

R 110

Cable tray, unperforated, height = 110 mm

R 110 unperforated cable trays have sides 110 mm high and are available in widths from 100 to 600 mm. The standard length is 3000 mm. We provide components in various materials and surface finishes to ensure that the corrosion requirements are met for all sorts of applications.



steel, continuously hot galvanized/Sendzimir process

Products	H	B	L	t	A	Q _{SK}	W
R 110-10S	110 mm	100 mm	3000 mm	0,75 mm	107 cm ²	0,16 kN/m	6,341 kg
R 110-20S	110 mm	200 mm	3000 mm	0,75 mm	217 cm ²	0,33 kN/m	8,108 kg
R 110-30S	110 mm	300 mm	3000 mm	0,88 mm	327 cm ²	0,49 kN/m	11,565 kg
R 110-40S	110 mm	400 mm	3000 mm	1,00 mm	437 cm ²	0,66 kN/m	15,473 kg
R 110-50S	110 mm	500 mm	3000 mm	1,00 mm	547 cm ²	0,82 kN/m	17,828 kg
R 110-60S	110 mm	600 mm	3000 mm	1,00 mm	657 cm ²	0,99 kN/m	20,183 kg

steel, batch/hot-dip galvanized

Products	H	B	L	t	A	Q _{SK}	W
R 110-10F	110 mm	100 mm	3000 mm	0,75 mm	107 cm ²	0,16 kN/m	7,110 kg
R 110-20F	110 mm	200 mm	3000 mm	0,75 mm	217 cm ²	0,33 kN/m	9,090 kg
R 110-30F	110 mm	300 mm	3000 mm	0,88 mm	327 cm ²	0,49 kN/m	12,759 kg
R 110-40F	110 mm	400 mm	3000 mm	1,00 mm	437 cm ²	0,66 kN/m	16,879 kg
R 110-50F	110 mm	500 mm	3000 mm	1,00 mm	547 cm ²	0,82 kN/m	19,448 kg
R 110-60F	110 mm	600 mm	3000 mm	1,00 mm	657 cm ²	0,99 kN/m	22,017 kg

Stainless steel, according to ASTM 304 / BS 304 S 3



PRODUCT INFORMATION

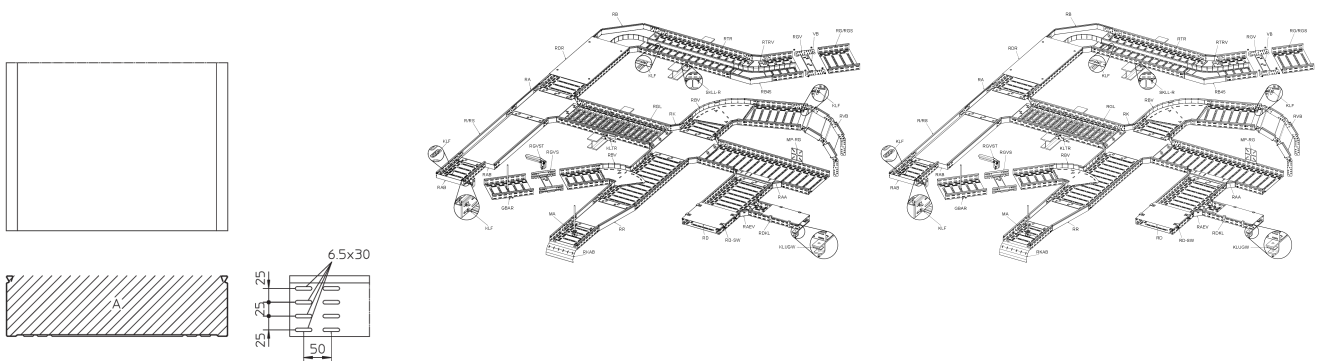
Products	H	B	L	t	A	Q _{SK}	W
R 110-10E	110 mm	100 mm	3000 mm	0,80 mm	107 cm ²	0,16 kN/m	6,700 kg
R 110-20E	110 mm	200 mm	3000 mm	0,80 mm	217 cm ²	0,33 kN/m	8,800 kg
R 110-30E	110 mm	300 mm	3000 mm	0,80 mm	327 cm ²	0,49 kN/m	10,800 kg
R 110-40E	110 mm	400 mm	3000 mm	1,00 mm	437 cm ²	0,66 kN/m	14,900 kg
R 110-50E	110 mm	500 mm	3000 mm	1,00 mm	547 cm ²	0,82 kN/m	17,941 kg
R 110-60E	110 mm	600 mm	3000 mm	1,00 mm	657 cm ²	0,99 kN/m	20,311 kg

