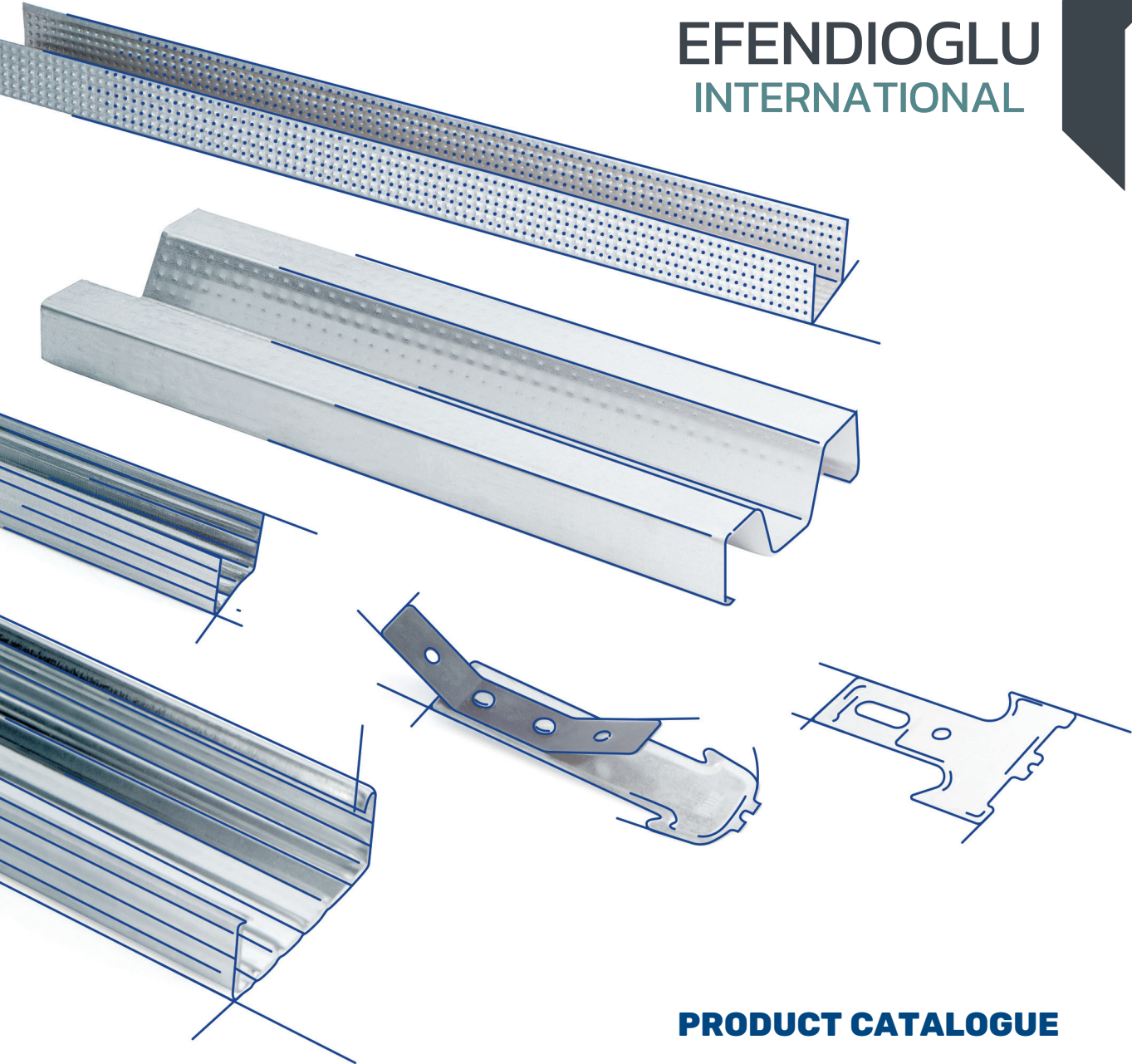


**EFENDIOGLU**  
INTERNATIONAL



**PRODUCT CATALOGUE**

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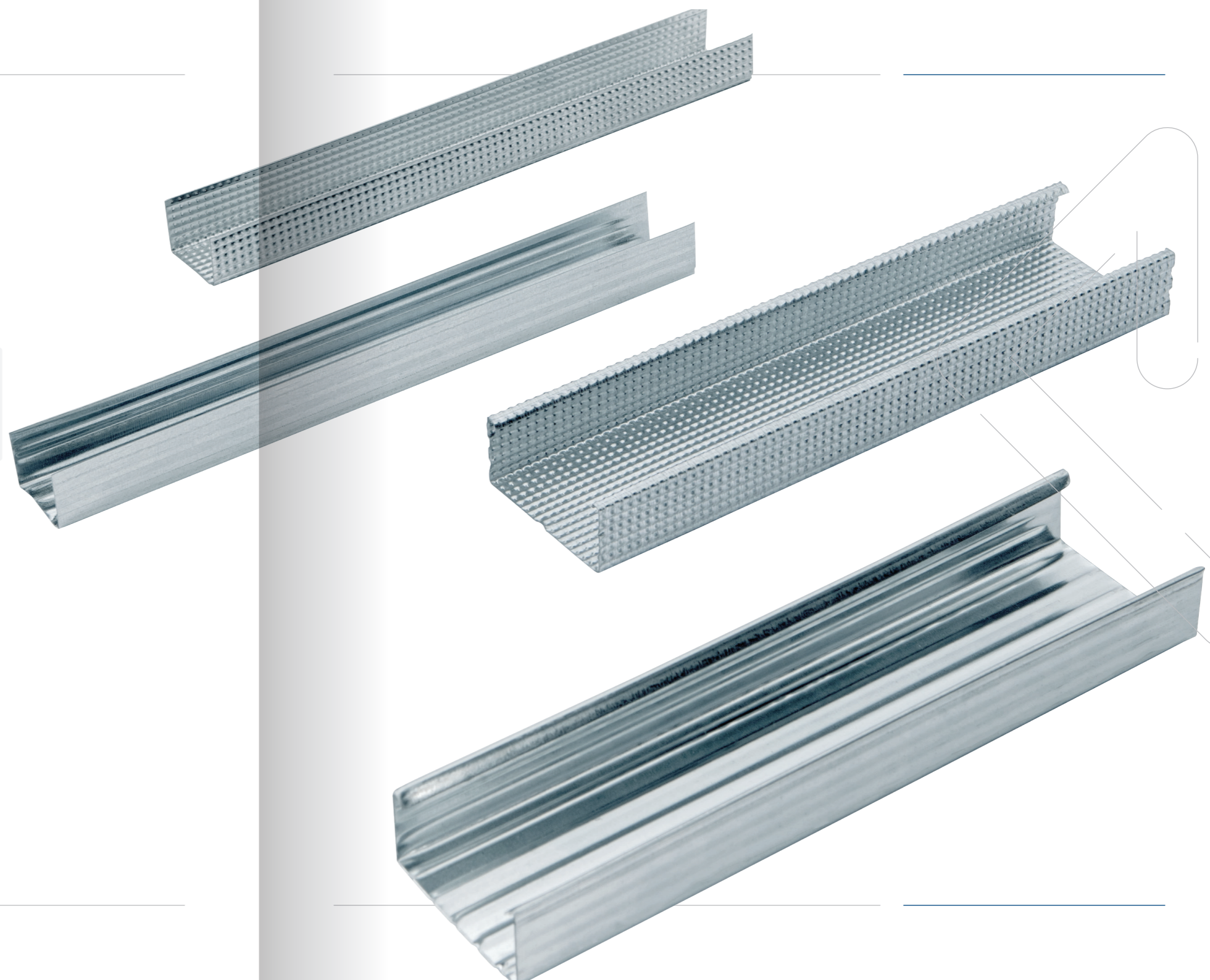
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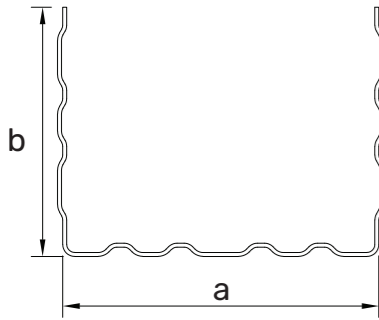
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**SUSPENDED  
CEILING PROFILES**

suspended  
ceiling  
profiles



## CEILING U POWER PROFILE



### Definition

These are non-carrier profiles that allow Carrier Ceiling C profiles and plaster boards produced by cold forming method from hot-dip galvanized steels to be on the balance.

### Technical Specifications

- Thickness : 0,35 mm – 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 24 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

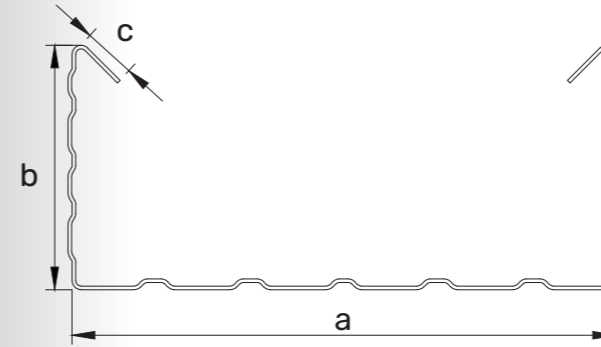
### Complementary Products

Ceiling C Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,35	28	22	0,1315	0,3680
0,40	28	22	0,1508	0,4224
0,45	28	22	0,1702	0,4772
0,50	28	22	0,1898	0,5325
0,60	28	22	0,2293	0,6444
0,40	28	24	0,1900	0,4529
0,45	28	24	0,2145	0,5116
0,50	28	24	0,2391	0,5709
0,60	28	24	0,2887	0,6908
0,45	28	27	0,2938	0,5632
0,50	28	27	0,3274	0,6284
0,60	28	27	0,3950	0,7604

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING C POWER PROFILE



### Definition

These are the profiles used as the main and secondary carrier in suspended ceiling systems produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,40 mm – 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 12 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

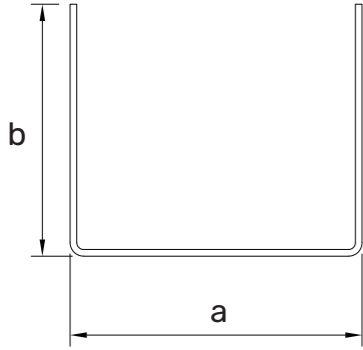
Ceiling U Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	60	27	6	0,4822	3,0452
0,45	60	27	6	0,5391	3,4149
0,50	60	27	6	0,5951	3,7823
0,60	60	27	6	0,7050	4,5098

\* Contact our technical unit for effective inertial moments to be used in static calculations.

YENİ  
DÜNYADA İLK VE TEK

## CEILING U EcoForm PROFILE



### Definition

These are non-carrier profiles that allow Carrier Ceiling C EcoForm profiles and plaster boards to be on the balance produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,30 mm – 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 24 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

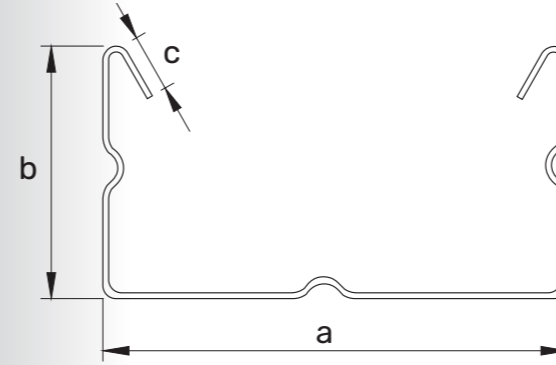
Ceiling C EcoForm Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,30	25	22	0,1126	0,2500
0,35	25	22	0,1318	0,2931
0,40	25	22	0,1512	0,3366
0,45	25	22	0,1706	0,3805
0,50	25	22	0,1902	0,4248

\* Contact our technical unit for effective inertial moments to be used in static calculations.

YENİ  
DÜNYADA İLK VE TEK

## CEILING C EcoForm PROFILE



### Definition

These are the profiles used as the main and secondary carrier in suspended ceiling systems produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,40 mm – 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 12 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

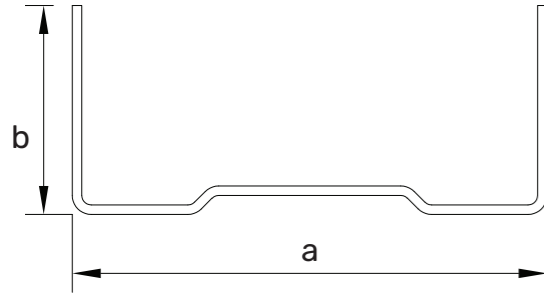
### Complementary Products

Ceiling U EcoForm Profile, L Corner Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	42	25	6	0,3130	1,2448
0,45	42	25	6	0,3440	1,3841
0,50	42	25	6	0,3733	1,5199
0,60	42	25	6	0,4270	1,7810

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING OMEGA U PROFILE



### Definition

These are the main carrier profiles that carry the Ceiling Omega profiles and the system in suspended ceiling systems, produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,45 mm – 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 12 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

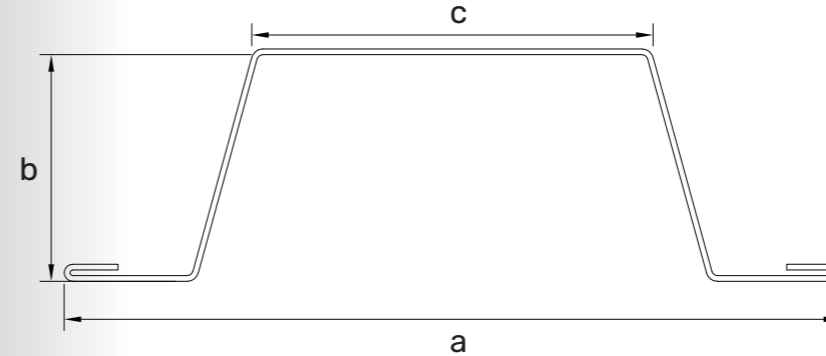
### Complementary Products

Ceiling Omega Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	38	11	0,0236	0,5351
0,50	38	11	0,0260	0,5914

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING OMEGA PROFİL



### Definition

These are secondary carrier profiles used in suspended ceiling systems produced by cold forming method from hot-dip galvanized steels by connecting to Omega Ceiling U profiles with special clips.

