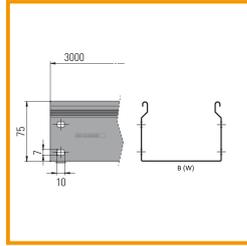


### Perforated cable tray



Available in heights (H):

- 50
- 75
- 100

Dimension		Thickness [mm]	Conductor section [mm <sup>2</sup> ]	Weight [Kg/m]	Length [mm]	SWL (N/m) as function of the span (S) [m] - EN 61537				Usable section of channel [mm <sup>2</sup> ] - EN 50085-2-1							Bottom slots N°	Code
						1,5 m	2 m	2,5 m	3 m	1,5 m	2 m	2,5 m	3 m	3,5 m	4 m			
75	01 03 11 15 40 41	0,60	145,80	1,11	3000	235	164	115	80	5400	5400	2810	2810	2810	2810	2	T0 013 0707	
100	01 03 11 15 40 41	0,60	160,80	1,23	3000	306	210	147	91	7200	7200	3750	3750	3750	3750	2	T0 013 0710	
150	01 03 11 15 40 41	0,80	254,40	1,92	3000	439	293	202	106	10800	10800	5625	5625	5625	5500	4	T0 013 0715	
200	01 03 11 15 40 41	0,80	294,40	2,19	3000	560	364	250	116	14400	14400	7500	7500	7500	5750	6	T0 013 0720	
300	01 03 11 15	1,00	468,00	3,43	3000	775	480	326	127	21600	21600	11250	11250	11142	7500	10	T0 013 0730	
300		0,80	375,00	2,74	3000	775	480	326	127	21600	21600	11250	11250	11142	7500	10	T0 013 0730	
400	01 03 11 15 40 41	1,00	568,00	4,11	3000	958	571	385	134	28800	28800	15000	15000	11428	7500	14	T0 013 0740	
500	01 03 11 15 40 41	1,20	799,20	5,74	3000	1116	645	432	138	36000	36000	18750	18750	13714	9250	18	T0 013 0750	
600	01 03 11 15 40 41	1,20	919,20	6,57	3000	1255	706	470	141	43200	43200	22500	22000	14000	9250	22	T0 013 0760	

## Perforated cable tray

## Certifications



E471266



## List of Coatings

Galvanization (Sendzimir method) - UNI EN 10346

Hot dip galvanizing - UNI EN ISO 1461

Grey RAL 7032 - ISO9227-ISO6270-ISO2810

Blue RAL 5015 - ISO9227-ISO6270-ISO2810

Stainless steel AISI 304 - UNI EN 10088

Stainless steel AISI 316L - UNI EN 10088

## Certified System

Norm EN 50085-2-1

Cable trunking systems and cable ducting systems for electrical installations

Part 2-1: Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings.

10.4 Linear deflection test

The test sample is subjected to an evenly distributed load of 1 g/mm<sup>2</sup> metre length of the declared usable area for cables.

Norm EN 61537-1 ed.2007

Cable management

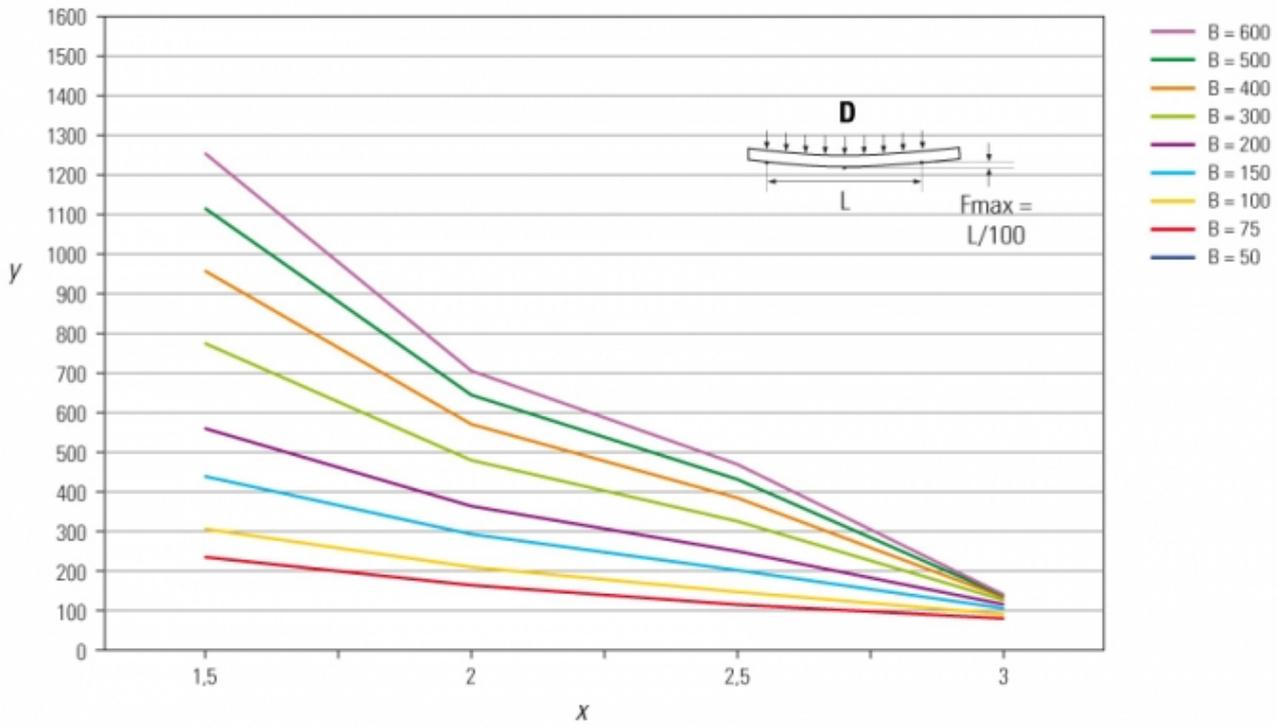
Cable tray systems and cable ladder systems

UL - file E471266

Attention: for ZT and ZM material sold/assembled in U.S.A. and Canada, please require UL mark

### Perforated cable tray

Load Diagram



EN 61537-1

y= Max load (N/m)  
 x= Distance between supports (m)  
 D= Uniform load