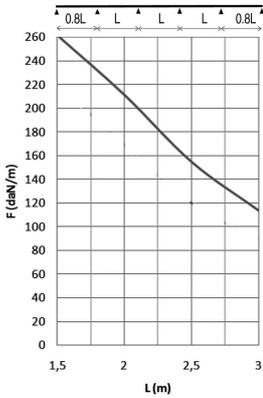
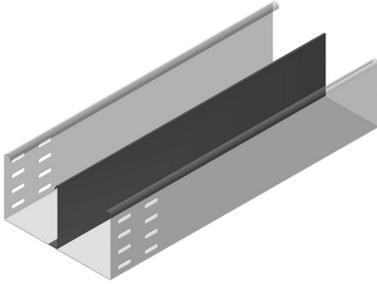


**KG110S**  
**KG with SIN**

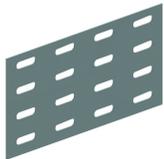


Not perforated  
Return flanges

To order: Height 85 mm

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