### Technical Specifications

- Thickness : 0,45 mm – 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 6 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

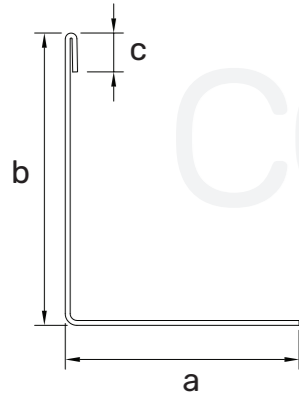
### Complementary Products

Ceiling Omega U Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	68	22	35	0,3703	2,1572
0,50	68	22	35	0,4117	2,4044
0,45	83	22	50	0,4070	3,8084
0,50	83	22	50	0,4527	4,2427

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING L CORNER PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, allowing Carrier Ceiling C 47 profiles and plaster boards to be on the balance.

### Technical Specifications

- Thickness : 0,40 mm – 0,60 mm
- Length : 3000 mm standard size\*
- Packaging : 25 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

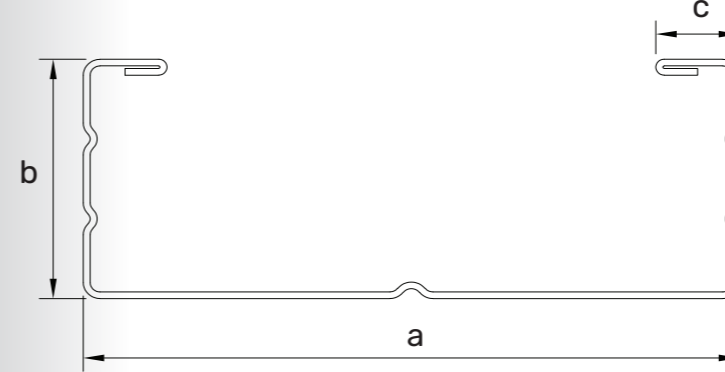
### Complementary Products

Ceiling C 47 Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	24	30	4	0,0635	0,3194
0,45	24	30	4	0,0712	0,3578
0,50	24	30	4	0,0789	0,3959
0,60	24	30	4	0,0942	0,4712
0,40	24	35	4	0,0716	0,4396
0,45	24	35	4	0,0804	0,4927
0,50	24	35	4	0,0891	0,5455
0,60	24	35	4	0,1063	0,6497

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING C 47 PROFILE



### Definition

These are the carrier profiles used in single-frame suspended ceiling systems produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,50 mm – 0,60 mm
- Length : 3000 mm standard size\*
- Packaging : 12 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

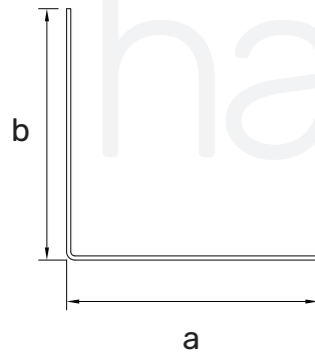
### Complementary Products

Ceiling L Corner Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	47	18	6	0,2454	1,6893
0,60	47	18	6	0,2878	2,0039

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## L CORNER HANGER PROFILE



### Definition

These are the bearing profiles that provide the connection of the Ceiling Omega U profile with the ceiling in Omega Profile Suspended Ceiling applications produced by cold forming method from hot dip galvanized steels.

### Technical Specifications

- Thickness : 0,70 mm – 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 25 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

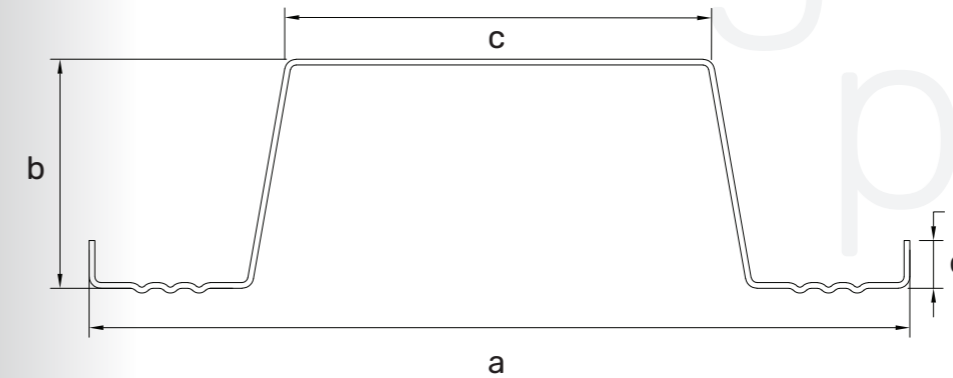
### Complementary Products

Ceiling Omega Profile, Ceiling Omega 45 Profile

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,70	25	25	0,0855	0,3496
0,80	25	25	0,0970	0,3971
0,70	30	30	0,1493	0,6083
0,80	30	30	0,1696	0,6917

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING OMEGA 45 PROFILE



### Definition

These are secondary carrier profiles used in suspended ceiling systems produced by cold forming method from hot-dip galvanized steels, by connecting to Omega Ceiling U profiles with special clips.

### Technical Specifications

- Thickness : 0,45 mm – 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 10 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

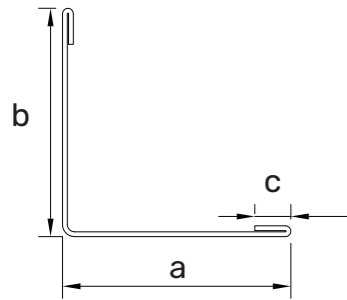
Ceiling Omega U Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	d (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	86	24	45	5	0,6169	4,1700
0,50	86	24	45	5	0,6835	4,6224
0,60	86	24	45	5	0,8181	5,5207

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## PAINTED CEILING SURROUNDING PROFILE

TS EN  
13964



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, used to balance metal suspended ceiling carrier system components.

### Technical Specifications

- Thickness : 0,40 mm
  - Length : 3000 mm standard size\*
  - Packaging : 50 pcs/carton
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Paint Code : RAL 9016 (White)
  - Galvanized Thickness : Z100
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

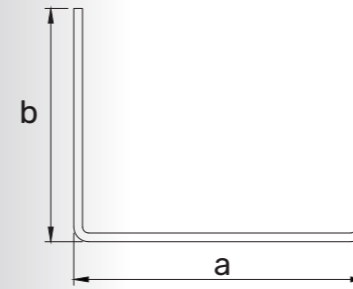
### Complementary Products

Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	19	19	3	0,0284	0,1210

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## SPECIAL U PROFILE



### Definition

These are the profiles that are produced by cold forming method from hot-dip galvanized steels, which allow the carrier box profiles and the plaster board suspended ceiling in the metal construction installed in the construction of plaster board suspended ceilings to be on the scale.

### Technical Specifications

- Thickness : 1,00 mm – 1,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle (U20, U30, U40)  
6 pcs/bundle (U50, U60)
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

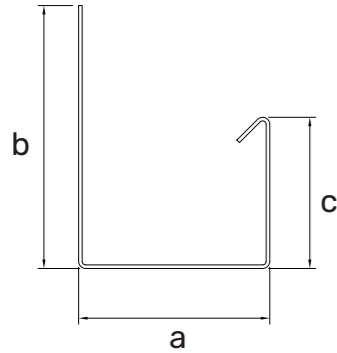
### Complementary Products

Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
1,00	20	30	0,5782	0,7241
1,20	20	30	0,6759	0,8568
1,50	20	30	0,8121	1,0485
1,00	30	40	1,8272	1,8374
1,20	30	40	2,1662	2,1707
1,50	30	40	2,6366	2,6727
1,00	40	40	2,0228	3,4494
1,20	40	40	2,4051	4,0815
1,50	40	40	2,9652	4,9950
1,00	50	40	2,1875	5,6450
1,20	50	40	2,6054	6,6942
1,50	50	40	3,2111	8,2197
1,00	60	40	2,3281	8,4742
1,20	60	40	2,7708	10,0642
1,50	60	40	3,4208	12,3856

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## SEISMIC U PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels and suitable for use with seismic clips with their clawed structure, which allows the construction to be on the balance in seismic suspended ceiling systems.

### Technical Specifications

- Thickness : 0,50 mm – 0,60 mm
- Packaging : 6 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>

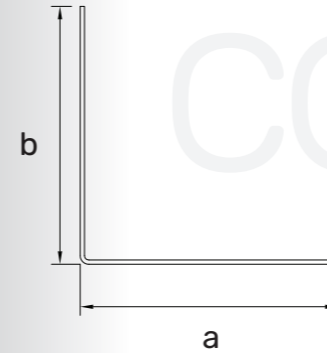
### Complementary Products

Ceiling C Profile, Seismic Clip, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	32	44	27	0,6643	1,2188
0,60	32	44	27	0,7831	1,4522

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CEILING L CORNER PROFILE



### Definition

These are non-carrier profiles that allow Carrier Ceiling C profiles and plaster boards produced by cold forming method from hot-dip galvanized steels to be on the balance.

### Technical Specifications

- Thickness : 0,35 mm – 0,60 mm
  - Length : 3000 mm standard size\*
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

Ceiling C Profile, Screws and EIN Accessories

Thickness (mm)	a (mm)	b (mm)
0,35 - 0,50	22	22
0,40 - 0,50	25	25
0,40 - 0,50	30	30
0,40 - 0,50	35	35
0,45 - 0,60	50	50

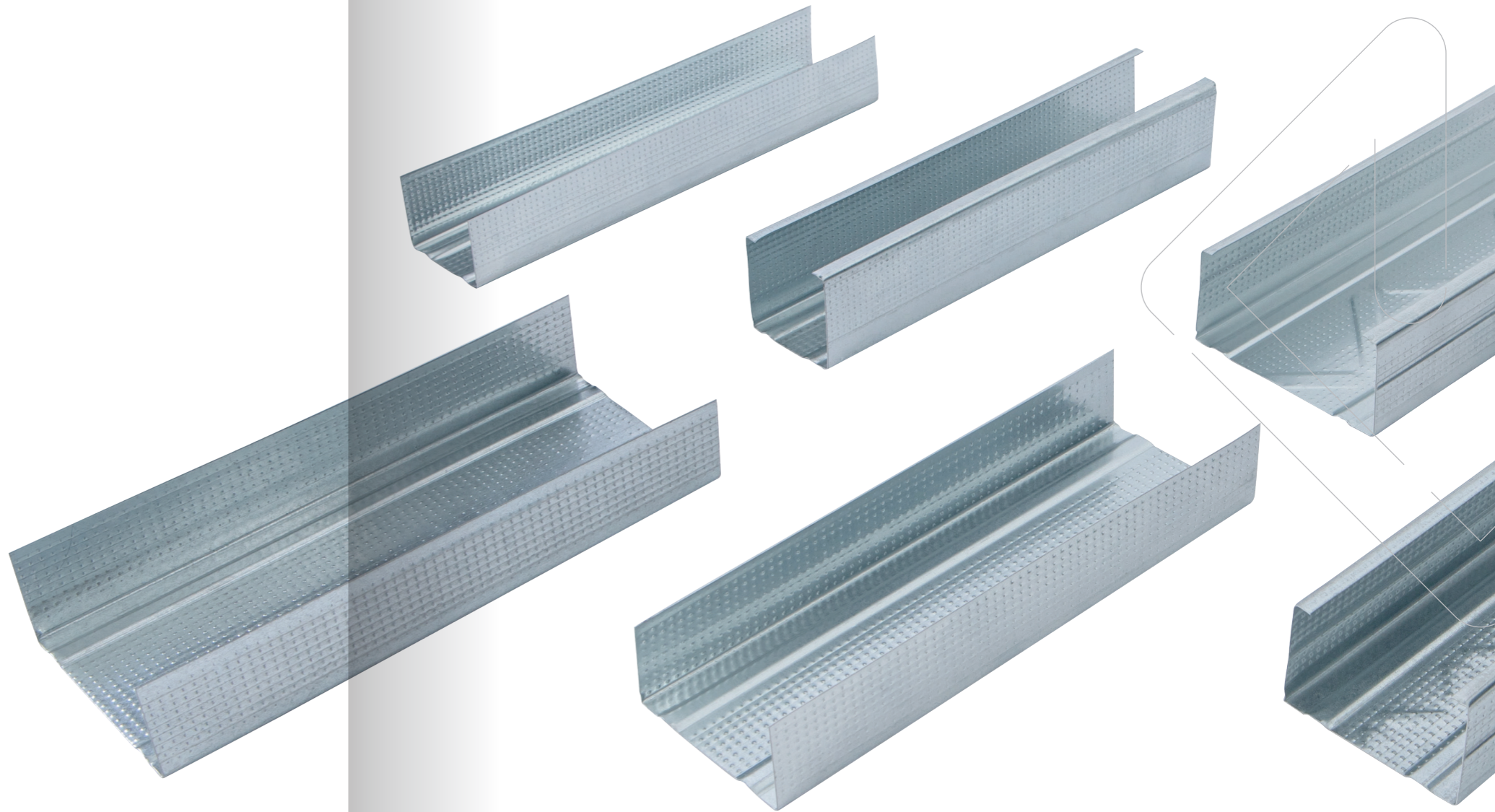
\* Contact our technical unit for effective inertial moments to be used in static calculations.

