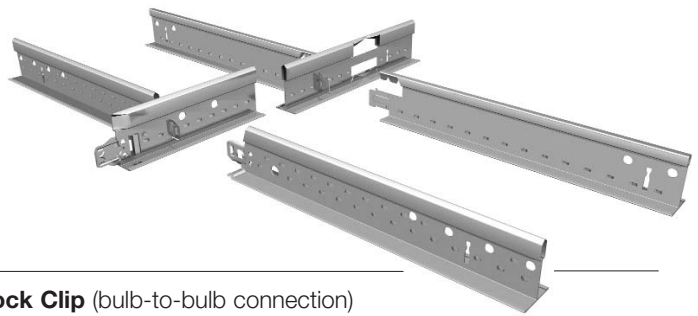
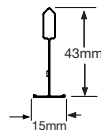
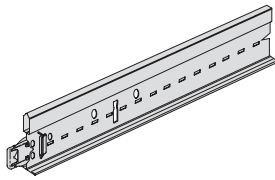


# PRELUDE 15

Exposed Suspension System 15mm (nominal)

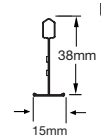
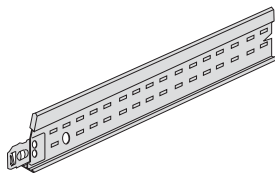


## Universal Main Runner 15 Peakform and Superlock Clip (bulb-to-bulb connection)



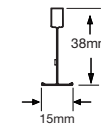
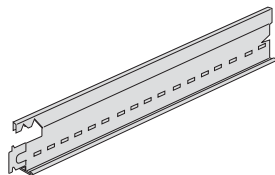
Item Nr.	Dimensions		Content / Carton		Weight / Carton	Cartons / Pallet
	length (mm)	height (mm)	pcs	lm		
BP 30 40 33 A	3600	43	20	72,00	22,50	32
BP 30 41 33 A	3750	43	20	75,00	23,00	32
BP 30 43 33 A	3375	43	20	67,50	22,50	32

## Prelude 15 XL<sup>2</sup> Cross Tees (stab system, override)



BP 30 30 33 B	1200	38	60	72,00	20,70	72
BP 30 31 33 A	1250	38	60	75,00	21,55	72
BP 30 32 33 *	1000	38	60	60,00	17,25	42
BP 30 20 33 B	600	38	60	36,00	10,30	144
BP 30 21 33 A	625	38	60	37,50	10,70	144
BP 30 22 33 *	500	38	60	30,00	8,60	84

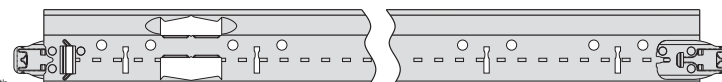
## Prelude 15 TL Cross Tees (hook system, butt cut)



BP 10 30 33 A	1200	38	60	72,00	20,70	72
BP 10 31 33 B	1250	38	60	75,00	21,60	72
BP 10 33 33	1350	38	60	81,00	26,00	72
BP 10 36 33 A	1500	38	30	45,00	14,00	20
BP 10 20 33 A	600	38	60	36,00	10,30	144
BP 10 21 33 B	625	38	60	37,50	10,70	144
BP 10 23 33	675	38	60	40,50	13,00	144
BP 10 24 33 A	300	38	120	36,00	11,50	144
BP 10 25 33	312,50	38	120	37,50	12,50	144

## Section Drawings

### Main Runner 15



Length	78,125	156,25	21 x 156,25	156,25	78,125
3750	50	100	33 x 100	100	50
3600	337,5	675	2 x 675	675	337,5

### 15 XL<sup>2</sup> Cross Tees



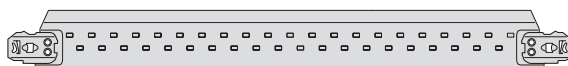
Length	312,5	2 x 312,5	312,5
1250	300	2 x 300	300
1000	250	2 x 250	250

### 15 TL Cross Tees



Length	300	3 x 300	300
1500	337,5	2 x 337,5	337,5
1250	312,5	2 x 312,5	312,5
1200	300	2 x 300	300

### 15 XL<sup>2</sup> Cross Tees



625 / 600 / 500

### 15 TL Cross Tees



675 / 625 / 600 / 312,5 / 300

Colours available : Opal (OL), Carrara (CA), Platinum (PN), Black (BK), Red (RD), Blue (BE), Green (GN), Ivory (IY), RAL 9006 (SG), Brass (BS), Chrome (CE), Brown (BN), White RAL 9010 (WR).

