

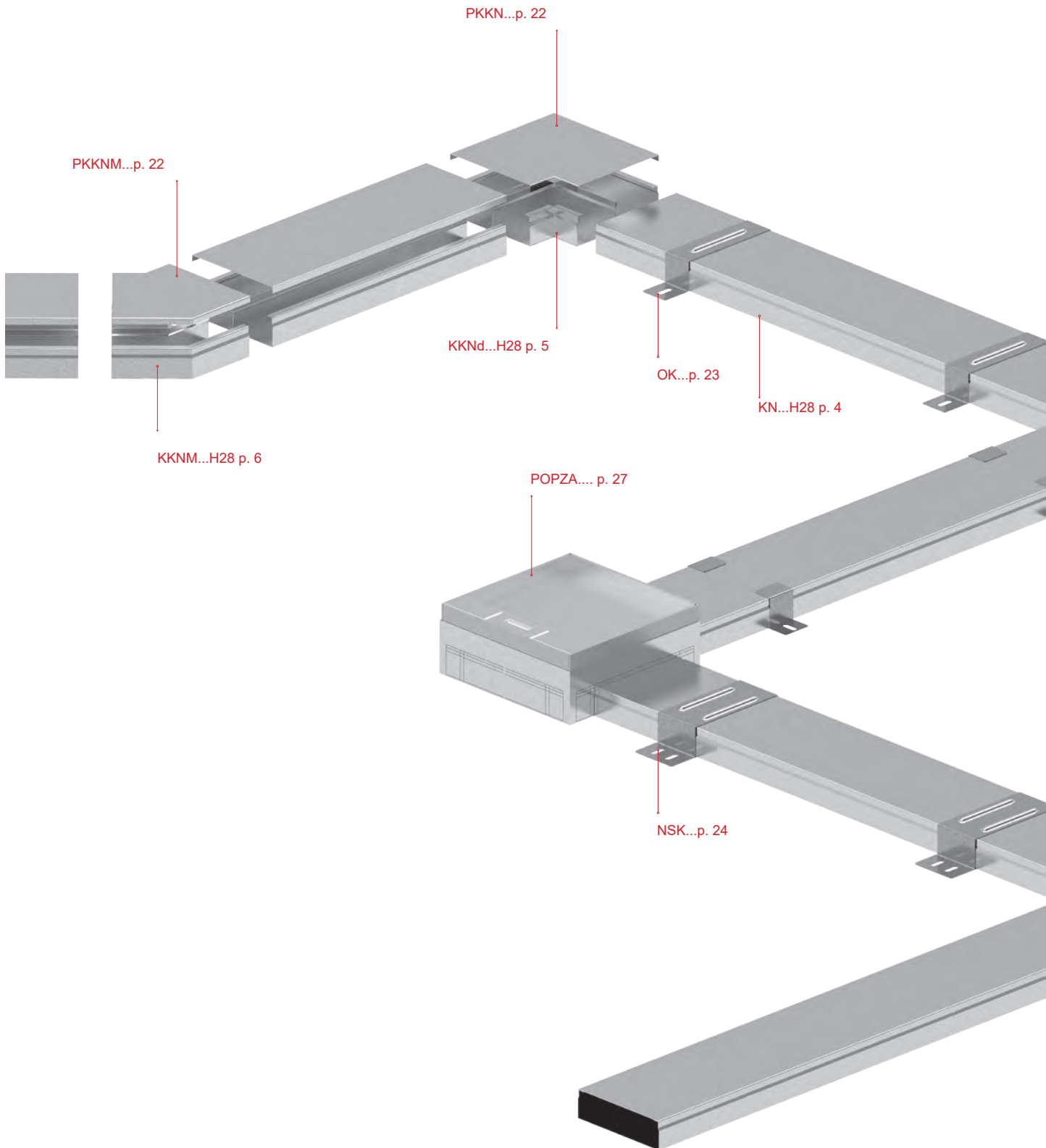
## ADVANTAGES OF THE UNDERFLOOR TRUNKING SYSTEM