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**PARTITION WALL  
PROFILES**

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partition  
wall  
profiles



## WALL U 48 PROFILE



### Definition

These are non-carrier profiles that allow Wall C 48 profiles produced by cold forming method from hot-dip galvanized steels to be on the balance.

### Technical Specifications

- Thickness : 0,45 mm – 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 0,45 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 0,80 mm: 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

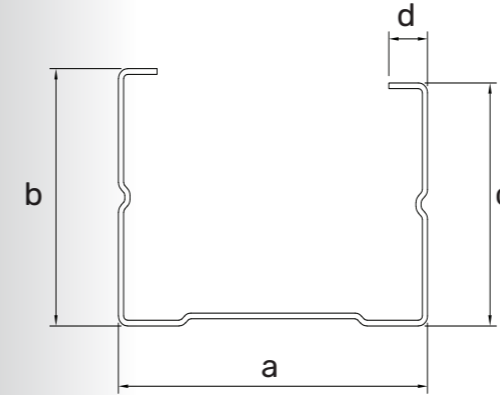
### Complementary Products

Wall C 48 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	48	28	0,3773	1,8722
0,50	48	28	0,4204	2,0858
0,60	48	28	0,5072	2,5164
0,70	48	28	0,5949	2,9517
0,80	48	28	0,6836	3,3915

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 48 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 48 profile.

### Technical Specifications

- Thickness : 0,45 mm – 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 0,45 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 0,80 mm: 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

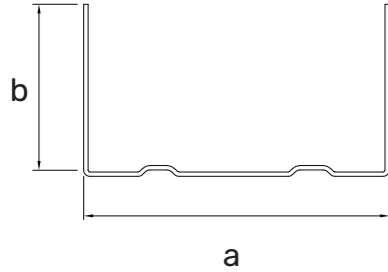
Wall U 48 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	d (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	47	36	34	6	0,9234	2,3843
0,55	47	36	34	6	1,0200	2,6379
0,60	47	36	34	6	1,2098	3,1385
0,70	47	36	34	6	1,3950	3,6303
0,80	47	36	34	6	1,5757	4,1134

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 50 PROFILE

TS EN  
14195



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 50 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,35 mm – 0,70 mm
- Length : 3000 mm standard size\*
- Packaging : 12 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

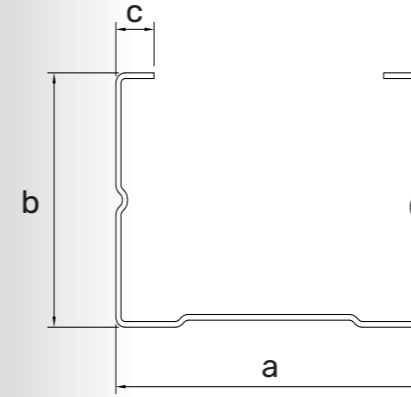
Wall C 50 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	I <sub>x</sub> * (cm <sup>4</sup> )	I <sub>y</sub> * (cm <sup>4</sup> )
0,35	50	24	0,1961	1,378
0,40	50	24	0,2235	1,5706
0,40	50	30	0,4116	1,8659
0,45	50	30	0,4619	2,0937
0,50	50	30	0,5120	2,3203
0,60	50	30	0,6113	2,7700
0,40	50	38	0,7816	2,2595
0,45	50	38	0,8775	2,5356
0,50	50	38	0,9731	2,8104
0,60	50	38	1,1631	3,3557
0,70	50	38	1,3516	3,8956

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 50 PROFILE

TS EN  
14195



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 50 profile.

### Technical Specifications

- Thickness : 0,40 mm – 1,00 mm
- Length : 3000 mm standard size\*
- Packaging : 0,45 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 1,00 mm: 8 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

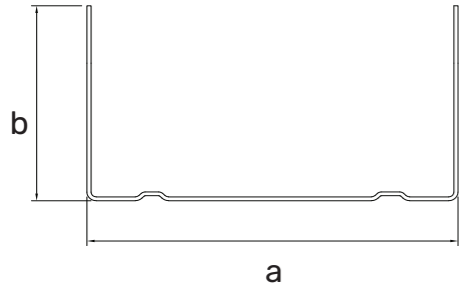
### Complementary Products

Wall U 50 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	I <sub>x</sub> * (cm <sup>4</sup> )	I <sub>y</sub> * (cm <sup>4</sup> )
0,40	49	35	6	0,8508	2,2071
0,45	49	35	6	0,9470	2,4734
0,50	49	35	6	1,0476	2,7394
0,60	49	35	6	1,2462	3,2662
0,45	49	42	6	1,4862	2,8476
0,50	49	42	6	1,6451	3,1543
0,60	49	42	6	1,9595	3,7621
0,45	49	47	6	1,9642	3,1127
0,50	49	47	6	2,1750	3,4484
0,60	49	47	6	2,5924	4,1135
0,80	49	47	6	3,4099	5,4198
0,90	49	47	6	3,8101	6,0610
1,00	49	47	6	4,1655	6,6314

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 68 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 68 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 12 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

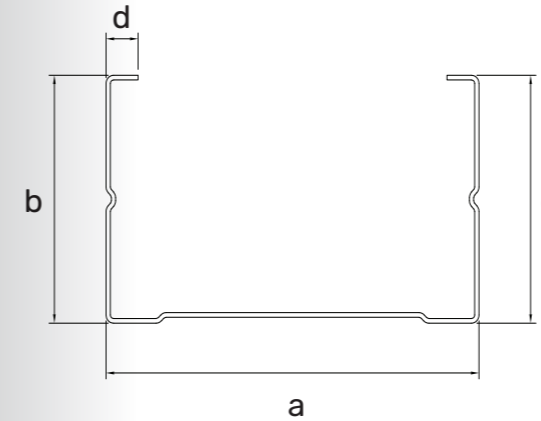
### Complementary Products

Wall C 68 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	68	40	1,2319	5,7942
0,50	68	55	2,9156	7,5028

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 68 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 68 profile.

### Technical Specifications

- Thickness : 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 12 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

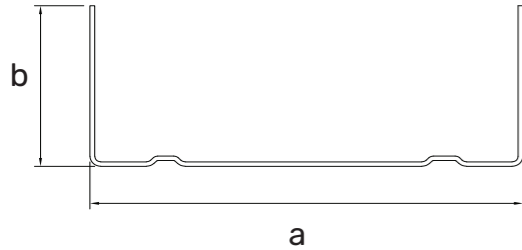
### Complementary Products

Wall U 68 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	d (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	67	42	42	6	1,8336	6,3460

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 70 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 70 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,40 mm - 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 0,45 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 0,80 mm: 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

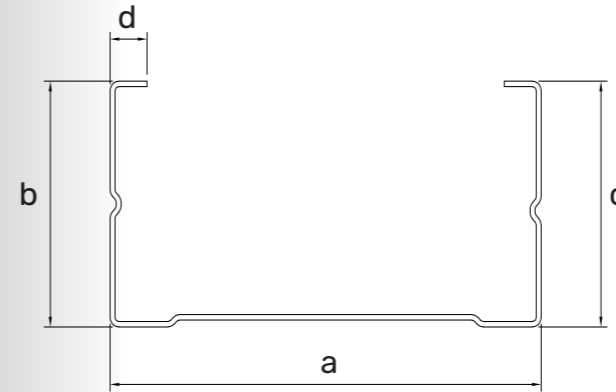
### Complementary Products

Wall C 70 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	70	28	0,4443	4,4376
0,50	70	28	0,4950	4,9404
0,60	70	28	0,5970	5,9519
0,70	70	28	0,7002	6,9712
0,80	70	28	0,8444	7,9989
0,50	70	40	1,2434	6,1840
0,50	70	55	2,9440	7,9953

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 70 PROFILE



### Definition

They are carrier profiles produced by cold forming method from hot-dip galvanized steels and used in interior partition wall and curtain wall applications by passing them into the Wall U 70 profile.

### Technical Specifications

- Thickness : 0,45 mm - 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 0,45 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 0,80 mm: 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

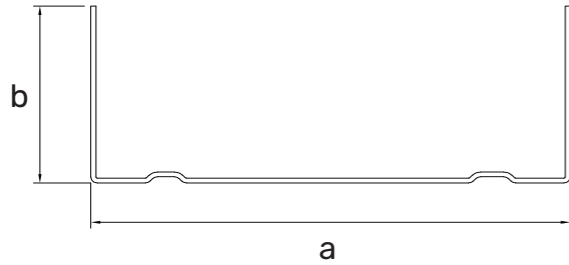
Wall U 70 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	d (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	69	36	34	6	1,0372	5,5526
0,50	69	36	34	6	1,1459	6,1481
0,60	69	36	34	6	1,3594	7,3265
0,70	69	36	34	6	1,5679	8,4882
0,80	69	36	34	6	1,7713	9,6331
0,50	69	42	42	6	1,8520	6,7771

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 75 PROFILE

TS EN  
14195



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 75 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,35 mm - 0,60 mm
- Length : 3000 mm standard size\*
- Packaging : 12 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

\*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

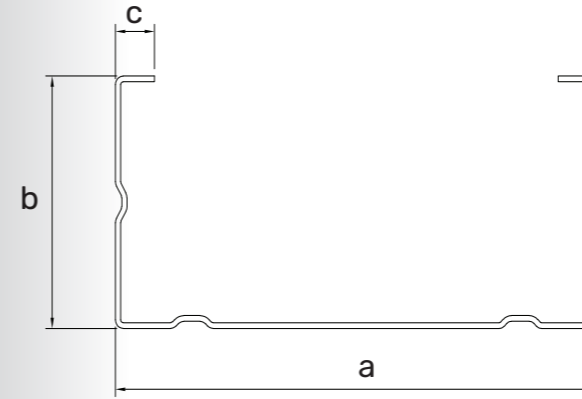
Wall C 75 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,35	75	24	0,2226	3,4871
0,40	75	24	0,2536	3,9751
0,40	75	30	0,4662	4,6991
0,45	75	30	0,5232	5,2766
0,50	75	30	0,5800	5,8521
0,60	75	30	0,6926	6,9964
0,40	75	38	0,8908	5,5895
0,45	75	38	1,002	6,2770
0,50	75	38	1,1092	6,9621

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 75 PROFILE

TS EN  
14195



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 75 profile.

### Technical Specifications

- Thickness : 0,40 mm - 1,00 mm
- Length : 3000 mm standard size\*
- Packaging : 0,40 mm - 0,60 mm: 12 pcs/bundle  
0,70 mm - 1,00 mm: 8 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

\*Special orders are produced in the range of 2000-8000 mm.

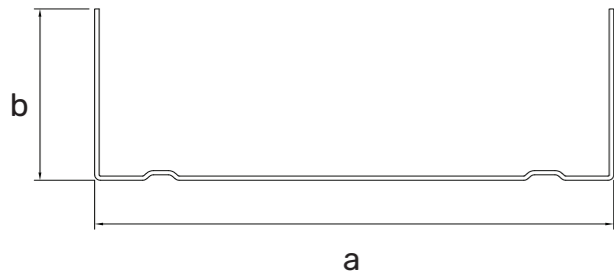
### Complementary Products

Wall U 75 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	74	35	6	0,9719	5,5607
0,45	74	35	6	1,0905	6,2668
0,50	74	35	6	1,2065	6,9461
0,60	74	35	6	1,4354	8,2946
0,45	74	42	6	1,7109	7,1188
0,50	74	42	6	1,8941	7,8915
0,60	74	42	6	2,2562	9,4260
0,45	74	47	6	2,2621	7,7274
0,50	74	47	6	2,5051	8,5668
0,60	74	47	6	2,9862	10,2341
0,80	74	47	6	3,9288	13,5235
0,90	74	47	6	4,3905	15,1456
1,00	74	47	6	4,8006	16,5928

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 91 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 91 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,40 mm - 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

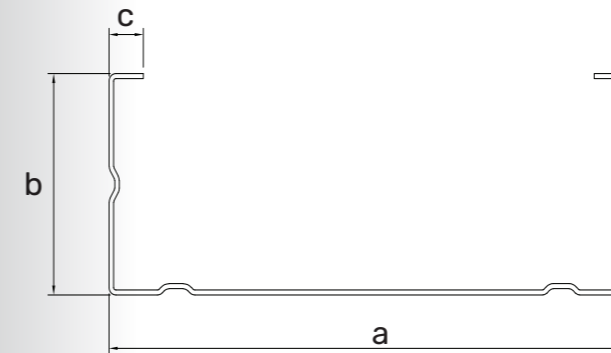
### Complementary Products

Wall C 91 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	I <sub>x</sub> * (cm <sup>4</sup> )	I <sub>y</sub> * (cm <sup>4</sup> )
0,40	92	33	0,6445	7,9791
0,45	92	33	0,7234	8,9584
0,50	92	33	0,8020	9,9337
0,60	92	33	0,9580	11,8723

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 91 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 91 profile.

