


## Armstrong PRELUDE 24 NT+

Exposed 24 mm grid system - System C

### Key features

- Peakform : patented design for strength, stability and easier to cut
- Superlock clip: secure Main Runner connection for better alignment and easier to connect
- Unique steel based hook clip for strength and better alignment
- Rotary stitched: strength and extra stability

### Application areas

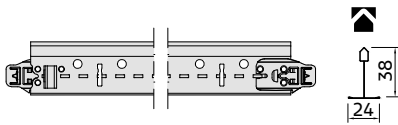
- Healthcare / Classrooms / Meeting rooms / Individual offices


### Physical data

- Material: galvanised steel
- Surface finish: baked polyester paint
- Colour: all products standard in Global White

### Armstrong PRELUDE 24 NT+

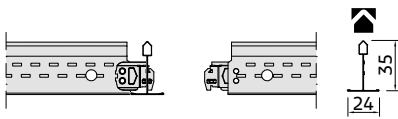
Universal Peakform Main Runners & Superlock Clip (bulb-to-bulb connection)




Item reference	Dimensions (mm)			Slot centres	Content/carton		Weight/carton kg	Cartons/pallet
	Length	Width	Height		pcs	lm		
 34 40 32 A	3600	24	38	100	20	72.00	18.90	30

### Armstrong PRELUDE 24 NT+

Cross Tees (hook system - butt cut)

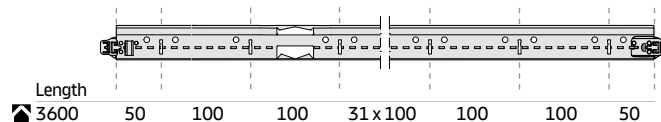


Item reference	Dimensions (mm)			Slot centres	Content/carton		Weight/carton kg	Cartons/pallet
	Length	Width	Height		pcs	lm		
<b>Cross Tees - Slotted</b>								
 37 20 21 C	1200	24	35	300	60	72.00	15.70	72
<b>Cross Tees - Unslotted</b>								
 37 30 51 C	600	24	35	-	60	36.00	8.10	144

### Section Drawings

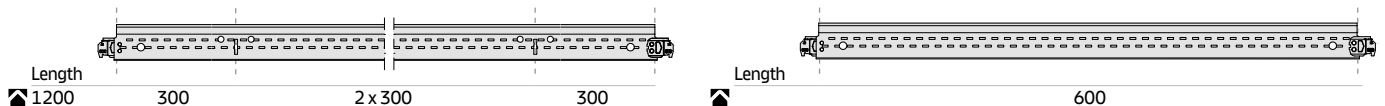
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Universal Peakform Main Runners & Superlock Clip (bulb-to-bulb connection)

