

## RG 110

Cable tray, perforated, height = 110 mm

The RG 110 perforated 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 <sub>SK</sub>	W
RG 110-10S	110 mm	100 mm	3000 mm	0,75 mm	107 cm <sup>2</sup>	0,16 kN/m	5,820 kg
RG 110-20S	110 mm	200 mm	3000 mm	0,75 mm	217 cm <sup>2</sup>	0,33 kN/m	7,700 kg
RG 110-30S	110 mm	300 mm	3000 mm	0,88 mm	327 cm <sup>2</sup>	0,49 kN/m	10,440 kg
RG 110-40S	110 mm	400 mm	3000 mm	1,00 mm	437 cm <sup>2</sup>	0,66 kN/m	13,900 kg
RG 110-50S	110 mm	500 mm	3000 mm	1,00 mm	547 cm <sup>2</sup>	0,82 kN/m	16,250 kg
RG 110-60S	110 mm	600 mm	3000 mm	1,00 mm	657 cm <sup>2</sup>	0,99 kN/m	18,450 kg

steel, batch/hot-dip galvanized

Products	H	B	L	t	A	Q <sub>SK</sub>	W
RG 110-10F	110 mm	100 mm	3000 mm	0,75 mm	107 cm <sup>2</sup>	0,16 kN/m	6,380 kg
RG 110-20F	110 mm	200 mm	3000 mm	0,75 mm	217 cm <sup>2</sup>	0,33 kN/m	8,250 kg
RG 110-30F	110 mm	300 mm	3000 mm	0,88 mm	327 cm <sup>2</sup>	0,49 kN/m	11,220 kg
RG 110-40F	110 mm	400 mm	3000 mm	1,00 mm	437 cm <sup>2</sup>	0,66 kN/m	14,650 kg
RG 110-50F	110 mm	500 mm	3000 mm	1,00 mm	547 cm <sup>2</sup>	0,82 kN/m	17,100 kg
RG 110-60F	110 mm	600 mm	3000 mm	1,00 mm	657 cm <sup>2</sup>	0,99 kN/m	19,400 kg

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



# PRODUCT INFORMATION

Products	H	B	L	t	A	Q <sub>SK</sub>	W
RG 110-10E	110 mm	100 mm	3000 mm	0,80 mm	107 cm <sup>2</sup>	0,16 kN/m	6,200 kg
RG 110-20E	110 mm	200 mm	3000 mm	0,80 mm	217 cm <sup>2</sup>	0,33 kN/m	7,680 kg
RG 110-30E	110 mm	300 mm	3000 mm	0,80 mm	327 cm <sup>2</sup>	0,49 kN/m	9,250 kg
RG 110-40E	110 mm	400 mm	3000 mm	1,00 mm	437 cm <sup>2</sup>	0,66 kN/m	13,600 kg
RG 110-50E	110 mm	500 mm	3000 mm	1,00 mm	547 cm <sup>2</sup>	0,82 kN/m	16,100 kg
RG 110-60E	110 mm	600 mm	3000 mm	1,00 mm	657 cm <sup>2</sup>	0,99 kN/m	18,570 kg

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

Products	H	B	L	t	A	Q <sub>SK</sub>	W
RG 110-10E4	110 mm	100 mm	3000 mm	0,80 mm	107 cm <sup>2</sup>	0,16 kN/m	6,181 kg
RG 110-20E4	110 mm	200 mm	3000 mm	0,80 mm	217 cm <sup>2</sup>	0,33 kN/m	7,889 kg
RG 110-30E4	110 mm	300 mm	3000 mm	0,80 mm	327 cm <sup>2</sup>	0,49 kN/m	9,688 kg
RG 110-40E4	110 mm	400 mm	3000 mm	1,00 mm	437 cm <sup>2</sup>	0,66 kN/m	14,130 kg
RG 110-50E4	110 mm	500 mm	3000 mm	1,00 mm	547 cm <sup>2</sup>	0,82 kN/m	16,557 kg
RG 110-60E4	110 mm	600 mm	3000 mm	1,00 mm	657 cm <sup>2</sup>	0,99 kN/m	18,570 kg

