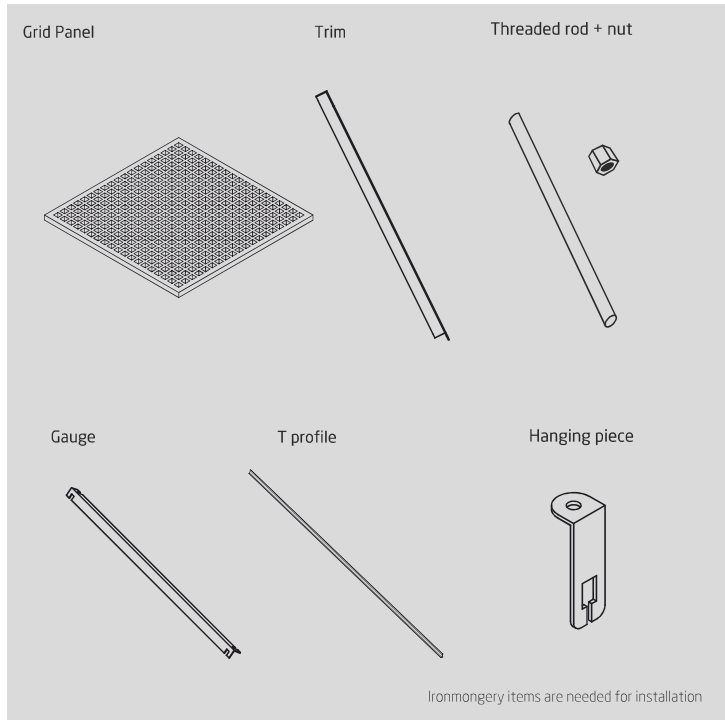
Installation

1

2

3

4

Installations steps

Steps to assembly **IDEALUX LR:**
1: Lay out fixing points on the wrought depending on the Idealux LR's size.
2: Install the supports to the framing by screwing the 2 holes of the upper tab of the piece. Then, place the bar guide bracket on the ceiling support to the desired height and fix both parts with the pin, placing it through the common hole to the clamping piece.
3: Rest the black dowel on the bracket.
4: Follow the same steps above until finish installation. Once Idealux panel is supported on the four hangers, move to its left by docking the panel bars in the corresponding holes of the adjacent Idealux panel.
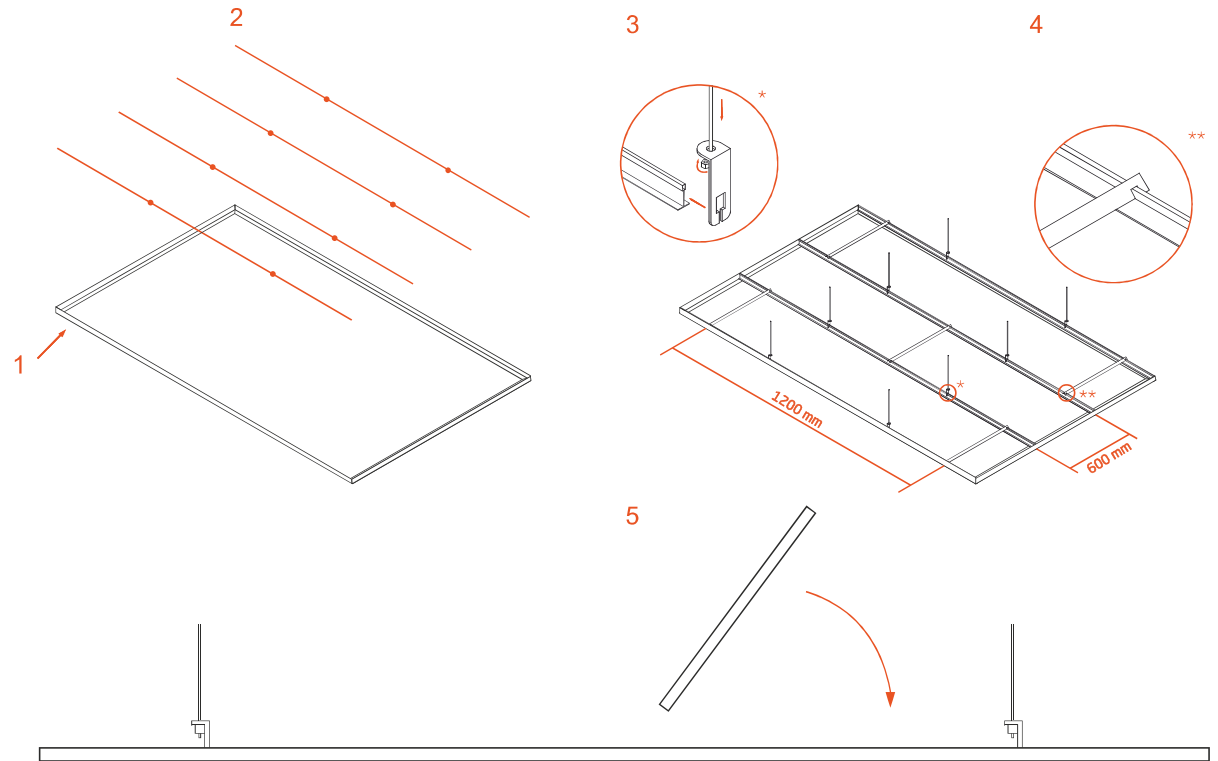
Advices: Staggered alignment is recommended. Gap between head's panels should be 5-10 mm. (min). Shadowgaps should be 20 mm.