### Technical Specifications

- Thickness : 0,40 mm - 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

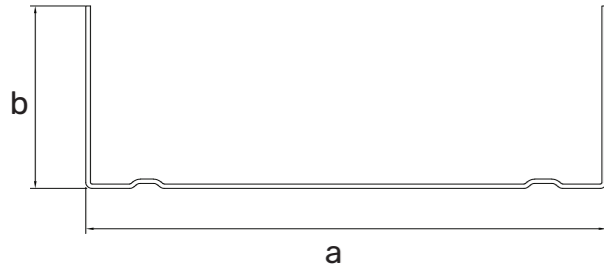
### Complementary Products

Wall U 91 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	I <sub>x</sub> * (cm <sup>4</sup> )	I <sub>y</sub> * (cm <sup>4</sup> )
0,40	91	35	6	1,0333	8,8242
0,45	91	35	6	1,1561	9,8980
0,50	91	35	6	1,2774	10,9653
0,60	91	35	6	1,5159	13,0807

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 100 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 100 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,40 mm - 0,70 mm
  - Length : 3000 mm standard size\*
  - Packaging : b=28, thickness=0,40-0,60: 12 pcs/bundle  
b=38, at all thickness 8 pcs/bundle
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
  - Steel Type : DX51D (in accordance with EN 10346 standard)
- \*Special orders are produced in the range of 2000-8000 mm.

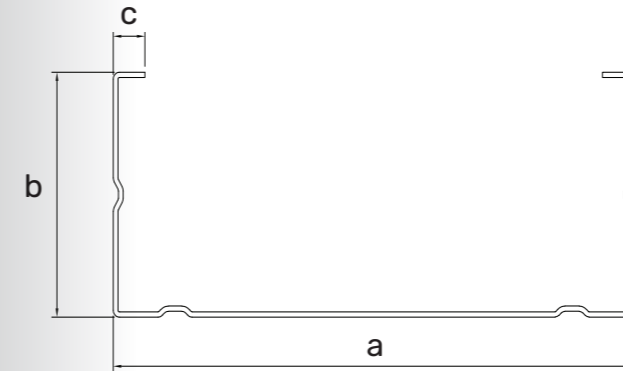
### Complementary Products

Wall C 100 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	100	28	0,4155	8,8218
0,45	100	28	0,4663	9,9097
0,50	100	28	0,5168	10,9943
0,60	100	28	0,6170	13,1537
0,40	100	38	0,9690	10,8058
0,45	100	38	1,0880	12,1395
0,50	100	38	1,2066	13,4694
0,60	100	38	1,4425	16,1178
0,70	100	38	1,6766	18,7513

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 100 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 100 profile.

### Technical Specifications

- Thickness : 0,45 mm - 1,00 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

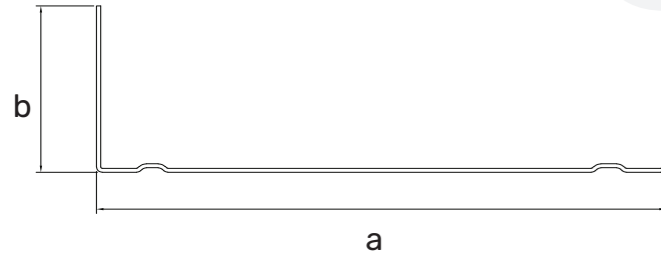
### Complementary Products

Wall U 100 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	99	35	6	1,1929	12,2341
0,50	99	35	6	1,3197	13,5657
0,60	99	35	6	1,5700	16,2125
0,45	99	42	6	1,8777	13,7638
0,50	99	42	6	2,0787	15,2636
0,60	99	42	6	2,4763	18,2458
0,45	99	47	6	2,4870	14,8564
0,50	99	47	6	2,7542	16,4764
0,60	99	47	6	3,2832	19,6892
0,80	99	47	6	4,3198	26,0962
0,90	99	47	6	4,8275	29,2185
1,00	99	47	6	5,2785	32,0324

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 120 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 120 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,45 mm - 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

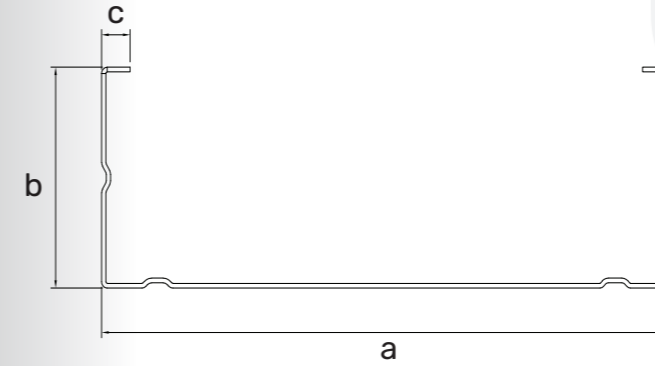
### Complementary Products

Wall C 120 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	120	40	1,3164	19,2360
0,50	120	40	1,4601	21,3476
0,60	120	40	1,7459	25,5556

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 120 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 120 profile.

### Technical Specifications

- Thickness : 0,50 mm - 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

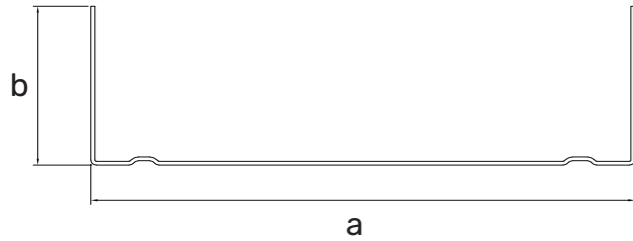
### Complementary Products

Wall U 120 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	119	42	6	3,2440	23,7774
0,60	119	42	6	3,9881	31,4302
0,70	119	42	6	4,4840	36,5492
0,80	119	42	6	5,0918	41,6343

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 125 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 125 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,45 mm - 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

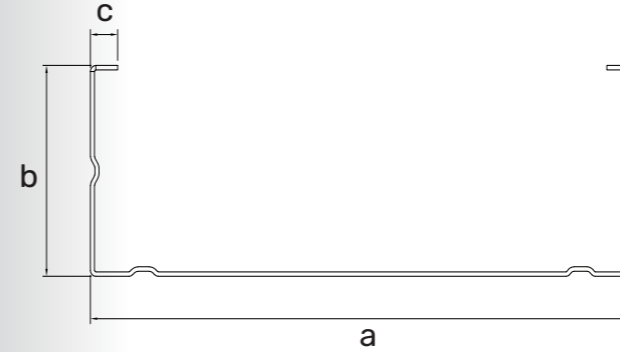
### Complementary Products

Wall C 125 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	125	32	0,7145	18,3803
0,50	125	32	0,7921	20,3977
0,60	125	32	0,9463	24,4175
0,45	125	40	1,3304	21,1726
0,50	125	40	1,4756	23,4978
0,60	125	40	1,7644	28,1317

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 125 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 125 profile.

### Technical Specifications

- Thickness : 0,50 mm - 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

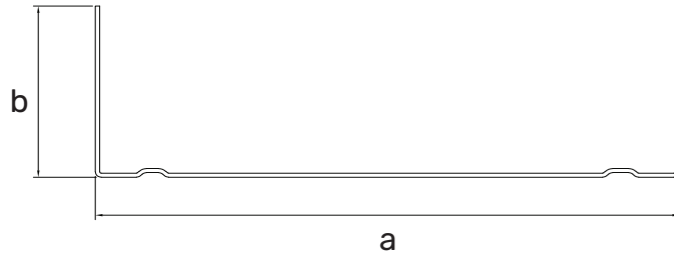
Wall U 125 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	124	49	6	3,2758	28,3305
0,60	124	49	6	3,9059	33,8882
0,70	124	49	6	4,5278	39,4101
0,80	124	49	6	5,1416	44,8962

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 140 PROFILE

U 140 profile



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 140 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,40 mm - 0,60 mm
- Length : 3000 mm standard size\*
- Packaging : 8 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

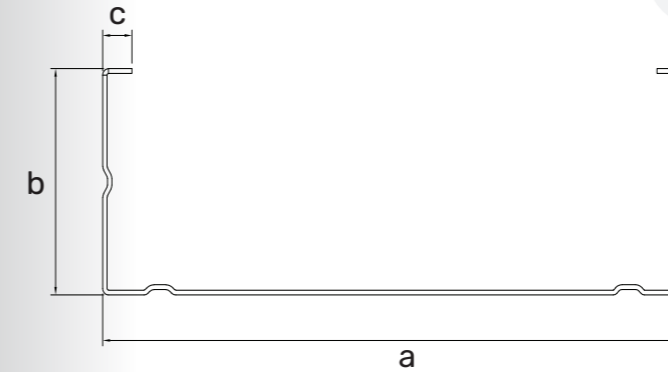
Wall C 140 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	141	33	0,7154	22,0282
0,45	141	33	0,8030	24,7445
0,50	141	33	0,8903	27,4526
0,60	141	33	1,0636	32,8442

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 140 PROFILE

C 140 profile



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 140 profile.

### Technical Specifications

- Thickness : 0,40 mm - 0,60 mm
- Length : 3000 mm standard size\*
- Packaging : 4 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

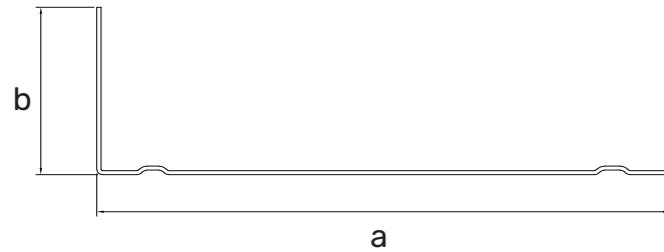
### Complementary Products

Wall U 140 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,40	140	35	6	1,1628	24,2289
0,45	140	35	6	1,3010	27,1937
0,50	140	35	6	1,4375	30,1444
0,60	140	35	6	1,7058	36,0037

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL U 150 PROFILE



### Definition

These are non-carrier profiles produced by cold forming method from hot-dip galvanized steels, which allow the Wall C 150 profiles to be on the balance.

### Technical Specifications

- Thickness : 0,45 mm - 0,60 mm
  - Length : 3000 mm standard size\*
  - Packaging : 8 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

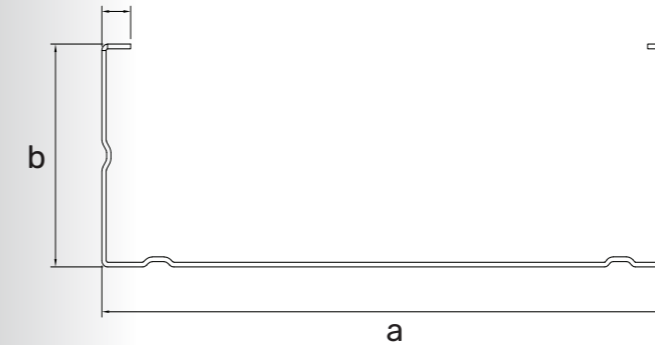
### Complementary Products

Wall C 150 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	150	32	0,7436	28,6145
0,50	150	32	0,8243	31,7603
0,60	150	32	0,9848	38,0319
0,45	150	40	1,3911	32,6403
0,50	150	40	1,5429	36,2304
0,60	150	40	1,8450	43,3888

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## WALL C 150 PROFILE



### Definition

These are the carrier profiles produced by cold forming method from hot-dip galvanized steels and used in indoor partition wall and curtain wall applications by inserting them into the Wall U 150 profile.

