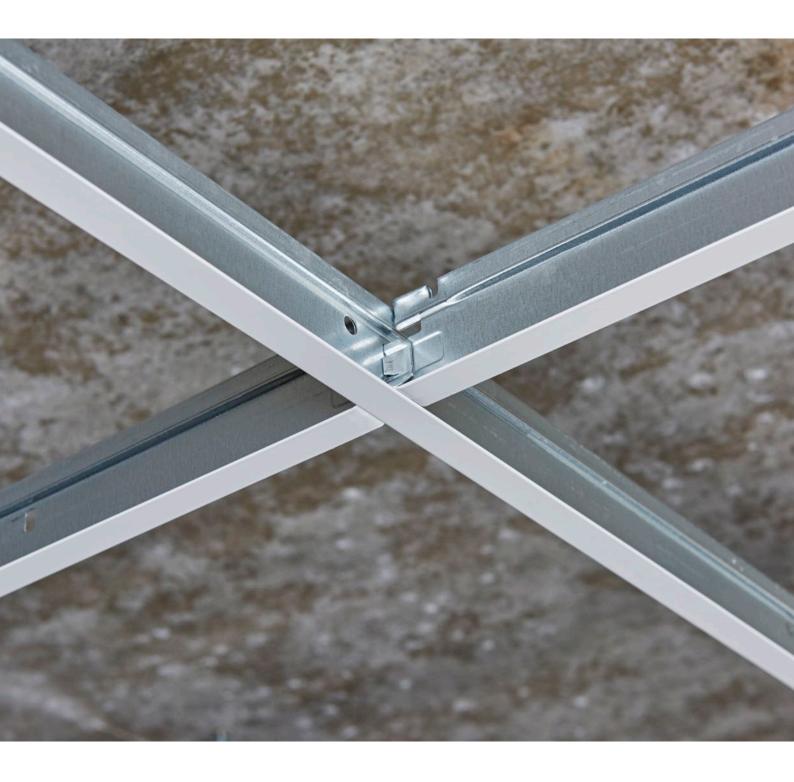


DATASHEET Chicago Metallic[™] T15 Click 2790



Sounds Beautiful

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 accessories
- A strong and stable grid which can be easily demounted time and again
- Used for creating more discreet grid lines in the ceiling finish



6,5

15mm

Compatible tiles







Joggled end



Assortment

8

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	1	Main runner T15 Click / Hook	38	3600	Color-All, 04, 88, 11, 001, 901	15	54	17,1	50	856
Cross tee										
T15 CT CLICK		Cross tee T15 Click	38	600	Color-All, 04, 88, 11, 001, 901	45	27	7,1	70	498
T15 CT CLICK	10 11 11 11 11 1		38	1200	Color-All, 04, 88, 11, 001, 901	45	54	13,7	72	989
	Wall angle options									
L24x24		L-wall angle 24x24 mm white	24	3050	001	20	61	13	60	782
L24x24		L-wall angle 24x24 mm colour	24	3050	Color-All, 04, 88, 11, 901	20	61	13	60	782
W8x12		W-profile 15x12x8x15 mm	15	3050	Color-All, 04, 88, 11, 001, 901	30	91,5	17,9	60	1075
W10x15 ALU		Alu Shadow angle		4000		25	100	13,8		
	Accessories									
HDC 4		Steel hold down clip for tile thickness 15-20 mm (A edge)				100		0,3		
WSF	Ŋ	Wall Spring FIXT				100		0,6		
SH 50	-	Suspension clip (curved) for Chicago Metallic™ T-profiles + securing nail	50			100		2,5		
QH HH 200		Assembled quick hanger with 2 hooks				100		4,2	72	

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 / Hook	38	3600	36	50 / 100 / 34 x 100 / 50
T15 CT CLICK		38	600	1	300 / 300
T15 CT CLICK	Cross tee T15 Click	38	1200	3	<u> </u>

Components available in special lengths and slottings on request.

Performance



Load bearing capacity

Kg/m²						
Hanger		Maximum deflection				
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	14.6			







Corrosion resistance B



Environment Fully Recyclable

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.



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.



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.

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.



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.



Cleaning

All Chicago Metallic grids can be cleaned with water and a mild detergent in combination with a melamine foam sponge or microfiber cloth.

Colour legend

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



Rockfon Color-all®



NCS codes are closest colour match. The actual colour of the Rockfon Color-all® grid may deviate slightly from printed colours due to the texture of the surface. Samples are available upon request.

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