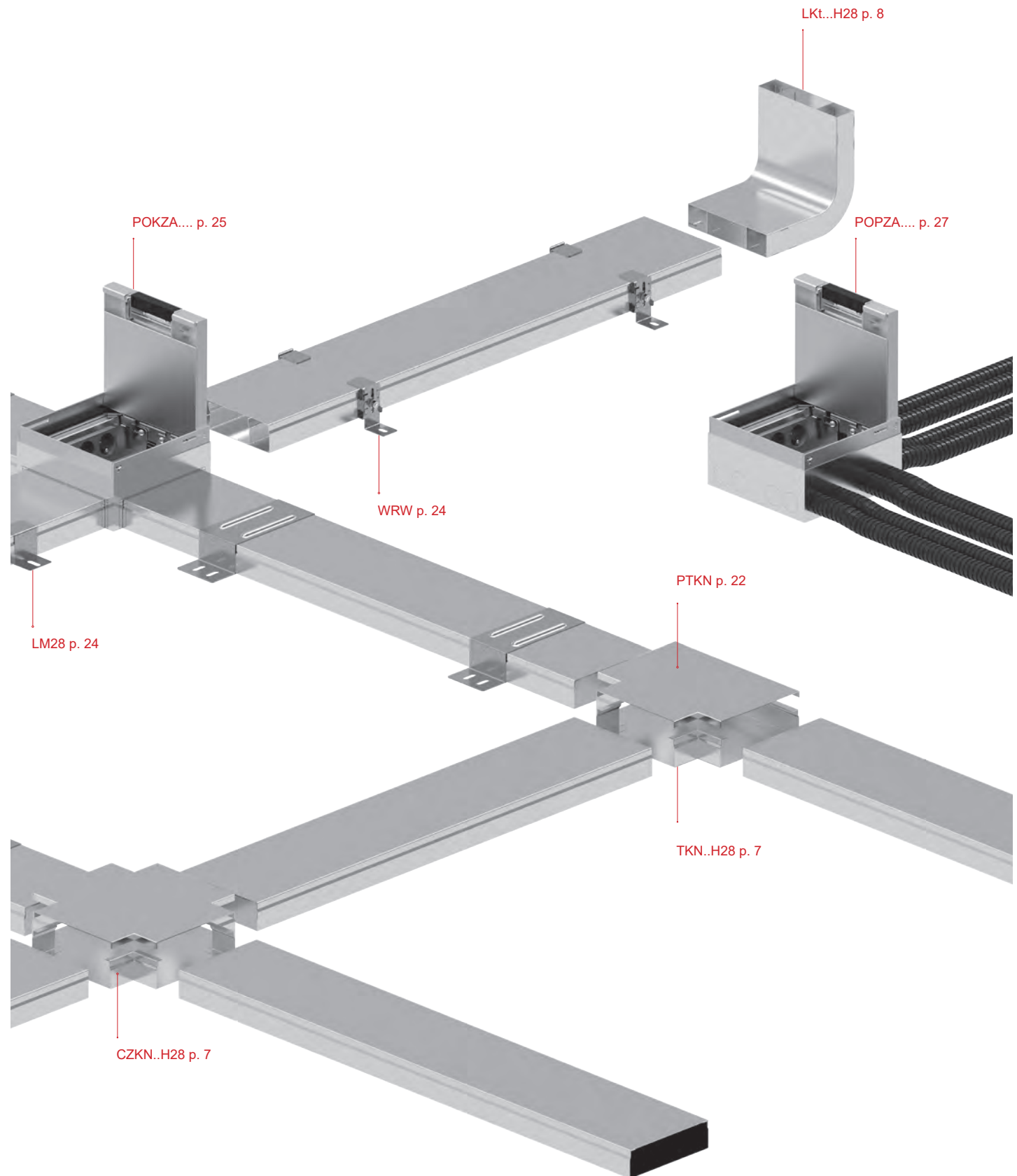
The system is designed for installation in offices, particularly where there is a need for sockets or inspection openings away from the walls, such as conference rooms, office spaces. Thanks to the laying of trunking even before the stage of constructing and covering the floors, the system makes it possible to route cables to practically any place in a given room in a way that does not interfere with the interior design.