### Technical Specifications

- Thickness : 0,50 mm - 0,80 mm
  - Length : 3000 mm standard size\*
  - Packaging : 4 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

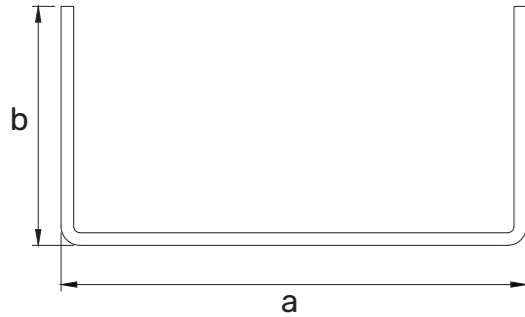
### Complementary Products

Wall U 150 Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	149	49	6	3,4517	43,3349
0,60	149	49	6	4,1156	51,8532
0,70	149	49	6	4,7709	60,3229
0,80	149	49	6	5,4175	68,7437

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## UA PROFILE



### Definition

These are the carrier elements produced for the installation of the door and window frame by the method of cold forming from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 1,50 mm - 2,00 mm
  - Length : 3000 mm standard size\*
  - Packaging : 6 pcs/bundle (UA 50)  
4 pcs/bundle (UA 75 and UA 100)
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

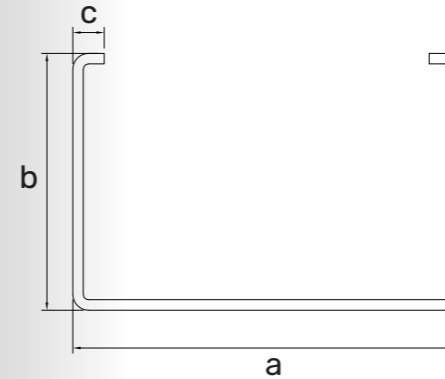
### Complementary Products

UA Bracket, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
1,50	49	40	3,1943	7,8221
2,00	49	40	4,1678	10,1177
1,50	74	40	3,6715	19,9055
2,00	74	40	4,7998	25,9527
1,50	99	40	4,0091	39,0356
2,00	99	40	5,2458	51,1057

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## SPECIAL WALL C PROFILE



### Definition

These are the carrier elements produced by cold forming method from hot-dip galvanized steels and used with wall U profiles of appropriate size at high wall openings to increase strength.

### Technical Specifications

- Thickness : 1,20 mm - 2,00 mm
  - Length : 3000 mm standard size\*
  - Packaging : 6 pcs/bundle (DC 50)  
4 pcs/bundle (DC 75 - DC 100)
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

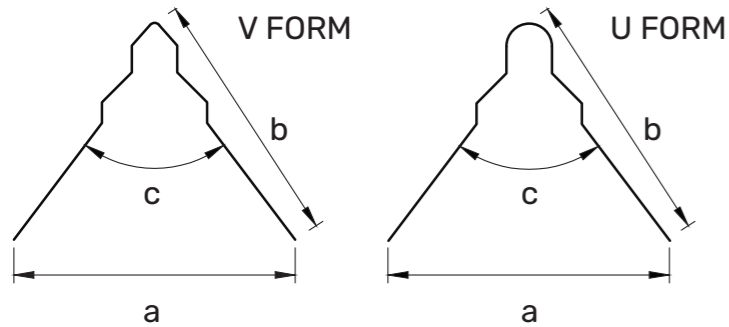
### Complementary Products

Special Wall U Profile, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
1,20	49	49	6	5,3926	8,0424
1,50	49	49	6	6,5610	9,8316
2,00	49	49	6	8,3580	12,6276
1,20	74	49	6	6,2329	20,0957
1,50	74	49	6	7,5906	24,6824
2,00	74	49	6	9,6852	31,9532
1,20	99	49	6	6,8648	38,7660
1,50	99	49	6	8,3629	47,7361
2,00	99	49	6	10,6770	62,0643

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## ROUGH PLASTER PROFILE



### Definition

These are profiles produced by cold forming method from hot-dip galvanized steels and used to increase strength in wall and window corners.

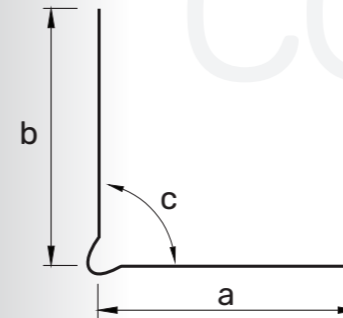
### Technical Specifications

- Thickness : 0,30 mm - 0,50 mm
- Length : 2700-3000 mm
- Packaging : 25 pcs/bundle  
100 pcs/carton
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

Thickness (mm)	a (mm)	b (mm)	c (°)
0,30	33	33	70°
0,35	33	33	70°
0,35	35	35	70°
0,40	35	35	70°
0,50	35	35	70°

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## PERFORATED CORNER PROFILE



### Definition

These are the profiles produced by the cold forming method from hot-dip galvanized steels and used to increase the strength at the corners of the walls and windows.

### Technical Specifications

- Thickness : 0,25 mm - 0,35 mm
- Length : 2700-3000 mm
- Packaging : 50 pcs/bundle  
50 tie/pallet
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

Thickness (mm)	a (mm)	b (mm)	c (°)
0,25	20	20	86°
0,30	20	20	86°
0,35	20	20	86°
0,30	21	21	86°
0,35	21	21	86°
0,35	23	23	86°

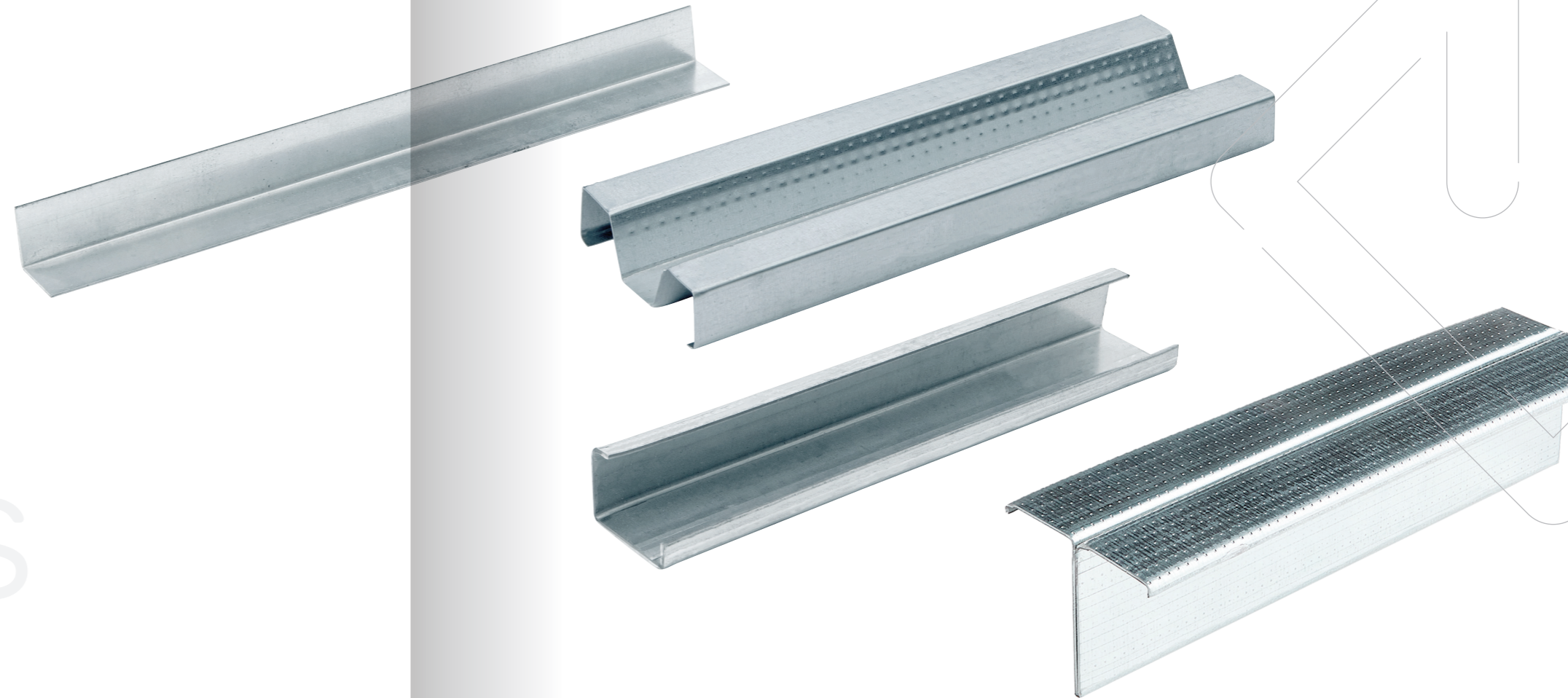
\* Contact our technical unit for effective inertial moments to be used in static calculations.

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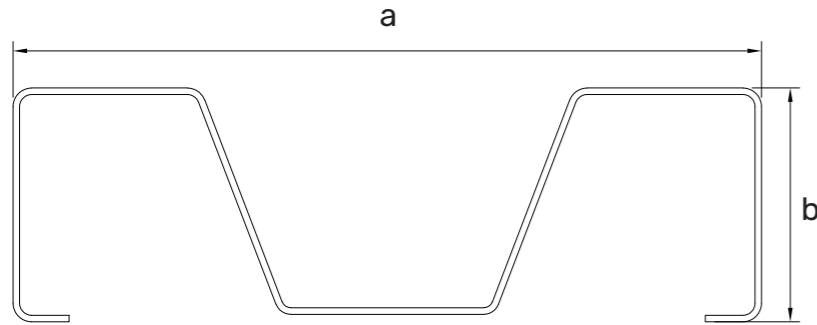
## **EXTERIOR WALL PROFILES**

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exterior  
wall  
profiles



## M PROFILE



### Definition

These are the profiles produced by the cold forming method from hot-dip galvanized steels, which are attached to the box or J profiles and form a bearing surface on the cemented plates vertically.

### Technical Specifications

- Thickness : b=22 thickness: 0,45 mm - 0,60 mm  
b=25 thickness: 0,45 mm - 1,00 mm
  - Length : 3000 mm standard size\*
  - Packaging : 5 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

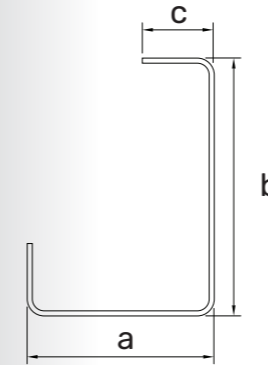
### Complementary Products

J Profile, L Bracket and Screws

Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,45	80	25	0,6549	6,2244
0,50	80	25	0,7258	6,9012
0,60	80	25	0,8667	8,2435
0,80	80	25	1,144	10,8907
1,00	80	25	1,4171	13,4885
0,45	80	22	0,4920	5,5905
0,50	80	22	0,5452	6,1963
0,60	80	22	0,6591	7,6429

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## J PROFILE



### Definition

These are the profiles produced by the cold forming method from hot-dip galvanized steels, which are connected to the L brackets and form a supporting surface to the M profiles horizontally.

### Technical Specifications

- Thickness : 1,50 mm - 2,00 mm
  - Length : 3000 mm standard size\*
  - Packaging : 10 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140$  N/mm<sup>2</sup>
- \*Special orders are produced in the range of 2000-8000 mm.

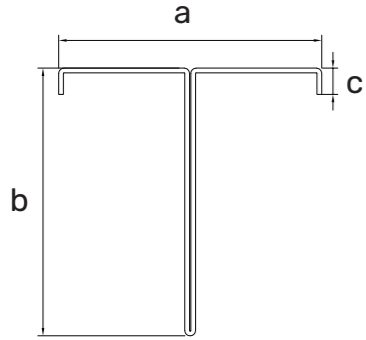
### Complementary Products

M Profile, L Bracket and Screws

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
1,50	28	38	11	0,7773	2,7041
2,00	28	38	11	0,9728	3,4127

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## CT PROFILE



### Definition

These are profiles produced by cold forming method from hot-dip galvanized steels, which are attached to L brackets and form a bearing surface on vertical plaster-based or cemented sheets.

### Technical Specifications

- Thickness : 0,90 mm
  - Length : 3000 mm standard size\*
  - Packaging : 6 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

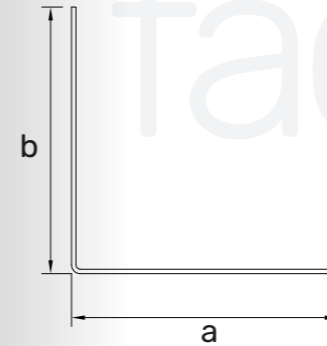
### Complementary Products

L Corner Facade Profile, L Bracket, Screws and Accessories

Thickness (mm)	a (mm)	b (mm)	c (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,90	50	50	5	1,3597	3,7284

\* Contact our technical unit for effective inertial moments to be used in static calculations.

## L CORNER FACADE PROFILE



### Definition

These are the non-carrier profiles used to increase the strength in the plate corners produced by the cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Thickness : 0,50 mm
  - Length : 3000 mm standard size\*
  - Packaging : 25 pcs/bundle
  - Steel Type : DX51D (in accordance with EN 10346 standard)
  - Galvanized Thickness : Z100, Z140, Z275
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- \*Special orders are produced in the range of 2000-8000 mm.

