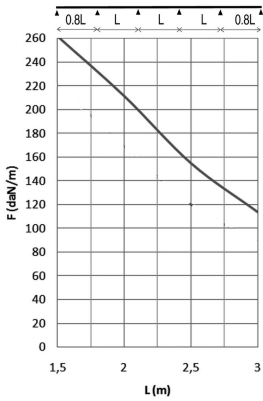
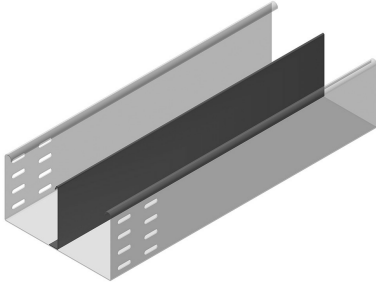


# KG110S

## KG with SIN

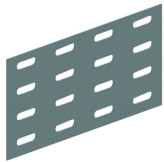


Not perforated  
Return flanges

To order: Height 85 mm

Reference	↑ mm	↔ mm	→  ← mm	↔ mm	kg/m		Unit
KG110.100.150S12	110	100	1,50	3000	4,820	30	M
KG110.100.150S13	110	100	1,50	3000	4,820	30	M
KG110.150.150S12	110	150	1,50	3000	5,410	30	M
KG110.150.150S13	110	150	1,50	3000	5,410	30	M
KG110.150.150S23	110	150	1,50	3000	6,230	30	M
KG110.200.150S12	110	200	1,50	3000	6,000	30	M
KG110.200.150S13	110	200	1,50	3000	6,000	30	M
KG110.200.150S23	110	200	1,50	3000	6,820	30	M
KG110.300.150S12	110	300	1,50	3000	7,180	30	M
KG110.300.150S13	110	300	1,50	3000	7,180	30	M
KG110.300.150S23	110	300	1,50	3000	8,000	30	M
KG110.400.150S12	110	400	1,50	3000	8,360	30	M
KG110.400.150S13	110	400	1,50	3000	8,360	30	M
KG110.400.150S23	110	400	1,50	3000	9,180	30	M
KG110.500.150S12	110	500	1,50	3000	9,530	30	M
KG110.500.150S13	110	500	1,50	3000	9,530	30	M
KG110.500.150S23	110	500	1,50	3000	10,350	30	M
KG110.600.150S12	110	600	1,50	3000	10,710	30	M
KG110.600.150S13	110	600	1,50	3000	10,710	30	M
KG110.600.150S23	110	600	1,50	3000	11,530	30	M

### Fix with:



Joiner  
V110.200



Toothed round  
head bolt / flange  
nut  
VM

### LOAD DIAGRAM

This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span = 0,8 x the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100

S12: one partition in the middle of the cable tray  
S13: one partition at right or the left of the cable tray  
S23: two partitions

For widths > 400 in combination with a cover: Please state explicitly in the order.