The appropriate thickness and strength of the material enables sinking the trunking even under low thickness screed, thanks to which the installation of the trunking does not affect the final height of the floors after finishing.

1. The 1.0 mm thickness of the sheet makes the system ideal for laying before pouring a concrete floor screed. It retains its strength under the pressure of fresh screed.
2. The complete system is equipped with fittings to change the direction of the route, as well as inspection boxes in which it is possible to install covers and electrical accessories.
3. Depending on the width, the trunking is made in versions without a barrier strip, with one barrier strip or with two barrier strips to allow for separation of cables.
4. A wide range of dimensions: side height from 28 mm to 48 mm, width from 175 mm to 350 mm - the ability to select the optimal trunking for different needs results in a significant reduction in the price of the cable route.
5. The system is complemented and a complete range of floor boxes with covers, which allow to perform revisions and allow the installation of electrical equipment.
6. It is possible to manufacture trunking in different coatings and materials: Sendzimir galvanised steel according to PN-EN 10346:2015-09 (coating thickness about 19 µm), hot-dip galvanised steel according to PN-EN ISO 1461:2023-02 (up to 100 µm), stainless steel 1.4301, 1.4044, 1.4571 (AISI grades: 304, 304L, 316, 316L, 316Ti and others), thanks to such a wide range of materials and coatings, there is unlimited possibility of application in any environment.
7. Automated production process of underfloor trunking and all system elements - thus ensuring high quality and repeatability of production with the precision of 0.1 mm.
8. Technology and production quality at the highest level globally, thanks to the use of machinery from the best manufacturers on the market.
9. We produce from high quality materials, sheet metal, manufactured in Western European steel mills (Arcelor Mittal Eisenhuttenstadt, Arcelor Mittal Bremen, Arcelor Mittal Liege, Arcelor Mittal Gent) - high quality materials guarantee trouble-free and fast installation, long service life, uniform appearance of all products as well as conformity with safety standards in accordance with obtained certificates.
10. Design and manufacture of custom, non-standard trunking and even entire systems complete with sections. Any length, width, height, perforation, thickness, type of material do not limit the possibilities in creating aesthetically pleasing and innovative solutions. We are flexible and open to customer needs.
11. All production located in one place and our own hot-dip galvanising plant. This allows us to fully control the entire production process, maintain the highest quality of the product and reduce lead times.
12. All necessary certifications and approvals of KN, KNd and KNt trays:
  - TÜV Rheinland certification for mechanical strength
  - TÜV Rheinland certification confirming compliance of the production quality management system with the ISO 9001:2015 standard
  - TÜV Rheinland certification confirming compliance with the 14001:2015, concerning environmental protection
  - EC Declaration of Conformity



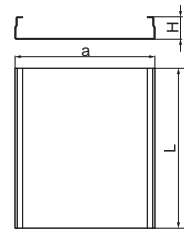




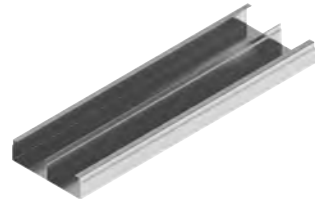
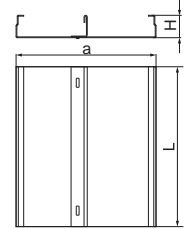
# UNDERFLOOR TRUNKINGS - H28



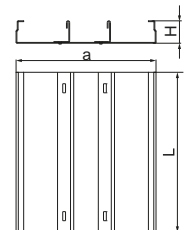
Underfloor Trunking	KN...H28	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KN175H28/2	520117	175/28/2000	2.08	12	
KN175H28/3	520217	175/28/3000	2.08	18	
KN190H28/2	520119	190/28/2000	2.20	12	
KN190H28/3	520219	190/28/3000	2.20	18	
KN240H28/2	520124	240/28/2000	2.60	12	
KN240H28/3	520224	240/28/3000	2.60	18	
KN250H28/2	520125	250/28/2000	2.70	8	
KN250H28/3	520225	250/28/3000	2.70	12	
KN340H28/2	520134	340/28/2000	3.40	8	
KN340H28/3	520234	340/28/3000	3.40	12	
KN350H28/2	520135	350/28/2000	3.50	8	
KN350H28/3	520235	350/28/3000	3.50	12	