### Complementary Products

Profile, CT Profile, Screws and Accessories

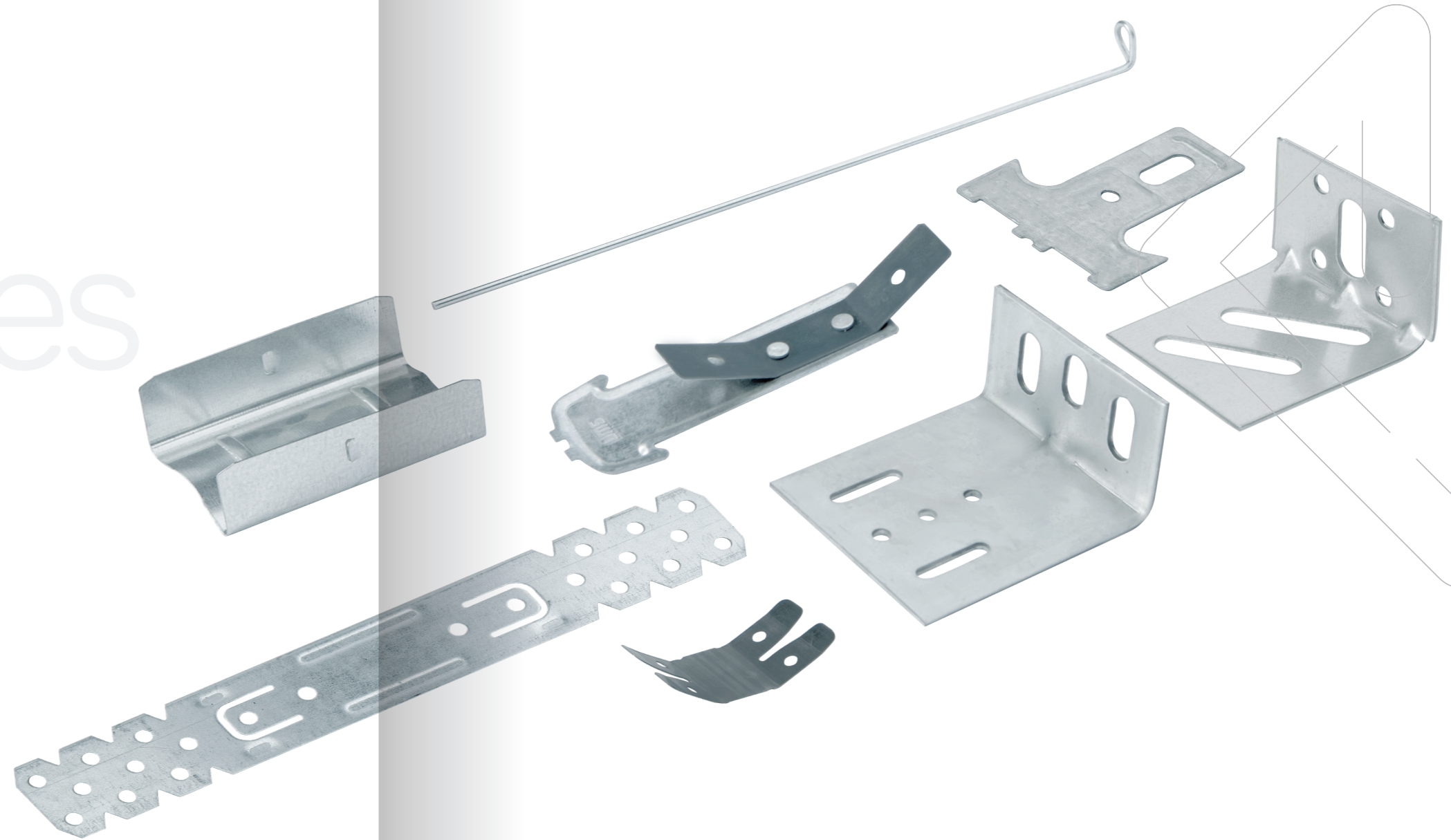
Thickness (mm)	a (mm)	b (mm)	Ix* (cm <sup>4</sup> )	Iy* (cm <sup>4</sup> )
0,50	30	30	0,1079	0,4389
0,50	50	50	0,5080	2,0523

\* Contact our technical unit for effective inertial moments to be used in static calculations.

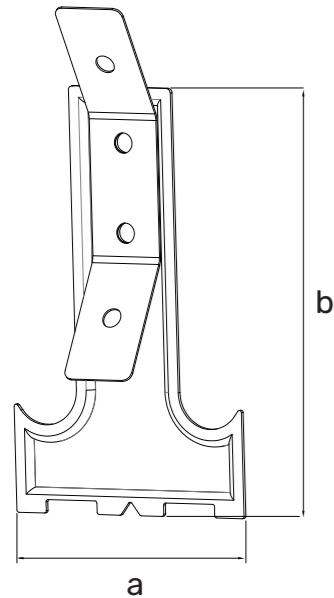
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**ACCESSORIES**

accessories



## HANGER CLIPS



### Definition

In the metal construction established in the Suspended Ceiling construction, they are the fasteners that are passed into the Main and Secondary Carrier Ceiling C Profiles and hung on the steel wall plugs mounted on the reinforced concrete ceiling with the help of suspension rods and ensure the suspension of the system.

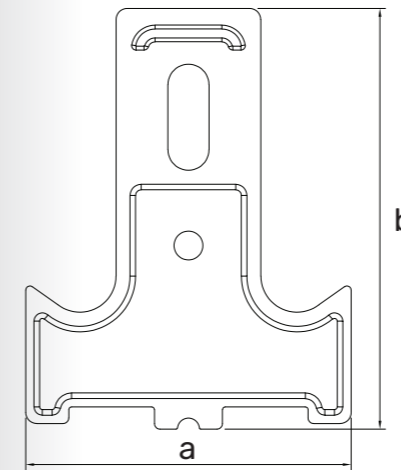
### Technical Specifications Complementary Products

- Packaging : 500 pcs/box
  - Steel Type : DX51D (Clip)  
CK 75 (spring)
  - Galvanized Thickness : Z100
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- Ceiling C Profile, Suspension Rod

a  
(mm)  
58,00

b  
(mm)  
95,00

## CLIP



### Definition

These are the fasteners that connect the Main and Secondary Carrier Ceiling C profiles, produced by cold forming method from hot-dip galvanized steels.

### Complementary Products

Ceiling C Profile

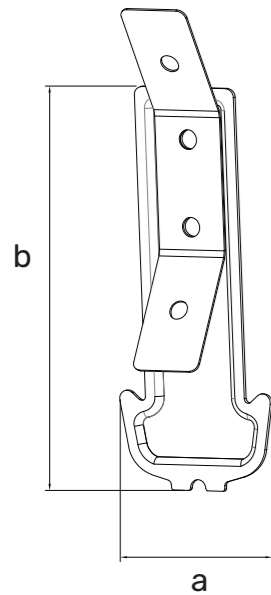
### Technical Specifications

- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

a  
(mm)  
58,50

b  
(mm)  
75,60

## EcoForm HANGER CLIP



### Definition

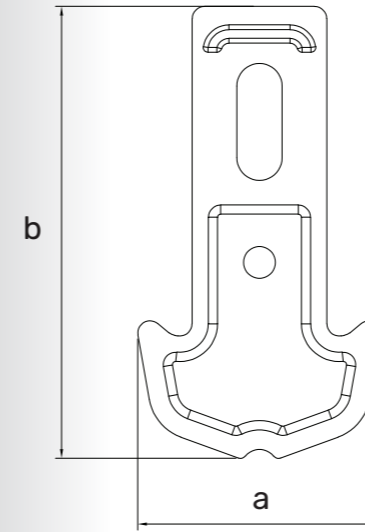
These are the fasteners that are inserted into the Main and Secondary Carrier Ceiling C EcoForm profiles in the metal construction installed in the construction of suspended ceilings and hung on steel wall plugs mounted on the reinforced concrete ceiling with the help of suspension rods and ensure the suspension of the system.

### Technical Specifications Complementary Products

- Packaging : 500 pcs/box
  - Steel Type : DX51D (Clip)  
CK 75
  - Galvanized Thickness : Z100
  - Fire Resistance Class : A1 Class
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- Ceiling C EcoForm Profile, Suspension Rod

a (mm)	b (mm)
40,00	95,00

## EcoForm CLIP



### Definition

These are the fasteners that connect the Main and Secondary Carrier Ceiling C EcoForm profiles, produced by cold forming method from hot-dip galvanized steels.

### Complementary Products

Ceiling C EcoForm Profile

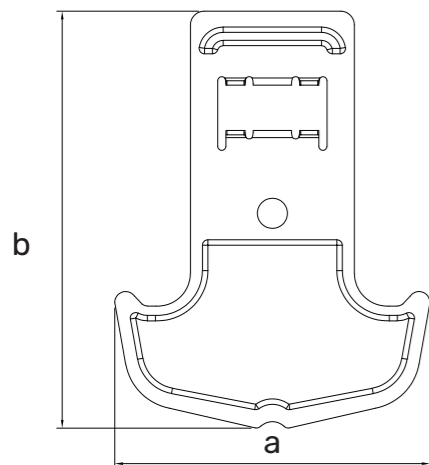
a (mm)	b (mm)
39,80	73,80

### Technical Specifications

- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

## ANCHOR CLIP

anchor clip



### Definition

These are the fasteners that connect the Main and Secondary Carrier Ceiling C profiles, produced by cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z100, Z140, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

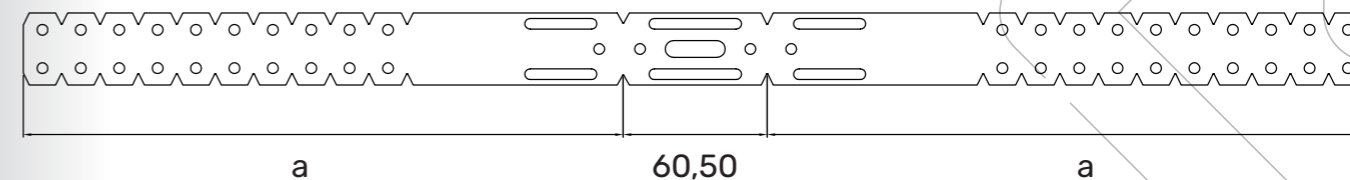
### Complementary Products

Ceiling C Profile

a (mm)	b (mm)
58	78

## BRACKET

bracket



### Definition

These are fasteners used to ensure the connection of the main load-bearing Ceiling C profiles with the ceiling or to ensure the connection of vertical profiles to the wall in curtain wall systems.

### Technical Specifications

- Packaging : 100 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z100
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

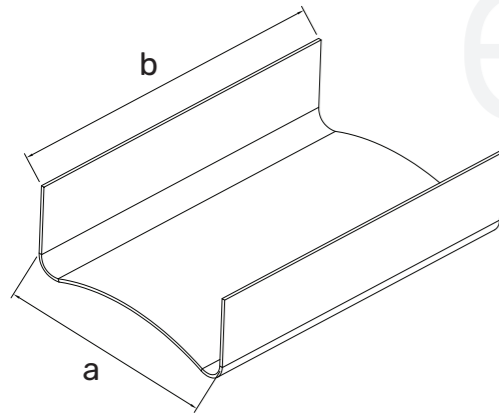
### Dimensions

7 cm, 12 cm, 15 cm, 20 cm, 25 cm, 30 cm

### Complementary Products

Ceiling C Profile, Wall C Profile, Screws

## EXTENSION PIECE



### Definition

These are the fasteners used to attach two Ceiling C profiles to each other.

### Technical Specifications

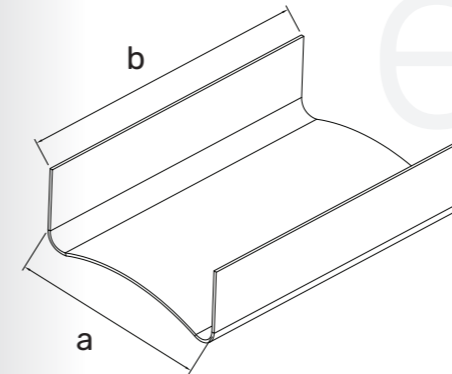
- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>

### Complementary Products

Ceiling C Profile

a (mm)	b (mm)
58,50	85,00

## EcoForm EXTENSION PIECE



### Definition

Two Ceiling C is the fastener used to attach the EcoForm profile to each other.

### Technical Specifications

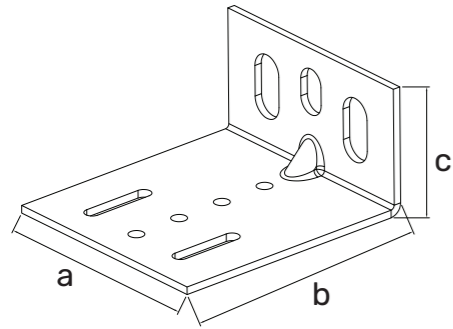
- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z100
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>

### Complementary Products

Ceiling C EcoForm Profile

a (mm)	b (mm)
40,50	82,00

## L BRACKET



### Definition

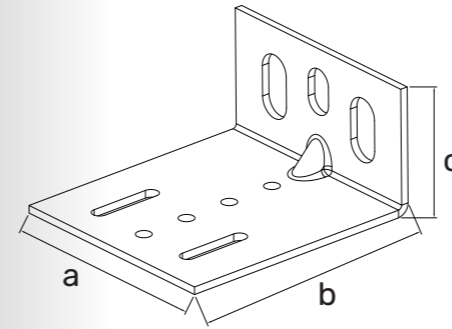
It is an L-shaped carrier fastener that forms a support to the remaining carrier profiles of the system by connecting to the structure with anchor and screw.

