Rockfon

DATASHEET

Chicago Metallic Ultraline 3500

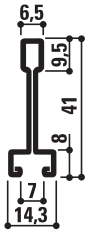


Sounds Beautiful

Chicago Metallic Ultraline 3500

- Creates a narrow recess in the grid for an aesthetic, "designer" ceiling
- The narrow recess and crisply mitred intersections result in flawless continuous lines and an aesthetically pleasing smooth and level appearance
- Available in Standard White 001 or black 08 on both sides of the grid
- Also available in combinations of grey/black or white/black for a colour contrast
- Functional recess allows for the easy integration of partitions, track lighting and signage

Cross-section



Compatible tiles

Exposed

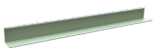
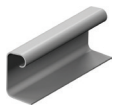


Coupling

Butt-cut end



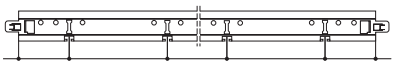
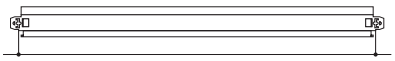
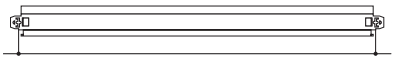
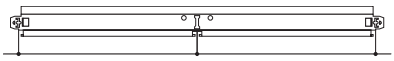
Assortment

Product group		Component description	Height (mm)	Length (mm)	Colour	Pcs per pack	Lm per pack	Kg per pack
Main runner								
UL MR		Ultraline main runner white	41	3600	8GB, 8BB, 8WB, 8WW	20	72	28.9
Cross tee								
UL CT		Ultraline cross tee - without slots	41	1200	8GB, 8BB, 8WB, 8WW	40	48	18.7
UL CT		Ultraline cross tee white	41	600	8GB, 8BB, 8WB, 8WW	70	42	16.4
UL CT		Ultraline cross tee - with 1 slot white	41	1200	8GB, 8BB, 8WB, 8WW	40	48	18.7
Wall angle options								
L24x24		L-wall angle 24x24 mm colour	24	3050	04, 88, 11, 001, 901	40	122	25.5
L24x24			24	3050	Color-all, 04, 88, 11, 001, 901	20	61	13
Accessories								
UL CAP		End cap for Ultraline slots				100		0.5
UL BOLT M6		Bolt M6x25 for Ultraline				100		0.7
QH HH 200		Assembled quick hanger with 2 hooks				100		4.2

Contact Rockfon® for the full range of wall angles and accessories.
Please note that not all colors are available for every product. We recommend checking the assortment table for the colors currently offered for each item. If you need further assistance or have specific color preferences, please feel free to contact Rockfon.



Position of slots and suspension holes

Product group	Component description	Height (mm)	Length (mm)	Slots	Distance between slots (mm)
UL MR	Ultraline main runner white	41	3600	6	 300 / 600 / 4 x 600 / 300
UL CT	Ultraline cross tee - without slots	41	1200	0	 1200
UL CT	Ultraline cross tee white	41	600	0	 600
UL CT	Ultraline cross tee - with 1 slot white	41	1200	1	 600 / 600

Performance

Load bearing capacity

Kg/m²			
Hanger distance (mm)	Module size (mm)	Maximum deflection 2.5 mm	Maximum deflection 4.0 mm
1200	600 x 600	9.8	16.3
1200	1200 x 600	10.7	17.6

Reaction to fire

A1

Corrosion resistance

C

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.

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.

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

Please note that not all colors are available for every product. We recommend checking the assortment table for the colors currently offered for each item. If you need further assistance or have specific color preferences, please feel free to contact Rockfon.

White 001 *RAL 9003*	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 *RAL 7035*	Alugrey 04 *RAL 9006*	Galvanised 00 Galvanised 69	Matt Black 88 *RAL 9004*	*Gloss: 4.5 at 60° angle and 11.5 at 85° angle*
Brushed Alu 534	High Gloss Chrome 14	Carrara 57	High Gloss Brass 16	
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-Y20R

Sand - 30
NCS S 1020-Y30R

Stucco - 20
NCS S 1005-Y20R

Scarlet - 71
NCS S 5040-Y90R

Coral - 76
NCS S 3040-Y90R

Seashell - 75
NCS S 1010-Y70R

Petal - 74
NCS S 1005-Y60R

Seaweed - 34
NCS S 8005-G

Eucalyptus - 32
NCS S 6020-B90G

Sage - 31
NCS S 3010-G10Y

Mint - 12
NCS S 0505-G10Y

Space - 49
NCS S 7020-B

Storm - 48
*NCS S 5030-R90B***

Azure - 47
NCS S 3020-B

Fresh - 42
NCS S 2010-B10G

Earth - 25
NCS S 5010-Y50R

Clay - 26
NCS S 5005-G50Y

Linen - 22
NCS S 4005-Y50R

Sandalwood - 13
NCS S 2010-Y70R

Chalk - 21
NCS S 2005-Y40R

Ebony - 28
NCS S 8005-R

Cork - 24
NCS S 4010-Y30R

Hemp - 23
NCS S 3005-Y

Iron - 18
NCS S 7502-B

Concrete - 06
NCS S 5502-B

Mastic - 17
NCS S 4000-N

Zinc - 05
NCS S 4005-R50B

Mercury - 62
*NCS S 3005-R80B**

Charcoal - 09
NCS S 8500-N

Anthracite - 08
NCS S 7005-B

Gravel - 03
NCS S 3502-B

Plaster - 02
NCS S 2005-R80B

Stone - 01
NCS S 2000-N

Moon - 10
NCS S 1005-R80B

** Colour contains effect pigments.*
*** Colour is between NCS S 5030-R90B and NCS S 6030-R90B.*
Please note that not all colors are available for every product. We recommend checking the assortment table for the colors currently offered for each item. If you need further assistance or have specific color preferences, please feel free to contact Rockfon.

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.

Sounds Beautiful

09.2026 | All colour codes mentioned are based on the NCS - Natural Colour System® property of and used on license from NCS Colour AB, Stockholm 2012 or the RAL colour standard. Subject to alterations in range and product technology without prior notice. Rockfon accepts no responsibility for printing errors.