Underfloor Trunking 2 Comp.	KNd...H28	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNd175H28/2	520317	175/28/2000	2.55	12	
KNd175H28/3	520417	175/28/3000	2.55	18	
KNd190H28/2	520319	190/28/2000	2.67	12	
KNd190H28/3	520419	190/28/3000	2.67	18	
KNd240H28/2	520324	240/28/2000	3.07	12	
KNd240H28/3	520424	240/28/3000	3.07	18	
KNd250H28/2	520325	250/28/2000	3.17	8	
KNd250H28/3	520425	250/28/3000	3.17	12	
KNd340H28/2	520334	340/28/2000	3.87	8	
KNd340H28/3	520434	340/28/3000	3.87	12	
KNd350H28/2	520335	350/28/2000	3.97	8	
KNd350H28/3	520435	350/28/3000	3.97	12	



Underfloor Trunking 3 Comp.	KNt...H28	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNt175H28/2	520517	175/28/2000	3.02	12	
KNt175H28/3	520617	175/28/3000	3.02	18	
KNt190H28/2	520519	190/28/2000	3.14	12	
KNt190H28/3	520619	190/28/3000	3.14	18	
KNt240H28/2	520524	240/28/2000	3.54	12	
KNt240H28/3	520624	240/28/3000	3.54	18	
KNt250H28/2	520525	250/28/2000	3.64	8	
KNt250H28/3	520625	250/28/3000	3.64	12	
KNt340H28/2	520534	340/28/2000	4.34	8	
KNt340H28/3	520634	340/28/3000	4.34	12	
KNt350H28/2	520535	350/28/2000	4.44	8	
KNt350H28/3	520635	350/28/3000	4.44	12	



**Use:**  
Routing subfloor cable routes.



### 90° Horizontal Bend

KKN...H28

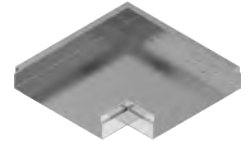
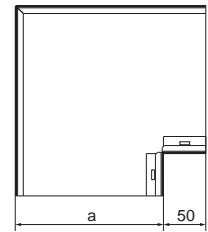
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKN175H28	520717	175	0.75	4
KKN190H28	520719	190	0.84	4
KKN240H28	520724	240	1.08	4
KKN250H28	520725	250	1.18	4
KKN340H28	520734	340	1.76	4
KKN350H28	520735	350	1.86	4



### 90° Horizontal Bend 2 Comp.

KKNd...H28

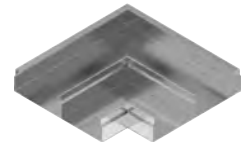
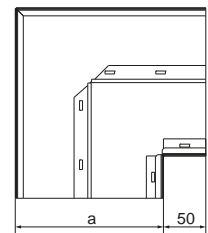
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKNd175H28	520817	175	0.85	4
KKNd190H28	520819	190	0.96	4
KKNd240H28	520824	240	1.22	4
KKNd250H28	520825	250	1.32	4
KKNd340H28	520834	340	1.94	4
KKNd350H28	520835	350	2.04	4



### 90° Horizontal Bend 3 Comp.

KKNt...H28

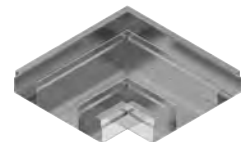
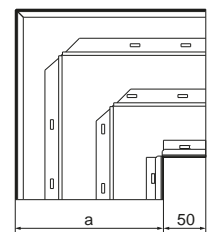
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKNt175H28	520917	175	0.95	4
KKNt190H28	520919	190	1.08	4
KKNt240H28	520924	240	1.37	4
KKNt250H28	520925	250	1.47	4
KKNt340H28	520934	340	2.12	4
KKNt350H28	520935	350	2.22	4



#### Use:

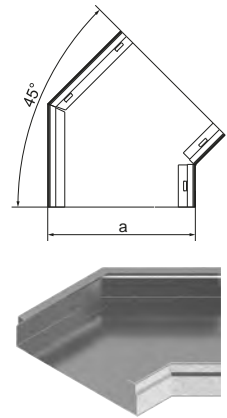
Changing the direction of the cable route.