### Technical Specifications

- Thickness : 2-3 mm
- Packaging : 15 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

Thickness (mm)	a (mm)	b (mm)	c (mm)
2,00	90	80	50
2,00	90	100	50
2,00	90	120	50
2,00	90	150	50
2,00	90	200	50
2,00	90	250	50
2,50	90	80	50
2,50	90	100	50
2,50	90	120	50
2,50	90	150	50
2,50	90	200	50
2,50	90	250	50
3,00	90	80	50
3,00	90	100	50
3,00	90	120	50
3,00	90	150	50
3,00	90	200	50
3,00	90	250	50

## L BRACKET



### Definition

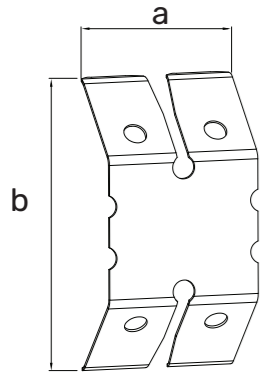
It is an L-shaped carrier fastener that forms a support to the remaining carrier profiles of the system by connecting to the structure with anchor and screw.

### Technical Specifications

- Thickness : 2-3 mm
- Packaging : 15 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100, Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

Thickness (mm)	a (mm)	b (mm)	c (mm)
2,00	100	80	50
2,00	100	100	50
2,00	100	120	50
2,00	100	150	50
2,00	100	200	50
2,00	100	250	50
2,50	100	80	50
2,50	100	100	50
2,50	100	120	50
2,50	100	150	50
2,50	100	200	50
2,50	100	250	50
3,00	100	80	50
3,00	100	100	50
3,00	100	120	50
3,00	100	150	50
3,00	100	200	50
3,00	100	250	50

## DOUBLE SPRING



### Definition

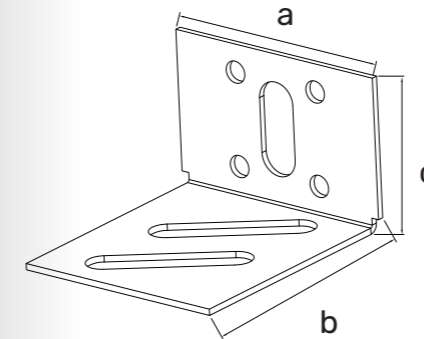
CK 75 are the fasteners used in the jointing of the hanger bars produced by the cold forming method from steel.

### Technical Specifications Complementary Products

- Packaging : 500 pcs/box
  - Steel Type : CK 75
  - Yield Strength :  $\geq 140 \text{ N/mm}^2$
- Suspension Rod

a (mm)	b (mm)
56,20	30,50

## UA BRACKET



### Definition

These are UA profiles, which are used to make reinforced door frames, fasteners for fixing to the ceiling and floor.

### Technical Specifications

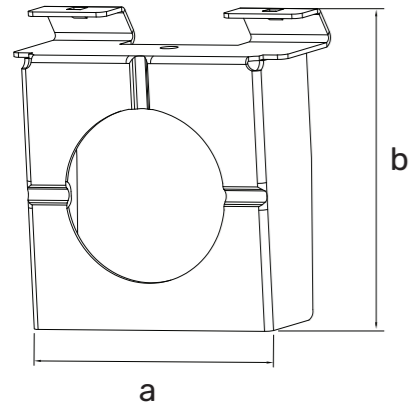
- Thickness : 2,00 mm
- Packaging : 15 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z275
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140 \text{ N/mm}^2$

### Complementary Products

UA Profile, Screws

Thickness (mm)	a (mm)	b (mm)	c (mm)
2,00	50	80	50
2,00	75	80	50
2,00	100	80	50

## SEISMIC CLIP



seismic clip

### Definition

These are the fasteners used in the connection of the Ceiling C profile and the Seismic U profile in seismic suspended ceiling systems, which are produced by the cold forming method from hot-dip galvanized steels.

### Technical Specifications

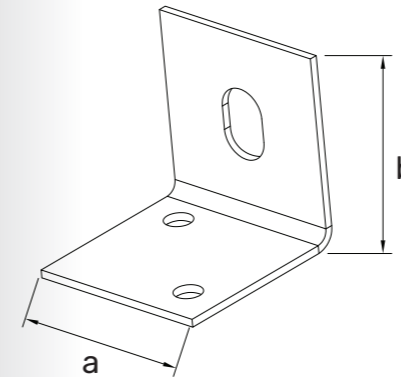
- Packaging : 250 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness : Z100
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>

### Complementary Products

Ceiling C Profile, Seismic U Profile

a (mm)	b (mm)
58,50	69,00

## CEILING L BRACKET



ceiling L bracket

### Definition

These are the L-shaped fasteners used to connect the L Corner Hanger Profiles and the steel wall plug in Omega suspended ceiling systems produced by the cold forming method from hot-dip galvanized steels.

### Technical Specifications

- Packaging : 500 pcs/box
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z100

### Complementary Products

L Corner Hanger Profile, Steel Wall Plug

a (mm)	b (mm)
23,00	23,00

## SUSPENSION ROD

### Definition

These are fasteners that provide the connection of steel wall plug with hanger clips in suspended ceiling systems.

### Complementary Products

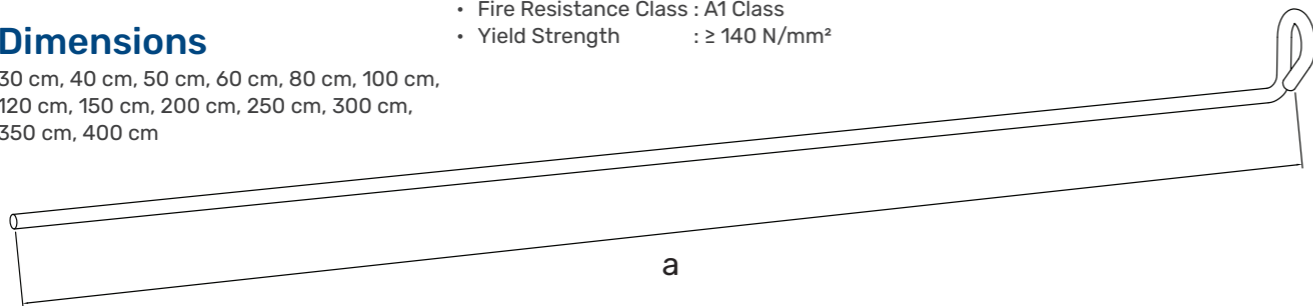
Hanger Clip, Steel Wall Plug

### Dimensions

30 cm, 40 cm, 50 cm, 60 cm, 80 cm, 100 cm, 120 cm, 150 cm, 200 cm, 250 cm, 300 cm, 350 cm, 400 cm

### Technical Specifications

- Diameter : Ø 3,50 mm
- Packaging : 100 pcs/bundle  
250 cm and above:  
50 pcs/bundle
- Steel Type : DX51D (in accordance with EN 10346 standard)
- Galvanized Thickness: Z45
- Fire Resistance Class : A1 Class
- Yield Strength :  $\geq 140$  N/mm<sup>2</sup>



## INFORMATION

### TS EN 14195

Standard for metal frame components used in plaster board systems

### TS EN 13964

The standard of suspended ceiling carrier environmental profiles made of galvanized steel used in the building

### EPD Certificate

Environmental product declaration standard

### TS EN 14353

Standard for metal bearings and connection profiles used with plaster boards

### TSE K 236

Standard for metal frame components used in cemented particle board and cemented board systems

### Storage and Shipping

Necessary measures should be taken to prevent the profiles from contact with water during the storage and shipment process.

### Recycling

During the recycling of profiles and accessories, it should be treated as a construction and demolition residue if it contains glass wool and/or plaster board residues. Otherwise, it should be classified as metal waste.

## MATERIAL ANALYSIS (m<sup>2</sup>)

### Double Carcass Suspended Ceiling Material Analysis Using Single Layer Plasterboard

Definition	1 m <sup>2</sup> Consumable
Plaster Board:	1,05 m <sup>2</sup>
Ceiling C Profile:	3,6 m
Ceiling U Profile:	1,3 m
Hanger Clip:	1,7 pcs
Suspension Rod:	1,7 pcs
Clip:	5,8 pcs
Extension Piece:	0,7 pcs
Jointing Tape:	1,8 m
Drywall Screw:	16 pcs
Steel Wall Plug:	1,7 pcs
Plastic Wall Plug, Washer, Screw:	1 pcs
Joint Filling Plaster:	0,4 kg
Satin Finish Plaster:	1 kg/m <sup>2</sup>
Insulation Tape:	1,3 m
Insulation Material (Optional):	1,05 m <sup>2</sup>
Corner Profile (Corner Tape):	According to the technical detail of the ceiling

\*Consumptions may vary according to the project detail.

### Suspended Ceiling Material Analysis with Bracket

Definition	1 m <sup>2</sup> Consumable
Plaster Board:	1,05 m <sup>2</sup>
Ceiling C Profile:	3,6 m
Ceiling U Profile:	1,3 m
Bracket:	1,7 pcs
Clip:	5,8 pcs
Extension Piece:	0,7 pcs
Jointing Tape:	1,8 m
Drywall Screw:	16 pcs
Steel Wall Plug:	1,7 pcs
Plastic Wall Plug, Washer, Screw:	1 pcs
Joint Filling Plaster:	0,4 kg
Satin Finish Plaster:	1 kg/m <sup>2</sup>
Insulation Tape:	1,3 m
Insulation Material (Optional):	1,05 m <sup>2</sup>
Corner Profile (Corner Tape):	According to the technical detail of the ceiling

\*Consumptions may vary according to the project detail.

## Suspended Ceiling Material Analysis with Omega Profile

Definition	1 m <sup>2</sup> Consumable
Plaster Board:	1,05 m <sup>2</sup>
Carrier U Profile:	2,2 m
Omega Profile:	2,4 m
Ceiling U Profile:	1,3 m
Hooked Hanger Wire*:	2,9 pcs
Suspension Rod*:	2,9 pcs
Hanger Clip*:	2,9 pcs
Double Spring*:	2,9 pcs
Jointing Tape:	1,8 m
Drywall Screw:	16 pcs
Steel Wall Plug:	1,7 pcs
Plastic Wall Plug, Washer, Screw:	1 pcs
Joint Filling Plaster:	0,4 kg
Satin Finish Plaster:	1 kg/m <sup>2</sup>
Insulation Tape:	1,3 m
Insulation Material (Optional):	1,05 m <sup>2</sup>
Corner Profile (Corner Tape):	According to the technical detail of the ceiling

\*Consumptions may vary according to the project detail.

## Suspended Ceiling Material Analysis with Ceiling C 47

Definition	1 m <sup>2</sup> Consumable
Plaster Board:	1,05 m <sup>2</sup>
Ceiling C 47 Profile:	2,4 m
Ceiling L Corner Profile:	2,4 m
Screw Wire:	2,9 pcs
Suspension Rod:	2,9 pcs
Special Clip:	2,9 pcs
Double Spring:	2,9 pcs
Extension Piece:	0,7 pcs
Jointing Tape:	1,8 m
Drywall Screw:	16 pcs
Steel Wall Plug:	1,7 pcs
Plastic Wall Plug, Washer, Screw:	1 adet
Joint Filling Plaster:	0,4 kg
Satin Finish Plaster:	1 kg/m <sup>2</sup>
Insulation Tape:	1,3 m
Insulation Material (Optional):	1,05 m <sup>2</sup>
Corner Profile (Corner Tape):	According to the technical detail of the ceiling

\*Consumptions may vary according to the project detail.

## Partition Wall System Analysis Chart

Material Type	Single Pillar - Single Layer Coating		Single Pillar - Double Layer Coating		Single Pillar - Triple Layer Coating	
	Single C	Double C	Single C	Double C	Single C	Double C
Plaster Board:	2,00 m <sup>2</sup>		4,00 m <sup>2</sup>		6,00 m <sup>2</sup>	
Wall C Profile:	2,00 m <sup>2</sup>	3,60 m <sup>2</sup>	2,00 m <sup>2</sup>	3,60 m <sup>2</sup>	2,00 m <sup>2</sup>	3,60 m <sup>2</sup>
Wall U Profile:	2,00 m <sup>2</sup>					
Perforated Corner Profile:	Ceiling Height x Number of Corners					
Jointing Tape:	2,80 m					
Joint Plaster:	0,80 kg					
Drywall Screw (25 mm):	30 pcs	30 pcs	30 pcs	30 pcs	30 pcs	30 pcs
Drywall Screw (35 mm):	-	-	30 pcs	30 pcs	30 pcs	30 pcs
Drywall Screw (45 mm):	-	-	-	-	30 pcs	30 pcs
Wall Plug, Washer, Screw:	2,20					
Insulation Material:	2,00 m <sup>2</sup>					

\*Consumptions may vary according to the project detail.

