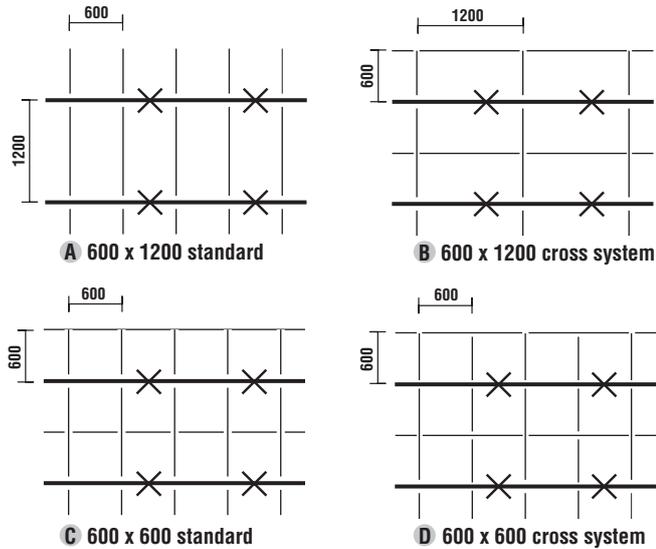
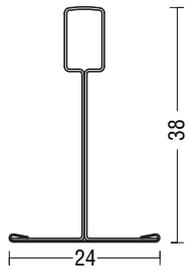


# QUICK-LOCK® 24/38 RE • hanger distances and quantities

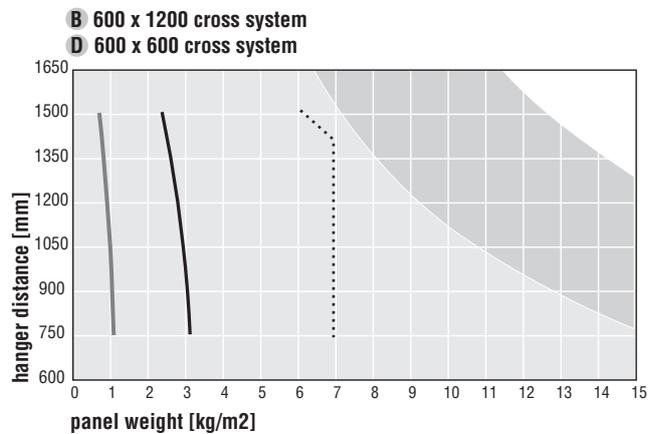
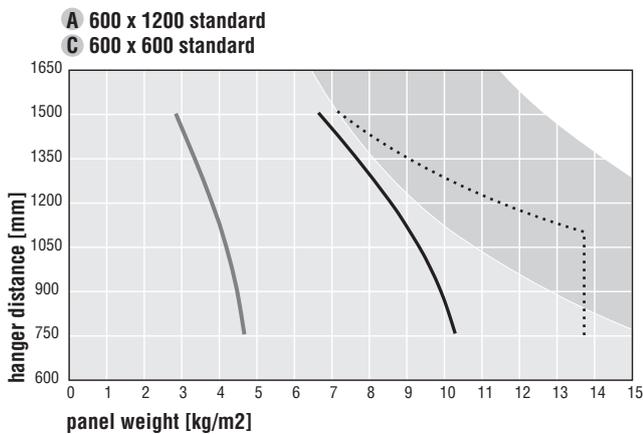
## Ceiling lay-out



Main beam  
 Cross tee RE  
 Suspension

## Permissible loads

- The graphs below show the maximum predicted deflection at a given tile weight for a selected distance between the suspension points in the main beams.
- The graphs are based on applications in common situations. Loads resulting from wind, luminaries, equipment etc. are not included.



### Deflection

- Deflection - 1 mm
- - - Deflection - 2 mm
- ..... Deflection - Class 1, EN 13964 = maximum

### Max. permissible load per suspension point

- Light grey shading: up to 15 kg, quick suspender
- Dark grey shading: up to 25 kg, nonius hanger