**45° Horizontal Bend**      **KKNM...H28**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

KKNM175H28	521017	175	0.53	4
KKNM190H28	521019	190	0.59	4
KKNM240H28	521024	240	0.76	4
KKNM250H28	521025	250	0.83	4
KKNM340H28	521034	340	1.23	4
KKNM350H28	521035	350	1.33	4

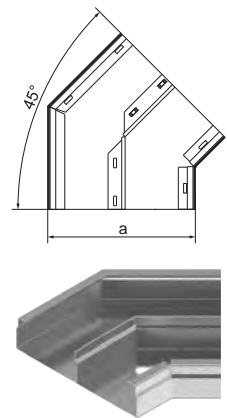


**45° Horizontal Bend 2 Comp.**      **KKNMd...H28**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

KKNMd175H28	521117	175	0.60	4
KKNMd190H28	521119	190	0.66	4
KKNMd240H28	521124	240	0.85	4
KKNMd250H28	521125	250	0.95	4
KKNMd340H28	521134	340	1.36	4
KKNMd350H28	521135	350	1.46	4

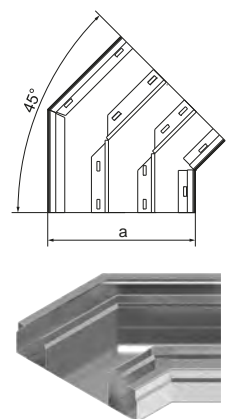


**45° Horizontal Bend 3 Comp.**      **KKNMt...H28**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

KKNMt175H28	521217	175	0.66	4
KKNMt190H28	521219	190	0.76	4
KKNMt240H28	521224	240	0.96	4
KKNMt250H28	521225	250	1.06	4
KKNMt340H28	521234	340	1.48	4
KKNMt350H28	521235	350	1.58	4

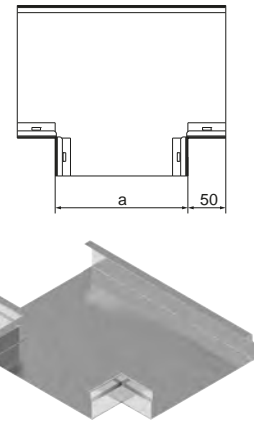


**Use:**

Changing the direction of the cable route.

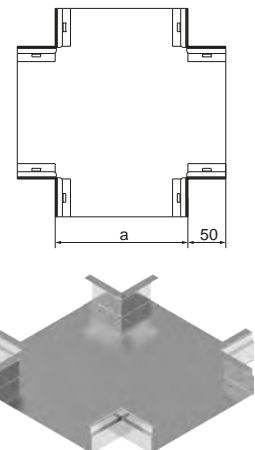
Horizontal Tee		TKN...H28	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
TKN175H28	521317	175	2.10	4	
TKN190H28	521319	190	2.22	4	
TKN240H28	521324	240	2.62	4	
TKN250H28	521325	250	2.72	4	
TKN340H28	521334	340	3.42	4	
TKN350H28	521335	350	3.52	4	

**Use:**  
Branching of cable routes.

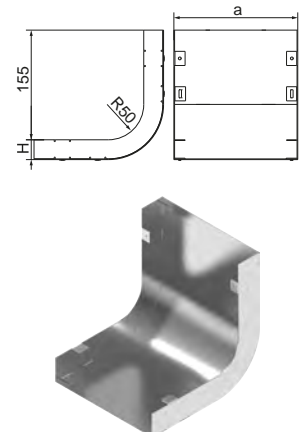


Horizontal Cross-over		CZKN...H28	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
CZKN175H28	521417	175	2.12	4	
CZKN190H28	521419	190	2.24	4	
CZKN240H28	521424	240	2.64	4	
CZKN250H28	521425	250	2.74	4	
CZKN340H28	521434	340	3.44	4	
CZKN350H28	521435	350	3.54	4	

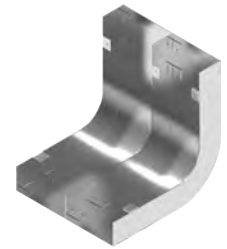
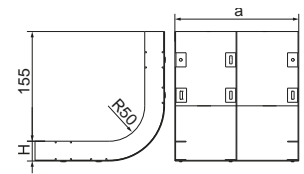
**Use:**  
Branching of cable routes.