## Analysis of Existing Wall-Dependent Curtain Wall System

Material Type	Single Layer Plasterboard (Axle Range mm)		Double Layer Plasterboard (Axle Range mm)	
	600	400	600	400
Plaster Board:	600	400	600	400
Wall U Profile:	0,84 mm			
Wall C Profile:	2,1 m	3 m	2,1 m	3 m
Sound Insulation Tape:	1,3 m			
Wall Plug, Screw:	2,5 pcs			
Bracket:	15 pcs			
Bracket Screw:	30 pcs			
Drywall Screw 25:	13 pcs	17 pcs	9 pcs	11 pcs
Drywall Screw 28:	-	-	13 pcs	17 pcs
Jointing Tape:	1,6 m			
Perforated Corner Profile:	(floor height) varies according to x (number of corners).			

\*Consumptions may vary according to the project detail.

## Analysis of Existing Wall Independent Curtain Wall System

Material Type	Single Layer Plasterboard (Axle Range mm)		Double Layer Plasterboard (Axle Range mm)	
	600	400	600	400
Plaster Board:	600	400	600	400
Wall U Profile:	0,84 mm			
Wall C Profile:	2,1 m	3 m	2,1 m	3 m
Sound Insulation Tape:	1,3 m			
Wall Plug, Screw:	2,5 pcs			
Drywall Screw 25:	13 pcs	17 pcs	9 pcs	11 pcs
Drywall Screw 28:	-	-	13 pcs	17 pcs
Jointing Tape:	1,6 m			
Perforated Corner Profile:	(floor height) varies according to x (number of corners).			

\*Consumptions may vary according to the project detail.

## Exterior Wall System Analysis Made with CT Profile

Material Type	Axle Spacing (mm)	
	600	400
Cement Board or Plaster Board:	1,05 m <sup>2</sup>	
CT Profile:	1,9 m	2,8 m
L Bracket:	2,7 pcs	4 pcs
Steel Wall Plug:	5,5 pcs	8 pcs
Self-Drilling Screw:	5,5 pcs	8 pcs
Drywall Screw 25:	15	20

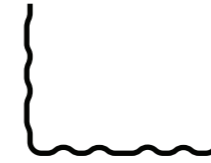
\*Consumptions may vary according to the project detail.

## Exterior Wall System Analysis Made with M Profile

Material Type	Axle Spacing (mm)	
	600	400
Cement Board or Plaster Board:	1,05 m <sup>2</sup>	
M Profile:	1,9 m	2,8 m
J Profile:	1,6 m	
L Bracket:	2,7 pcs	4 pcs
Steel Wall Plug:	5,5 pcs	8 pcs
Self-Drilling Screw:	5,5 pcs	8 pcs
Drywall Screw 25:	15	20

\*Consumptions may vary according to the project detail.

## PRODUCT PACKAGING DETAILS



Product Name	Thickness	Height	Dimensions	Piece/Bundle	Bundle/Pallet	Piece/Pallet	Meter/Pallet	Pallet Width	Pack Height
Ceiling U Power Profile	0,35	3000	22/28/22	24	60	1440	4320	1140	420
Ceiling U Power Profile	0,4	3000	22/28/22	24	60	1440	4320	1140	420
Ceiling U Power Profile	0,4	3000	24/28/24	24	60	1440	4320	1140	450
Ceiling U Power Profile	0,45	3000	22/28/22	24	60	1440	4320	1140	420
Ceiling U Power Profile	0,45	3000	24/28/24	24	60	1440	4320	1140	450
Ceiling U Power Profile	0,5	3000	22/28/22	24	60	1440	4320	1140	420
Ceiling U Power Profile	0,5	3000	24/28/24	24	60	1440	4320	1140	450
Ceiling U Power Profile	0,5	3000	27/28/27	24	60	1440	4320	1140	500
Ceiling U Power Profile	0,6	3000	22/28/22	24	60	1440	4320	1140	420
Ceiling U Power Profile	0,6	3000	24/28/24	24	60	1440	4320	1140	450
Ceiling U Power Profile	0,6	3000	27/28/27	24	60	1440	4320	1140	500



Product Name	Thickness	Height	Dimensions	Piece/Bundle	Bundle/Pallet	Piece/Pallet	Meter/Pallet	Pallet Width	Pack Height
Ceiling C Power Profile	0,4	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Power Profile	0,45	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Power Profile	0,5	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Power Profile	0,6	3000	27/60/27	12	40	480	1440	1090	435



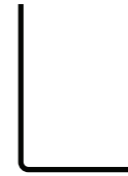
ceiling U  
reform profil

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Ceiling U Reform Profile	0,3	3000	22/28/22	24	54	1296	3888	1100	410
Ceiling U Reform Profile	0,35	3000	22/28/22	24	54	1296	3888	1100	410
Ceiling U Reform Profile	0,4	3000	22/28/22	24	54	1296	3888	1140	420
Ceiling U Reform Profile	0,4	3000	24/28/24	24	54	1296	3888	1140	450
Ceiling U Reform Profile	0,45	3000	22/28/22	24	54	1296	3888	1140	420
Ceiling U Reform Profile	0,45	3000	24/28/24	24	54	1296	3888	1140	450
Ceiling U Reform Profile	0,5	3000	22/28/22	24	54	1296	3888	1140	420
Ceiling U Reform Profile	0,5	3000	24/28/24	24	54	1296	3888	1140	450
Ceiling U Reform Profile	0,5	3000	27/28/27	24	54	1296	3888	1140	500
Ceiling U Reform Profile	0,6	3000	22/28/22	24	54	1296	3888	1140	420
Ceiling U Reform Profile	0,6	3000	24/28/24	24	54	1296	3888	1140	450
Ceiling U Reform Profile	0,6	3000	27/28/27	24	54	1296	3888	1140	500



ceiling C  
reform profil

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Ceiling C Reform Profile	0,35	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Reform Profile	0,4	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Reform Profile	0,45	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Reform Profile	0,5	3000	27/60/27	12	40	480	1440	1090	435
Ceiling C Reform Profile	0,6	3000	27/60/27	12	40	480	1440	1090	435



L corner  
profile

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
L Corner Profile	0,35	2700	22/22	25	100	2500	6750	510	130
L Corner Profile	0,35	3000	22/22	25	100	2500	7500	510	130
L Corner Profile	0,4	2700	22/22	25	100	2500	6750	510	130
L Corner Profile	0,4	3000	22/22	25	100	2500	7500	510	130
L Corner Profile	0,45	3000	22/22	25	100	2500	7500	510	130
L Corner Profile	0,45	3000	25/25	25	100	2500	7500	510	130
L Corner Profile	0,5	3000	25/25	25	100	2500	7500	510	130
L Corner Profile	0,5	3000	30/30	25	100	2500	7500	510	130
L Corner Profile	0,6	3000	25/25	25	100	2500	7500	510	130
L Corner Profile	0,6	3000	30/30	25	100	2500	7500	510	130



wall  
U 50

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall U 50	0,35	3000	24/50/24	12	30	360	1080	910	390
Wall U 50	0,4	3000	24/50/24	12	30	360	1080	910	390
Wall U 50	0,4	3000	30/50/30	12	30	360	1080	910	500
Wall U 50	0,45	3000	30/50/30	12	30	360	1080	910	500
Wall U 50	0,5	3000	30/50/30	12	30	360	1080	910	500
Wall U 50	0,6	3000	30/50/30	12	30	360	1080	910	500
Wall U 50	0,5	3000	38/50/38	12	30	360	1080	910	570
Wall U 50	0,6	3000	38/50/38	12	30	360	1080	910	570



wall  
C 50

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall C 50	0,4	3000	35/49/35	12	30	360	1080	1000	380
Wall C 50	0,45	3000	35/49/35	12	30	360	1080	1000	380
Wall C 50	0,5	3000	35/49/35	12	30	360	1080	1000	380
Wall C 50	0,6	3000	35/49/35	12	30	360	1080	1000	380
Wall C 50	0,45	3000	42/49/42	12	30	360	1080	1020	445
Wall C 50	0,5	3000	42/49/42	12	30	360	1080	1020	445
Wall C 50	0,6	3000	42/49/42	12	30	360	1080	1020	445
Wall C 50	0,5	3000	47/49/47	12	30	360	1080	1020	500
Wall C 50	0,6	3000	47/49/47	12	30	360	1080	1020	500



wall  
U 75

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall U 75	0,35	3000	24/75/24	12	30	360	1080	920	390
Wall U 75	0,4	3000	24/75/24	12	30	360	1080	920	390
Wall U 75	0,4	3000	30/75/30	12	30	360	1080	920	500
Wall U 75	0,45	3000	30/75/30	12	30	360	1080	920	500
Wall U 75	0,5	3000	30/75/30	12	30	360	1080	920	500
Wall U 75	0,6	3000	30/75/30	12	30	360	1080	920	500
Wall U 75	0,5	3000	38/75/38	12	30	360	1080	920	570
Wall U 75	0,6	3000	38/75/38	12	30	360	1080	920	570



wall  
C 75

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall C 75	0,4	3000	35/74/35	12	30	360	1080	1000	535
Wall C 75	0,45	3000	35/74/35	12	30	360	1080	1000	535
Wall C 75	0,5	3000	35/74/35	12	30	360	1080	1000	535
Wall C 75	0,6	3000	35/74/35	12	30	360	1080	1000	535
Wall C 75	0,45	3000	42/74/42	12	30	360	1080	1000	635
Wall C 75	0,5	3000	42/74/42	12	30	360	1080	1000	635
Wall C 75	0,6	3000	42/74/42	12	30	360	1080	1000	635
Wall C 75	0,5	3000	47/74/47	12	30	360	1080	1000	750
Wall C 75	0,6	3000	47/74/47	12	30	360	1080	1000	750



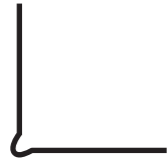
wall  
U 100

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall U 100	0,4	3000	28/100/28	8	30	240	720	1030	330
Wall U 100	0,45	3000	28/100/28	8	30	240	720	1030	330
Wall U 100	0,5	3000	28/100/28	8	30	240	720	1030	330
Wall U 100	0,6	3000	28/100/28	8	30	240	720	1030	330
Wall U 100	0,5	3000	38/100/38	8	30	240	720	1030	500
Wall U 100	0,6	3000	38/100/38	8	30	240	720	1030	500



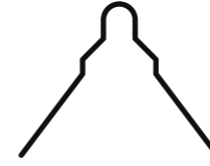
wall  
C 100

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Wall C 100	0,45	3000	35/99/35	8	30	240	720	1070	420
Wall C 100	0,5	3000	35/99/35	8	30	240	720	1070	420
Wall C 100	0,6	3000	35/99/35	8	30	240	720	1070	420
Wall C 100	0,45	3000	35/99/35	8	30	240	720	1070	520
Wall C 100	0,5	3000	42/99/42	8	30	240	720	1070	520
Wall C 100	0,6	3000	42/99/42	8	30	240	720	1070	520
Wall C 100	0,5	3000	42/99/42	8	30	240	720	1070	580
Wall C 100	0,6	3000	47/99/47	8	30	240	720	1070	580



perforated  
corner profile

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
Perforated Corner Profile	0,25	2700	20/20	50	50	5000	6750	510	135
Perforated Corner Profile	0,25	3000	20/20	50	50	5000	7500	510	135
Perforated Corner Profile	0,25	2700	21/21	50	50	5000	6750	510	135
Perforated Corner Profile	0,25	3000	21/21	50	50	5000	7500	510	135
Perforated Corner Profile	0,35	2700	23/23	50	50	5000	6750	510	135
Perforated Corner Profile	0,35	3000	23/23	50	50	5000	7500	510	135



rough plaster  
profile

Product Name	Thickness	Height	Dimensions	Piece/Box	Carton/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet/ Width	Package/ Height
Rough Plaster Profile	0,3	2700	33/33	100	28	2800	7560	1050	640
Rough Plaster Profile	0,3	3000	33/33	100	28	2800	8400	1050	640
Rough Plaster Profile	0,35	2700	35/35	100	28	2800	7560	1140	640
Rough Plaster Profile	0,35	3000	35/35	100	28	2800	8400	1140	640



UA 50

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
UA 50	1,5	3000	40/49/40	6	60	360	1080		
UA 50	2	3000	40/49/40	6	60	360	1080		Siparişe Özel Palet



UA 75

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
UA 75	1,5	3000	40/74/40	4	60	240	720		
UA 75	2	3000	40/74/40	4	60	240	720		Siparişe Özel Palet



UA 100

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
UA 100	1,5	3000	40/99/40	4	50	200	600		
UA 100	2	3000	40/99/40	4	50	200	600		Siparişe Özel Palet



## M profile

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
M Profile (22 Yanak)	0,45	3000	22/80/22	5	40	200	600	890	400
M Profile (22 Yanak)	0,5	3000	22/80/22	5	40	200	600	890	400
M Profile (22 Yanak)	0,6	3000	22/80/22	5	40	200	600	890	400
M Profile (25 Yanak)	0,45	3000	25/80/25	5	40	200	600	1000	400
M Profile (25 Yanak)	0,5	3000	25/80/25	5	40	200	600	1000	400
M Profile (25 Yanak)	0,6	3000	25/80/25	5	40	200	600	1000	400



## J profile

Product Name	Thickness	Height	Dimensions	Piece/ Bundle	Bundle/ Pallet	Piece/ Pallet	Meter/ Pallet	Pallet Width	Pack Height
J Profile	1,5	3000	38/28	2	104	208	624	510	255
J Profile	2	3000	38/28	2	104	208	624	510	255



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