

# INTERLUDE HRC - XL<sup>2</sup>

Exposed 15mm grid system with double reveal feature

## Key Attributes

- Unmitred intersections for flexibility of Cross Tee positioning to create staggered layouts
- Double reveal feature perfect for installation with MicroLook 90 mineral tiles
- Rotary stitched: strength and extra stability

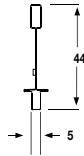
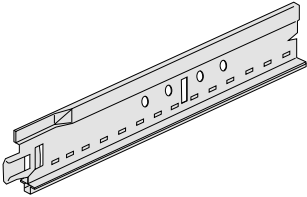
## Application area

Reception areas / Open plan office / Individual offices

## Physical data

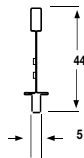
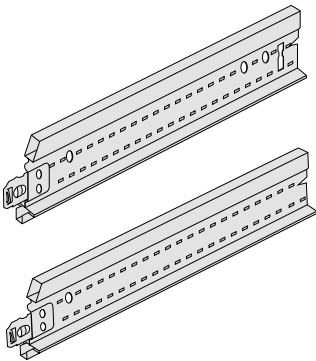
- Material: galvanised steel
- Surface finish: baked polyester paint
- Colour: Global White

### ● INTERLUDE HRC - MAIN RUNNER (by-pass connection)



Item Nr.	Dimensions length (mm)	height (mm)	Content / Carton pcs	Carton lm	Weight / Carton kg	Cartons / Pallet
TZ 61 40 42	3600	44	20	72,00	23,60	36

### ● INTERLUDE HRC - XL<sup>2</sup> CROSSTEEES (stab system)



#### Cross Tees slotted

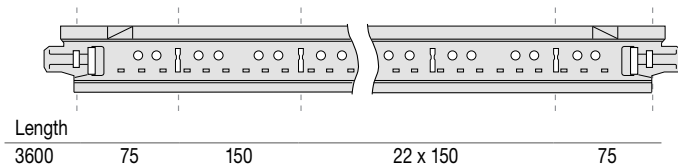
61 30 42 G	1200	44	60	72,00	30,30	42
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#### Cross Tees unslotted

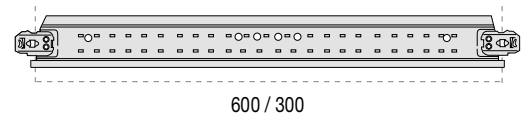
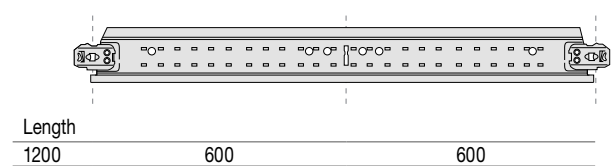
61 20 42 G	600	44	60	36,00	15,00	84
TZ 61 24 42	300	44	120	36,00	15,00	84

### ● SECTION DRAWINGS

#### INTERLUDE HRC - Main Runner



#### INTERLUDE HRC - XL<sup>2</sup> Cross Tees

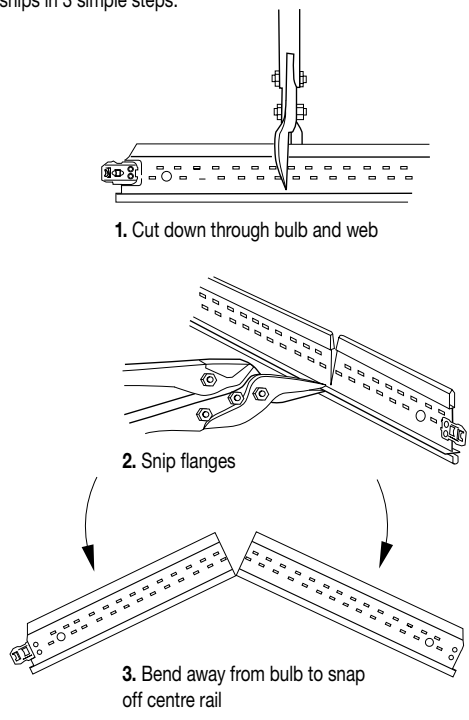




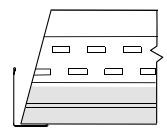
**● INTERLUDE HRC - XL<sup>2</sup>**

- The stepped flange profile provides a unique double reveal visual
- Unmitred intersections allow for Cross Tee installation at any Main Runner slot position