Vertical Bend		LK...H28	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LK175H28	521517	175	0.62	4	
LK190H28	521519	190	0.66	4	
LK240H28	521524	240	0.80	4	
LK250H28	521525	250	0.90	4	
LK340H28	521534	340	1.06	4	
LK350H28	521535	350	1.16	4	



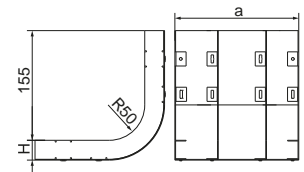
Vertical Bend 2 Comp.		LKd...H28	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKd175H28	521617	175	0.70	4	
LKd190H28	521619	190	0.74	4	
LKd240H28	521624	240	0.88	4	
LKd250H28	521625	250	0.98	4	
LKd340H28	521634	340	1.14	4	
LKd350H28	521635	350	1.24	4	



**Use:**  
Changing the direction of the cable route.

**Additional information:**  
– cover included

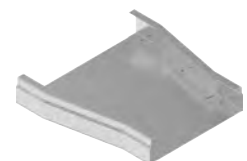
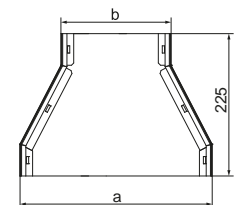
Vertical Bend 3 Comp.		LKt...H28	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKt175H28	521717	175	0.78	4	
LKt190H28	521719	190	0.82	4	
LKt240H28	521724	240	0.96	4	
LKt250H28	521725	250	1.06	4	
LKt340H28	521734	340	1.22	4	
LKt350H28	521735	350	1.32	4	



**Use:**  
Changing the direction of the cable route.

**Additional information:**  
– cover included

Straight Reducer		RKN...H28	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKN190/175H28	521819	190/175	0.44	10	
RKN240/175H28	521824	240/175	0.52	10	
RKN240/190H28	521924	240/190	0.54	10	
RKN250/175H28	521925	250/175	0.53	10	
RKN250/190H28	522025	250/190	0.55	10	
RKN250/240H28	522125	250/240	0.66	10	
RKN340/175H28	521834	340/175	0.70	10	
RKN340/190H28	521934	340/190	0.72	10	
RKN340/240H28	522034	340/240	0.75	10	
RKN350/175H28	521935	350/175	0.72	10	
RKN350/190H28	522035	350/190	0.74	10	
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RKN350/340H28	522235	350/340	1.00	10	



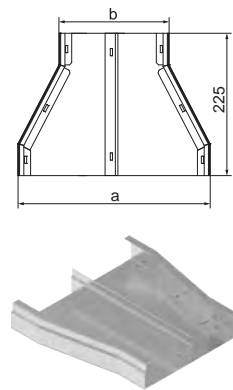
**Use:**  
Changing the width of the cable route.





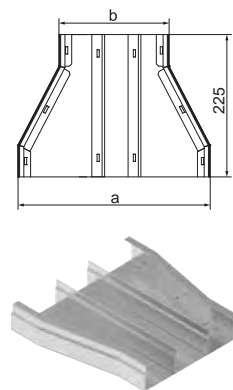
**Straight Reducer 2 Comp.      RKNd...H28      mat.: S      option: E**

code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
RKNd190/175H28	522719	190/175	0.49	10
RKNd240/175H28	522024	240/175	0.57	10
RKNd240/190H28	522124	240/190	0.59	10
RKNd250/175H28	522625	250/175	0.59	10
RKNd250/190H28	522725	250/190	0.61	10
RKNd250/240H28	522825	250/240	0.73	10
RKNd340/175H28	522134	340/175	0.75	10
RKNd340/190H28	522234	340/190	0.77	10
RKNd340/240H28	522334	340/240	0.80	10
RKNd350/175H28	522635	350/175	0.78	10
RKNd350/190H28	522735	350/190	0.80	10
RKNd350/240H28	522835	350/240	0.83	10
RKNd350/340H28	522935	350/340	1.08	10