**H:** height

**B:** width

**L:** length

**t:** material thickness

**A:** cross section area

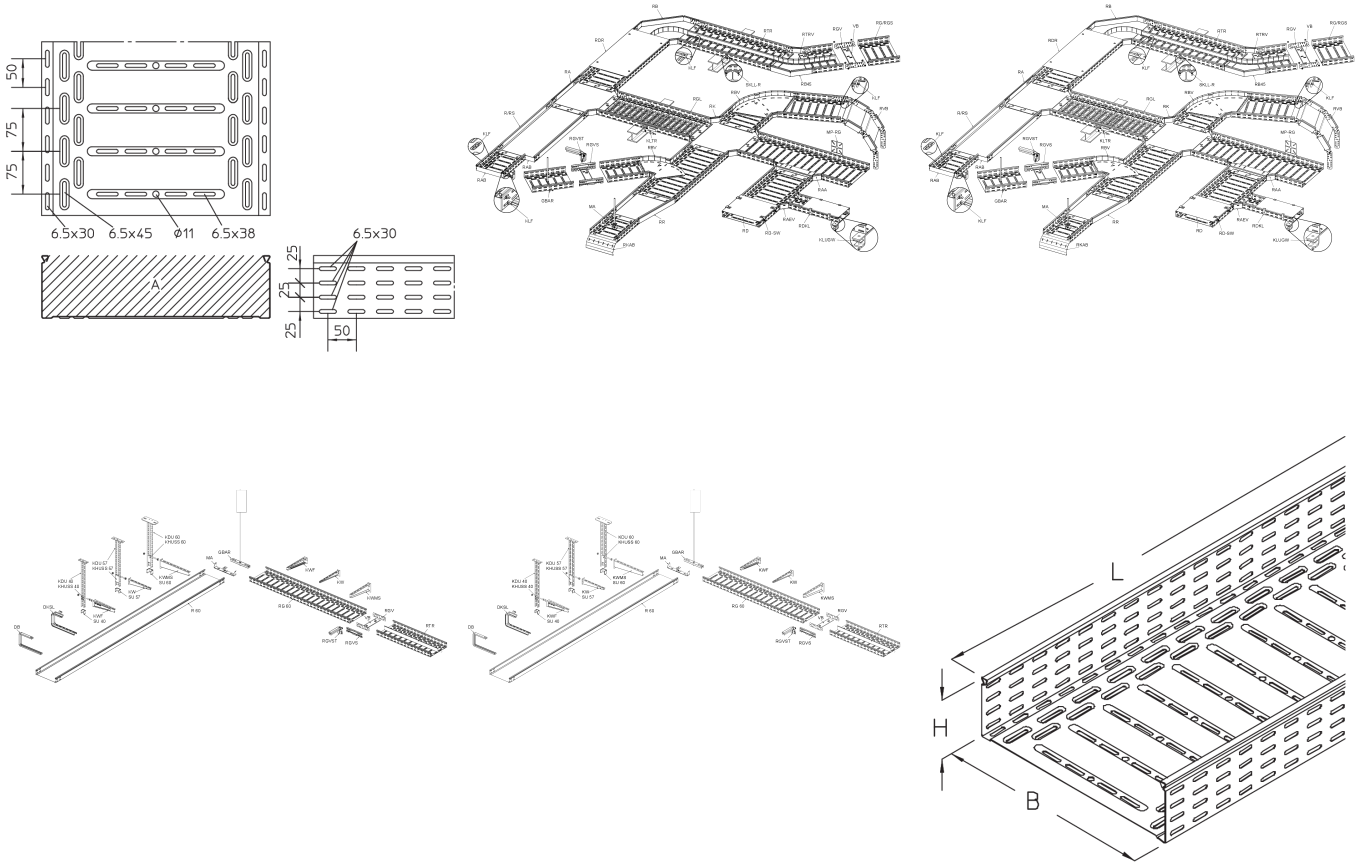
**Q<sub>SK</sub>:** distributed load control cable

**W:** Weight per storage unit

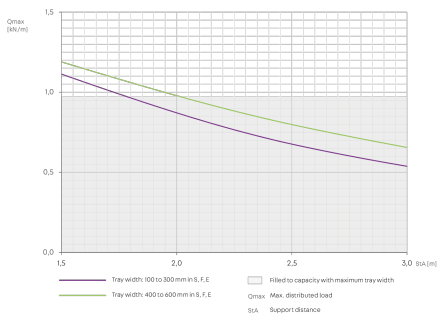
## DETAIL AND APPLICATION IMAGES



# PRODUCT INFORMATION



## 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, RKAB