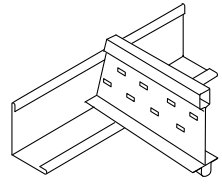
INTERLUDE HRC - XL<sup>2</sup> can be easily field cut with snips in 3 simple steps:



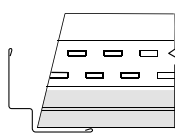
**Perimeter Solutions**



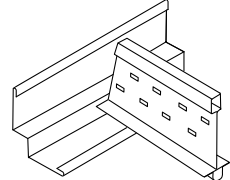
Section



Cross Tee trimmed to wall angle

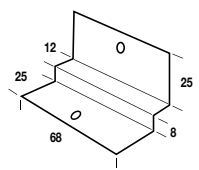


Section



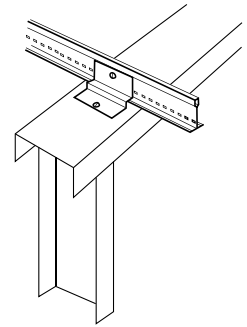
Cross Tee trimmed to shadowline  
**T 1508 HB**

**Partition Head Fixing**



**UPC AG**

Universal partition clip attaches to grid to provide fixing for partition head track: reversible for 15 mm or 24 mm grid systems



**● GRID LOAD CAPACITY**

**INTERLUDE HRC - XL<sup>2</sup> System**

The following table gives the maximum permitted hanger distance (mm) along the Interlude Main Runner (TZ 61 40 42) for the tile weights and Main Runner spacings noted.

- Values in the above table conform to Class 1 as defined in EN 13964:2004+A1:2006 table 6. For other classes /deflection limits please contact your local Armstrong Technical Sales team.
- Values are determined from laboratory tests methods in accordance with EN 13964:2004+A1:2006 clause 5.
- Values are applicable for 600 x 600 mm tiles assuming that the maximum deflection of the grid is L/500 but not greater than 4 mm (L = span).
- No other applied loads such as luminaires, air diffusers, smoke detectors, sprinklers, hanging signs etc. are permitted.
- 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.
- For grid loading data calculated to different criteria than Class 1 to EN13964:2004+A1:2006, see the grid loading technical section on pages 100-101.

Interlude Main Runner - TZ 61 40 42		
Main Runner centres (mm)	1200	600
Cross Tee(s)	61 30 42 G 61 20 42 G	61 20 42 G
Configuration (Main Runner horizontal)		
Weight of ceiling tile (kg/m <sup>2</sup> )	Maximum suspension spacing along Main Runner (mm)	
2,5 kg/m <sup>2</sup>	1950	2100
3,0 kg/m <sup>2</sup>	1850	2100
3,5 kg/m <sup>2</sup>	1750	2100
4,0 kg/m <sup>2</sup>	1750	2100
5,0 kg/m <sup>2</sup>	1650	2050
5,5 kg/m <sup>2</sup>	1600	2000
6,0 kg/m <sup>2</sup>	1550	1950
7,0 kg/m <sup>2</sup>	1450	1850
8,5 kg/m <sup>2</sup>	1350	1750
10,5 kg/m <sup>2</sup>	1250	1650
13,0 kg/m <sup>2</sup>	1100	1550



Product available as standard in Global White.  
All measurements in millimetres. All sizes are nominal.



Availability of products may vary according to location. Please contact Armstrong Technical Sales for further details.