idealux

Ceiling

Necessary itmes

Grid Panel   Trim   Threaded rod + nut

Gauge   T profile   Hanging piece

Ironmongery items are needed for installation

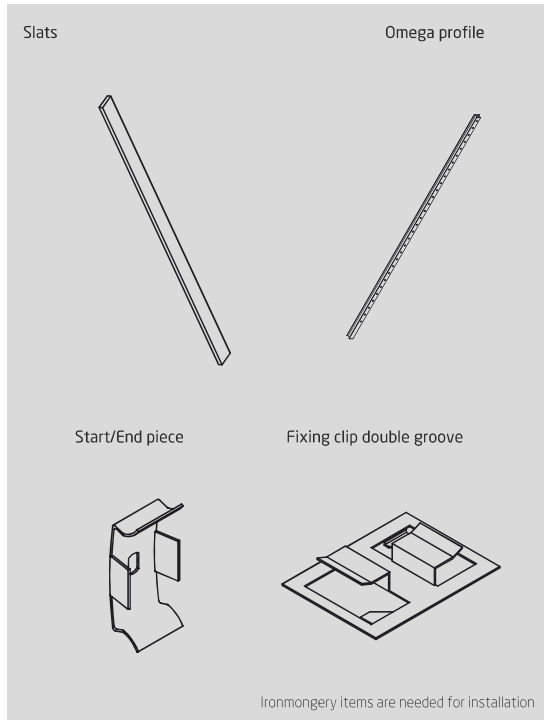## Installation

2

3

4

1

*

**

1200 mm

600 mm

*

**

5

Ask for other installation's systems

Installations steps

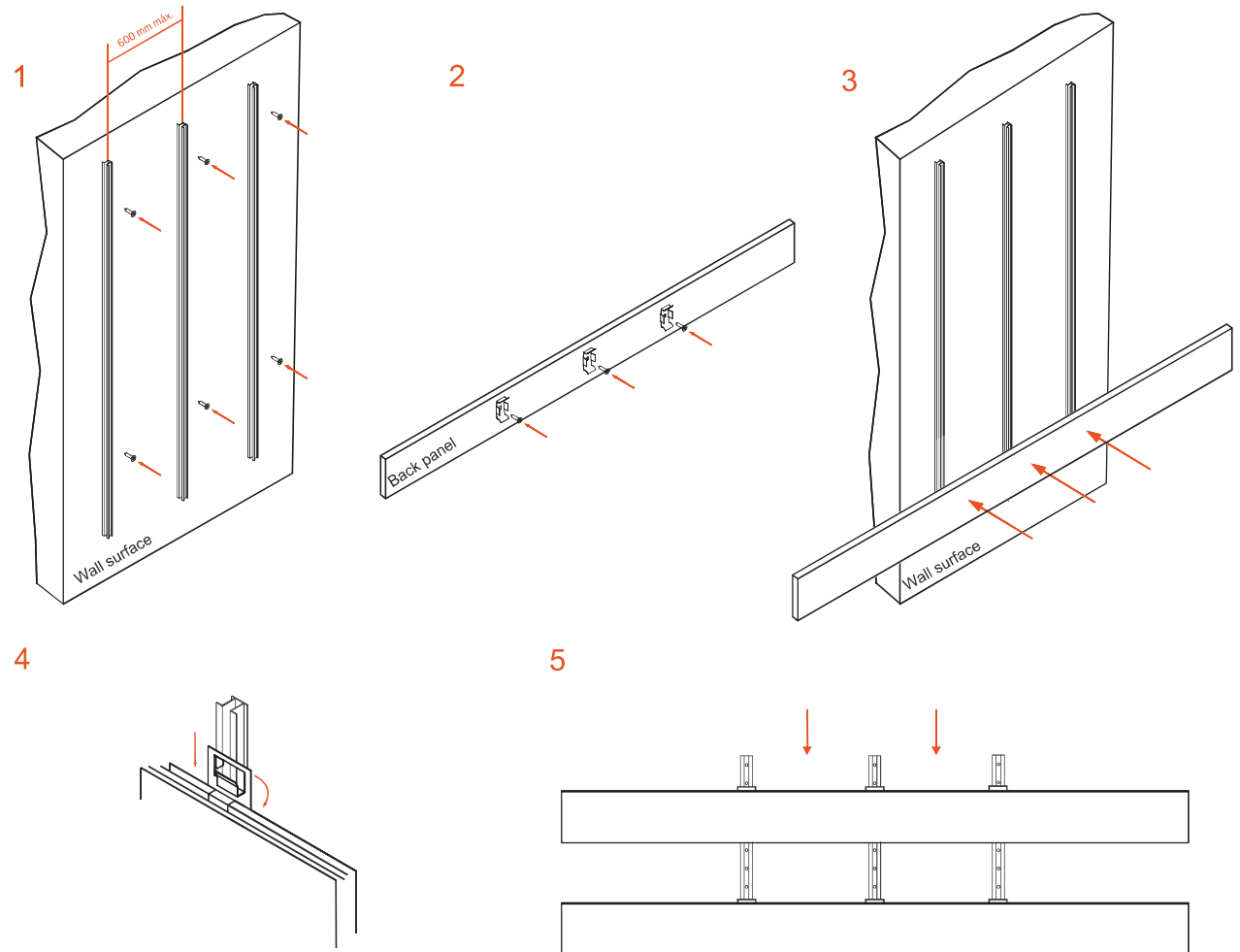1: Attach and level all trims arounf the preimeter of the room.
2: Lay out T-Grid system (threaded rods, T primary profile and hanging pieces).
3: Screw threaded rod to expansion plug, then hanging piece to threaded rod using a nut and finally, insert T primary profile into the hanging piece.
4: Place gauges in the T primaries profiles.
5: Rest Grid panels on the T primary profiles.

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Wall paneling

Necessary items

Slats

Omega profile

Start/End piece

Fixing clip double groove

Ironmongery items are needed for installation

Installation

1

600 mm máx.

