

Chicago Metallic™ T15 Click 2790



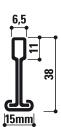
Chicago Metallic™ T15 Click 2790

- 15mm grid with universal main runner and joggled end cross tees with an audible 'click' for fast and accurate installations
- 38mm high components for better load bearing and compatibility with
- A strong and stable grid which can be easily demounted time and again
- Used for creating more discreet grid lines in the ceiling finish

Cross-section

Compatible tiles

Coupling







Assortment

Product group		Component description	Height (mm)	Length (mm)	Colour	Pcs per pack	Lm per pack	Kg per pack	Carton per pallet	Kg per pallet	
	Main runner										
T15 MR CL&HK		Main runner T15 Click	38	3600	001, 11	15	54	17.1	50	856	
			Cross	tee							
T15 CT CLICK	1	Cross tee T15 Click	38	600	001, 11	45	27	7.1	70	498	
T15 CT CLICK	1 -1 ·1 ·1 ·1 ·1	Cross tee 113 Click	38	1200	001, 11	45	54	13.7	72	989	
Wall angle options											
L19x32		Perimeter wall angle trim 32 x 19 x 3050mm	32	3050	001, 88, Color-all	40	122	27.3	60	1635	
F15		F Profile / upstand trim 29 x 16 x 3200mm (panels up to 15mm)	40	3200	001, 11	16	51.2	20.2	50	1010	
W8x12		Shadow angle 15 x 12 x 8 x 15 x 3050mm	15	3050	001, 04, 11, 88, 901	30	91.5	17.9	60	1075	
L20x25 FLEX ALU	Flexible wall angle 25 x 20 x 3000mm		25	3000	916	10	30	6.9			
Accessories											
HDC 4		Steel hold down clip for tile thickness 15-20 mm (A edge)				100		0.3			
SH 50	100	Direct suspension clip Chicago Metallic™ T-profile + securing pin H 50mm max.weight 35kg	50			100		2.5			

Contact Rockfon® for the full range of wall angles and accessories.



Position of slots and suspension holes

Product group	Component description	Height (mm)	Length (mm)	Slots	Distance between slots (mm)
T15 MR CL&HK	Main runner T15 Click	38	3600	36	50/100/34×100/50
T15 CT CLICK		38	600	1	300 / 300
T15 CT CLICK	Cross tee T15 Click	38	1200	3	300 / 300 / 300

Components available in special lengths and slottings on request.

Performance



Load bearing capacity

Kg/m²								
		Maximum deflection						
Hanger distance (mm)	Module size (mm)	2.5 mm	4.0 mm					
1200	600 x 600	8.1	13.5					
1200	1200 x 600	8.9	14.7					







Understanding the performance of Chicago Metallic™ grids and accessories



Reaction to fire

Reaction to fire is classified in accordance with EN 13501-1. Chicago Metallic steel grids and accessories are non-combustible.



Fire resistance

A range of Chicago Metallic steel grids are tested in combination with different Rockfon tiles and are classified in accordance with European norm EN 13501-2 and/or national norms.



Colours

Chicago Metallic grids are available in various colours from the RAL and NCS systems, which are measured following the ISO 7724-2 and ISO 7724-3 standards. The actual colours may deviate slightly from the RAL and NCS references. Chicago Metallic grids are available in a variety of finishes from matt to high gloss, with a respective average of < 5, 15 and 50 units at a 60° angle. The matt finishing is measured at an angle of 85°. See the colour legend for their average values. The gloss unit is measured in accordance with EN13523 part 2.



Corrosion resistance

Chicago Metallic products produced from hot dip galvanised steel following the Sendzimir process comply with the corrosion classes of the product standard EN 13964 (A, B, C, D). The standard systems in class B are protected with 100 g/m² zinc evenly applied on both sides. The enhanced corrosion resistance (ECR) systems and accessories in class C or D have respectively a layer of 100 g/m² and 275 g/m² zinc evenly applied on both sides and are protected with an additional layer of 20 micron paint per side.



Load bearing performance

The load bearing performance (max. kg/m² load applicable to the grid system without exceeding the allowable deflection of the individual components) is tested in accordance with the EN 13964 standard. The accumulative value of the system deflection, shown on the data sheets, does not exceed the max. deflection as given in class 1 of the standard. Special project configurations deviating from the standard module sizes mentioned in the data sheets must be calculated by Rockfon technical services.

Colour legend

For colour availability of individual components, please check the assortment table above

White 001

White 901 RAL 9010

White 01 White 916 Matt White 11 RAL 9003

L value: 93 Gloss: 2 at both a 60° and 85° angle

Platinum 54

Alugrey 04

Galvanised 00 Galvanised 69 Matt Black 88

Gloss: 4.5 at 60° angle and 11.5 at 85° angle

Brushed Alu 534

High Gloss Chrome 14 Carrara 57

High Gloss

White 001 / White 001 (8WW) RAL 9003 / RAL 9003 Black 08 / Black 08 (8BB) RAL 9005 / RAL 9005

White 001 / Black 08 (8WB) RAL 9003 / RAL 9005 Alugrey 04 / Black 08 (8GB) RAL 9006 / RAL 9005

Rockfon Color-all®

Mustard - 51 NCS S 2050-Y10R	Sand - 30 NCS S 2020-Y20R	Stucco - 20 NCS S 1505-Y30R			
Scarlet - 71 NCS S 6030-Y80R	Coral - 76 NCS S 3040-Y90R	Seashell - 75 NCS S 1510-Y60R	Petal - 74 NCS S 1005-Y60R		
Seaweed - 34 NCS S 8005-G20Y	Eucalyptus - 32 NCS S 6020-B90G	Sage - 31 NCS S 3010-G10Y	Mint - 12 NCS S 1005-G10Y		
Space - 49 NCS S 7020-B	Storm - 48 NCS S 6020-R90B	Azure - 47 NCS S 3020-B	Fresh - 42 NCS S 2010-B10G		
Earth - 25 NCS S 5010-Y50R	Clay - 26 NCS S 5005-G80Y	Linen - 22 NCS S 4005-Y50R	Sandalwood - 13 NCS S 2010-Y60R	Chalk - 21 NCS S 2005-Y40R	
Ebony - 28 NCS S 8505-Y80R	Cork - 24 NCS S 4010-Y30R	Hemp - 23 NCS S 3005-Y20R			
Iron - 18 NCS S 7502-B	Concrete - 06 NCS S 6000-N	Mastic - 17 NCS S 4000-N	Zinc - 05 NCS S 4005-R50B	Mercury - 62 NCS 5 2502-B	
Charcoal - 09 NCS S 8500-N	Anthracite - 08 NCS S 7010-R90B	Gravel - 03 NCS S 3502-B	Plaster - 02 NCS \$ 2005-R80B	Stone - 01 NCS S 2000-N	Moon - 10 NCS S 1005-R80B

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Sounds Beautiful