Stainless steel, according to ASTM 316 Ti / AISI 316 L, BS 320S17 / BS 316S11

Products	H	B	L	t	A	Q _{SK}	W
R 110-30E4	110 mm	300 mm	3000 mm	0,80 mm	327 cm ²	0,49 kN/m	10,733 kg
R 110-50E4	110 mm	500 mm	3000 mm	1,00 mm	547 cm ²	0,82 kN/m	18,168 kg

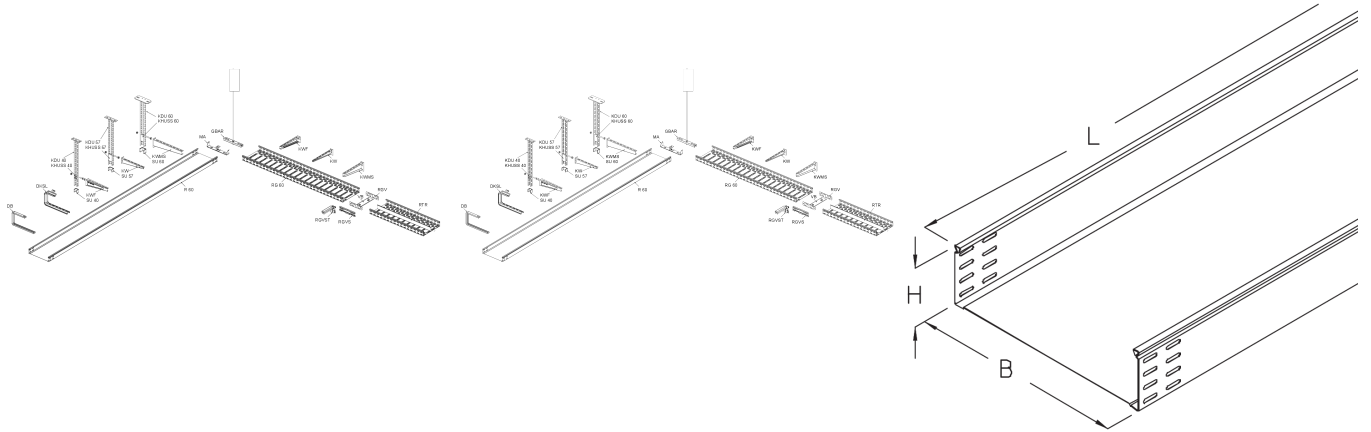
H: height
B: width
L: length
t: material thickness
A: cross section area
Q_{SK}: distributed load control cable
W: Weight per storage unit

DETAIL AND APPLICATION IMAGES

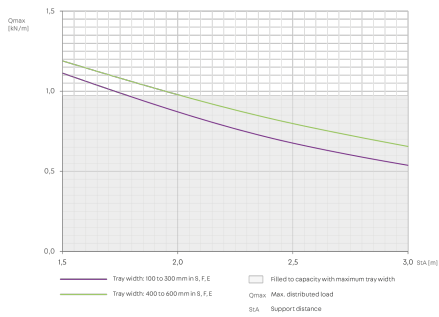


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LOAD DIAGRAM



OPTIONAL ACCESSORIES

RD, RDR, RB 110, RB45 110, RBV 110, RAE 110, RAA 110, RA 110, RK 110, RVB 110, RR 110, RAB 110, REB, RGV 110, VB, RTR 110