Wall surface

2

Back panel

3

Wall surface

4

5

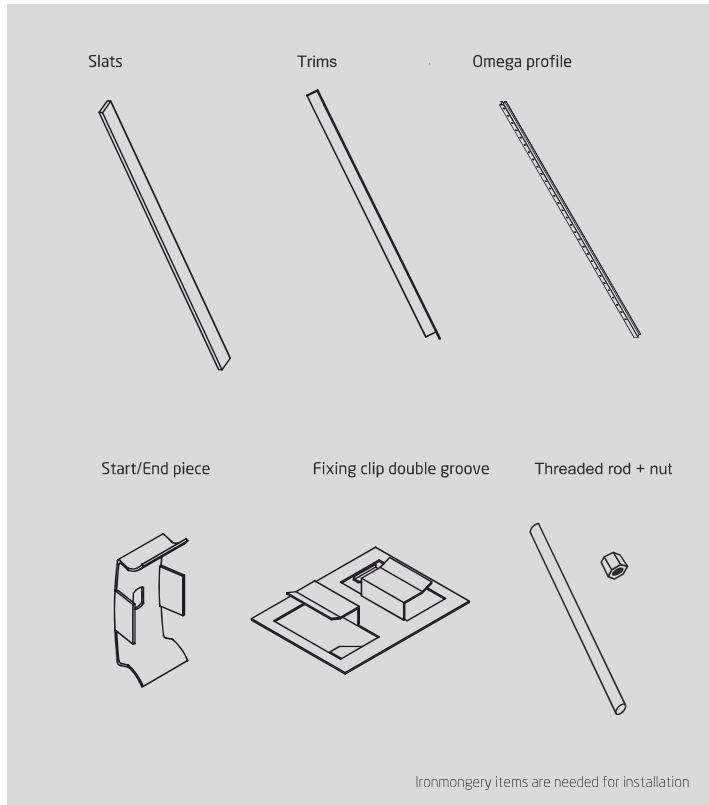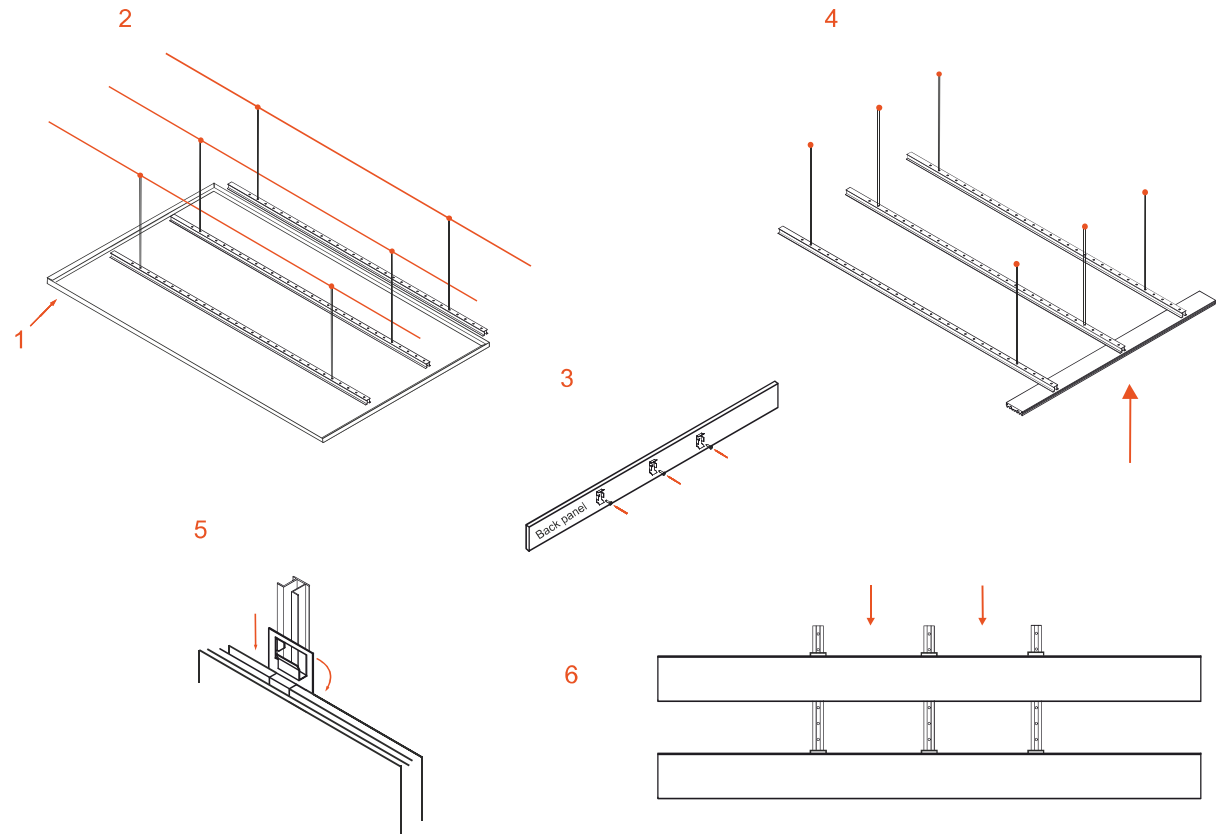## *Installation steps*

1: Attach omega profile on the wall using screws.
2: Screw Start/End piece on the back of the slat, only in the first and last slat.
3: Push slat towards omega profile, so Start/End clips are inserted on the profile.
4: Twist fixing clips in the profiles following each slat. Move clip and insert in the slat's groove.
5: Dock the next slat and repeat the steps until finishing the installation.

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Ceilings

Necessary items

Slats

Trims

Omega profile

Start/End piece

Fixing clip double groove

Threaded rod + nut

Ironmongery items are needed for installation

Installation

2

1

4

3

Back panel

5

6

Ask for other installation's systems

Installation steps

1: Attach and level all trims arounf the preimeter of the room.
2: Lay out T-Grid system (threaded rods, omega profiles...).
3: Screw Start/End piece on the back of the slat, only in the first and last slat.
4: Push slat towards omega profile, so Start/End clips are inserted on the profile.
5: Twist fixing clips in the profiles following each slat. Move clip and insert in the slat's groove.
6: Dock the next slat and repeat the steps until finishing the installation.

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idealux LT

idealux LR

grid

slats