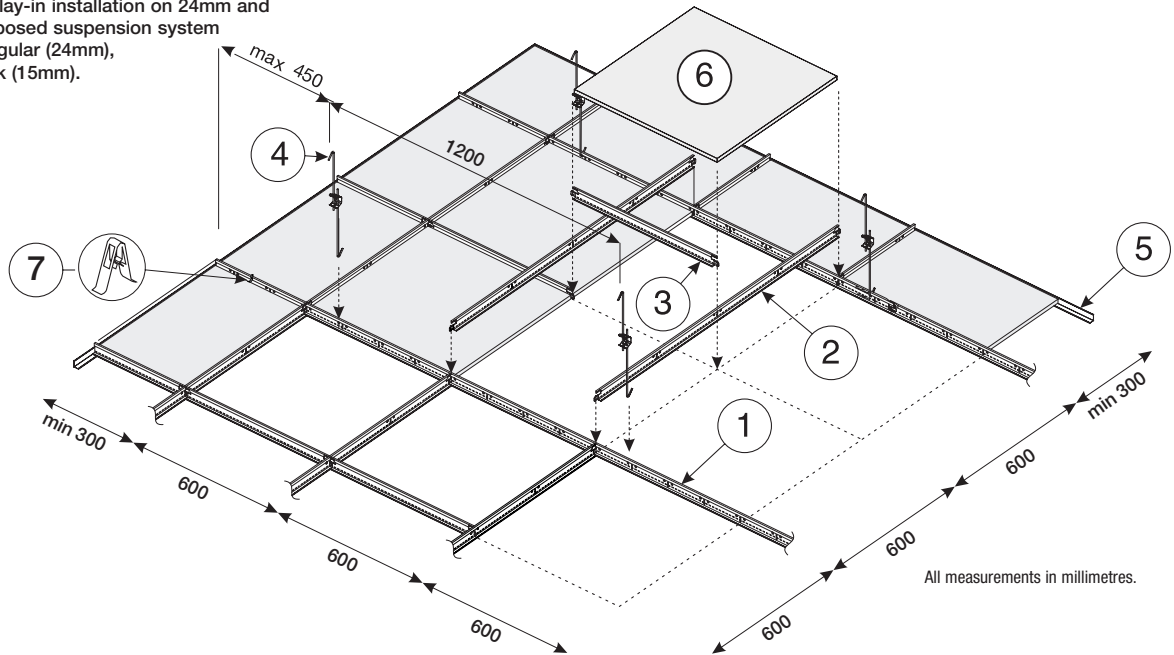
\* Also available in RAL 9010 (WR).

Cross tee alignment is achieved by locating the tees to the right-hand side of the adjoining section.

All measurements in millimetres. All sizes are nominal.

## System Drawing (module 600 x 600mm)

Standard lay-in installation on 24mm and 15mm exposed suspension system Board, Tegular (24mm), MicroLook (15mm).



All measurements in millimetres.

6 Tile	Main runners at	Suspensions at	Quantities required per 1m <sup>2</sup> (no waste included)				
			1 Main runner	2 Cross tee 1200mm	3 Cross tee 600mm	4 Hanger	7 Universal retaining clip
600 x 600mm 2,78 pcs	1200mm	1200mm	0,84 lm	1,67 lm	0,84 lm	0,70 pcs	5,56 pcs
	600mm	1200mm	1,67 lm	-	1,67 lm	1,40 pcs	5,56 pcs
1200 x 600mm 1,39 pcs	1200mm	1200mm	0,84 lm	1,67 lm	-	0,70 pcs	5,56 pcs
	600mm	1200mm	1,67 lm	-	0,84 lm	1,40 pcs	5,56 pcs

5 Perimeter trim approx. 0,70 lm/m<sup>2</sup>

The chart is for general guidance only.

## Grid Load Capacities

### 15mm T-System

The following table gives the maximum permitted hanger distance (mm) along the Peakform main runner (BP 30 40 33 A) for the tile weights and main runner spacings noted.

Tile weight	Distance between main runners			
	1200 mm XL <sup>2</sup> Cross Tee BP 30 30 33 B	600 mm XL <sup>2</sup> Cross Tee BP 30 20 33 B	1200 mm TL Cross Tee BP 10 30 33 A	600 mm TL Cross Tee BP 10 20 33 A
2,5 kg/m <sup>2</sup>	1850	2100	1850	2100
3,0 kg/m <sup>2</sup>	1750	2100	1750	2100
3,5 kg/m <sup>2</sup>	1700	2050	1700	2050
4,0 kg/m <sup>2</sup>	1650	2050	1650	2050
5,0 kg/m <sup>2</sup>	1550	1950	1550	1950
5,5 kg/m <sup>2</sup>	1500	1900	1500	1900
6,0 kg/m <sup>2</sup>	1400	1850	1400	1850
7,0 kg/m <sup>2</sup>	1350	1800	1350	1800
8,5 kg/m <sup>2</sup>	1250	1650	1250	1650

- 1) Load values determined from laboratory tests in accordance with EN 13964.
- 2) Applicable for 600 x 600 mm tiles and assuming that the maximum deflection of the grid is L/500 but not greater than 4mm (L = span).
- 3) **No other applied loads such as luminaires, air diffusers, smoke detectors, sprinklers, hanging signs etc. are permitted.**
- 4) No overlays such as mineral wool or fibre glass quilts, as may be required for enhanced acoustic, fire or thermal performance, are permitted unless their full weight is established and included, together with the weight of the tile, within the appropriate weight groups.
- 5) For all other enquiries, please contact your local MSC / ITS centre.

Availability of products may vary according to location.  
Please contact your local Armstrong office for specific product range information