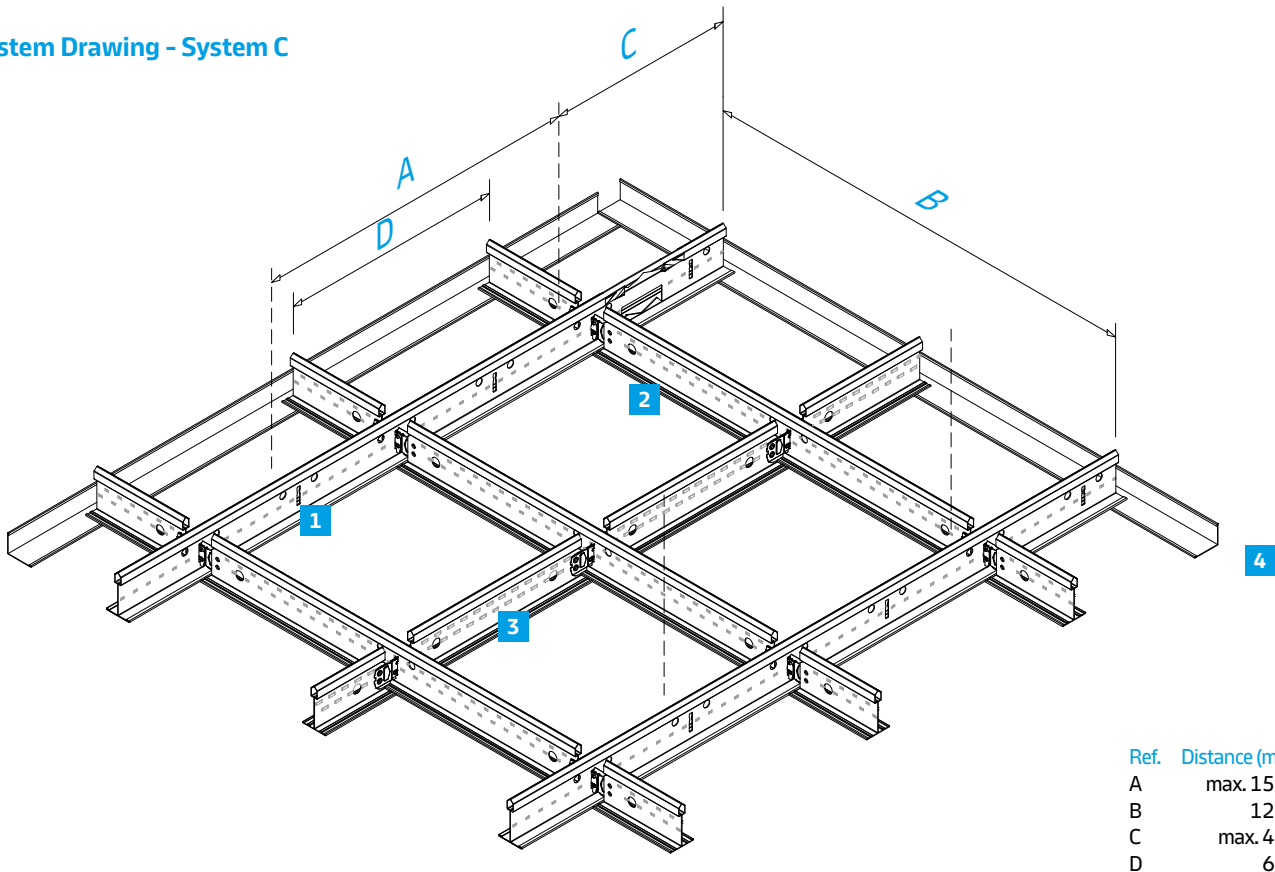


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Cross Tees (hook system - butt cut)



**System Drawing - System C**



**Material required per m<sup>2</sup> (no waste included)**







No.	Description	Item reference	Module 600 x 600	Module 1200 x 600
1	Main Runner	34 40 32 A	0.84 lm	0.84 lm
2	Long Cross Tee	37 20 21 C	1.67 lm	1.67 lm
3	Short Cross Tee	37 30 51 C	0.84 lm	-
4	Perimeter trim	-	Dependent on room dimensions (approx. 0.6 lm/m <sup>2</sup> )	
	Hanger	-	0.70 pcs	0.70 pcs
	Retaining Clip	-	5.56 pcs	5.56 pcs
	Tiles	-	2.78 pcs	1.39 pcs

**Load Table**

**Maximum permissible weight (kg/m<sup>2</sup>)**

Main Runner distances	1200 mm	600 mm
Hanger distance A (mm)	Module 600x600, 1200x600	Module 600x600, 1200x600
1000	10.3	25.0
1200	8.2	20.2
1500	5.1	11.8
<b>Note:</b> The load per m <sup>2</sup> must be evenly distributed (no extra point loads). After loading, the deflection will remain within the permitted deflection according to class 1 (L/500) of EN 13964, provided the grid is laid out as shown.		

For other grid layouts, load capacities or hanger distances, please contact Knauf Ceiling Solutions.

Characteristics	Detailed information	
<b>Fire reaction</b> 	Euroclass <b>A1</b> as per EN 13501-1	
<b>Indoor air quality</b> 	 A+	 ISO 3
<b>Cleanability</b>		
<b>Sustainability</b>	 25%	

All measurements in millimetres. All sizes are nominal.  
 Cross Tee alignment is achieved by locating the tees to the left-hand side of the adjoining section.

Products may vary from country to country. Please contact your local sales representative.  
 For further information and legal notice, please visit our website.