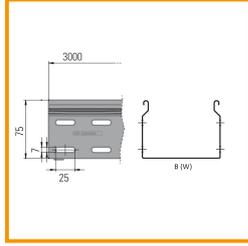


Fully perforated cable tray



Available in heights (H):

50

75

100

Fully perforated cable tray

Dimension							Thickness [mm]	Conductor section [mm ²]	Weight [Kg/m]	Length [mm]	SWL (N/m) as function of the span (S) [m] -EN 61537				Usable section of channel [mm ²] - EN 50085-2-1						Minimum distance [mm]	Bottom slots N°	Code
	W (B)	01	03	11	15	40					41	1,5 m	2 m	2,5 m	3 m	1,5 m	2 m	2,5 m	3 m	3,5 m			
75	01	03	11	15	40	41	0,60	145,80	1,04	3000	235	164	115	80	5400	5400	2810	2810	2810	2810	20,5	2	T0 018 0707
100	01	03	11	15	40	41	0,60	160,80	1,17	3000	306	210	147	91	7200	7200	3750	3750	3750	3750	20,5	2	T0 018 0710
150	01	03	11	15	40	41	0,80	254,40	1,83	3000	439	293	202	106	10800	10800	5625	5625	5625	5500	20,5	4	T0 018 0715
200	01	03	11	15	40	41	0,80	294,40	2,10	3000	560	364	250	116	14400	14400	7500	7500	7500	5750	20,5	6	T0 018 0720
300	01	03	11	15			1,00	468,00	3,31	3000	775	480	326	127	21600	21600	11250	11250	11142	7500	20,5	10	T0 018 0730
300					40	41	0,80	375,00	2,70	3000	775	480	326	127	21600	21600	11250	11250	11142	7500	20,5	10	T0 018 0730
400	01	03	11	15	40	41	1,00	568,00	3,99	3000	958	571	385	134	28800	28800	15000	15000	11428	7500	20,5	14	T0 018 0740
500	01	03	11	15	40	41	1,20	799,20	5,60	3000	1116	645	432	138	36000	36000	18750	18750	13714	9250	20,5	18	T0 018 0750
600	01	03	11	15	40	41	1,20	919,20	6,41	3000	1255	706	470	141	43200	43200	22500	22000	14000	9250	20,5	22	T0 018 0760

Certifications



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Tel. +39(011)98.22.601 - www.zamet.it



List of Coatings

Galvanization (Sendzimir method) - UNI EN 10346

Hot dip galvanizing - UNI EN ISO 1461

Certified System

Fully perforated cable tray

 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

Norm EN 50085-2-1
Cable trunking systems and cable ducting systems for
electrical installations
Part 2-1: Cable trunking systems and cable ducting

Fully perforated cable tray

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/mm²

metre length of the declared usable area for cables.

Norm EN 61537-1 ed.2007

Cable management

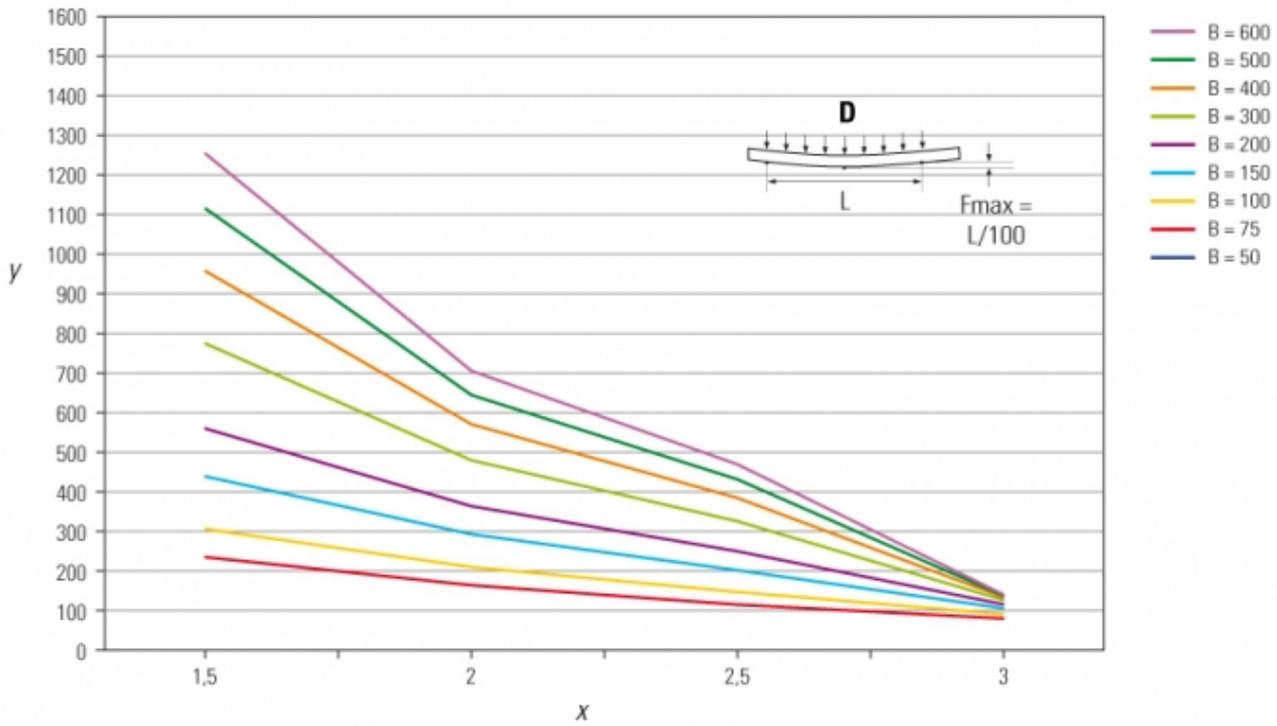
Cable tray systems and cable ladder systems

UL - file E471266

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

Fully perforated cable tray

Load Diagram



EN 61537-1

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