## Qty per m<sup>2</sup>

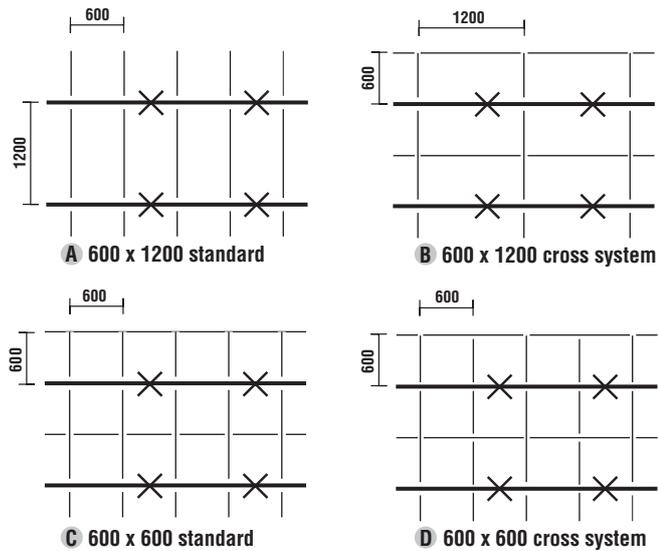
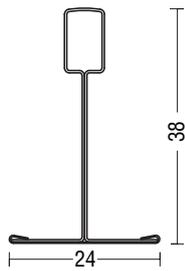
Ceiling lay-out	Main beam 3600	Cross tee 1200	Cross tee 600
A 600 x 1200 standard	0,84 m/m <sup>2</sup>	1,67 m/m <sup>2</sup>	
B 600 x 1200 cross system	0,84 m/m <sup>2</sup>	1,67 m/m <sup>2</sup>	
C 600 x 600 standard	0,84 m/m <sup>2</sup>	1,67 m/m <sup>2</sup>	0,84 m/m <sup>2</sup>
D 600 x 600 cross system	0,84 m/m <sup>2</sup>	1,67 m/m <sup>2</sup>	0,84 m/m <sup>2</sup>

### Disclaimer

No rights can be derived from this product information sheet in relation to omissions in the details and/or incorrect recommendations for use. API reserves the right to make technical changes.

# QUICK-LOCK® 24/38 HE • hanger distances and quantities

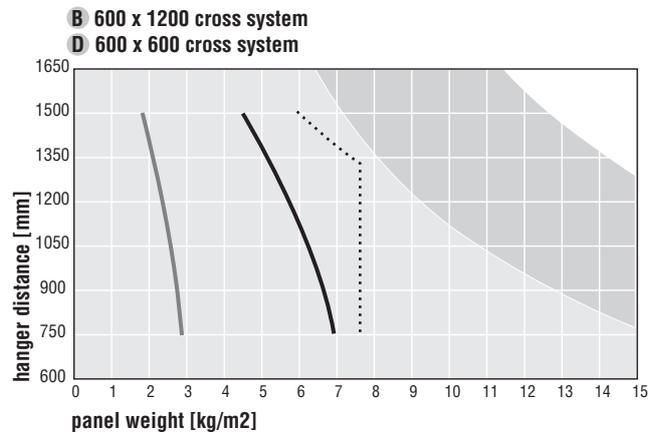
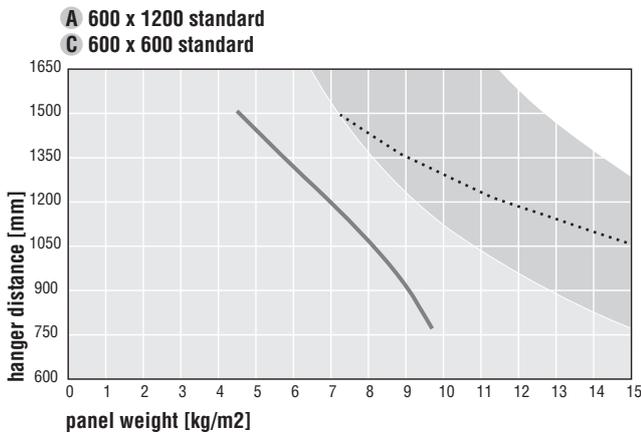
## Ceiling lay-out



— Main beam  
 — Cross tee HE  
 × Suspension

## Permissible loads

- The graphs below show the maximum predicted deflection at a given tile weight for a selected distance between the suspension points in the main beams.
- The graphs are based on applications in common situations. Loads resulting from wind, luminaries, equipment etc. are not included.



**Deflection**  
 — Deflection - 1 mm  
 - - - Deflection - 2 mm  
 ..... Deflection - Class 1, EN 13964 = maximum

**Max. permissible load per suspension point**  
 □ up to 15 kg, quick suspender  
 □ up to 25 kg, nonius hanger

## Qty per m<sup>2</sup>

Ceiling lay-out	Main beam 3600	Cross tee 1200	Cross tee 600
A 600 x 1200 standard	0,84 m <sup>2</sup>	1,67 m <sup>2</sup>	
B 600 x 1200 cross system	0,84 m <sup>2</sup>	1,67 m <sup>2</sup>	
C 600 x 600 standard	0,84 m <sup>2</sup>	1,67 m <sup>2</sup>	0,84 m <sup>2</sup>
D 600 x 600 cross system	0,84 m <sup>2</sup>	1,67 m <sup>2</sup>	0,84 m <sup>2</sup>

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