**Straight Reducer 3 Comp.      RKNT...H28      mat.: S      option: E**

code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
RKNT190/175H28	522019	190/175	0.54	10
RKNT240/175H28	522224	240/175	0.62	10
RKNT240/190H28	522324	240/190	0.64	10
RKNT250/175H28	523325	250/175	0.64	10
RKNT250/190H28	523425	250/190	0.67	10
RKNT250/240H28	523525	250/240	0.84	10
RKNT340/175H28	522434	340/175	0.80	10
RKNT340/190H28	522534	340/190	0.82	10
RKNT340/240H28	522634	340/240	0.85	10
RKNT350/175H28	523335	350/175	0.83	10
RKNT350/190H28	523435	350/190	0.86	10
RKNT350/240H28	523535	350/240	0.88	10
RKNT350/340H28	523635	350/340	1.25	10



**Use:**

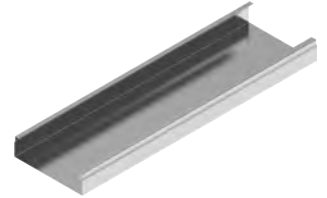
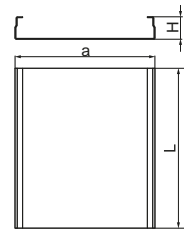
Changing the width of the cable route.



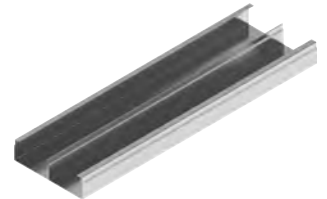
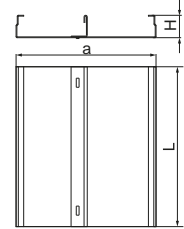
# UNDERFLOOR TRUNKINGS - H38



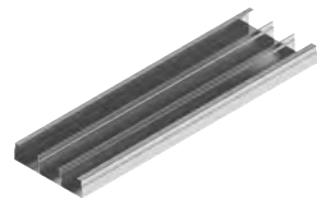
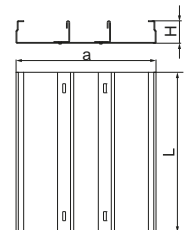
Underfloor Trunking	KN...H38	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KN175H38/2	530117	175/38/2000	2.24	12	
KN175H38/3	530217	175/38/3000	2.24	18	
KN190H38/2	530119	190/38/2000	2.36	12	
KN190H38/3	530219	190/38/3000	2.36	18	
KN240H38/2	530124	240/38/2000	2.76	12	
KN240H38/3	530224	240/38/3000	2.76	18	
KN250H38/2	530125	250/38/2000	2.86	8	
KN250H38/3	530225	250/38/3000	2.86	12	
KN340H38/2	530134	340/38/2000	3.56	8	
KN340H38/3	530234	340/38/3000	3.56	12	
KN350H38/2	530135	350/38/2000	3.66	8	
KN350H38/3	530235	350/38/3000	3.66	12	



Underfloor Trunking 2 Comp.	KNd...H38	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNd175H38/2	530317	175/38/2000	2.79	12	
KNd175H38/3	530417	175/38/3000	2.79	18	
KNd190H38/2	530319	190/38/2000	2.91	12	
KNd190H38/3	530419	190/38/3000	2.91	18	
KNd240H38/2	530324	240/38/2000	3.31	12	
KNd240H38/3	530424	240/38/3000	3.31	18	
KNd250H38/2	530325	250/38/2000	3.41	8	
KNd250H38/3	530425	250/38/3000	3.41	12	
KNd340H38/2	530334	340/38/2000	4.11	8	
KNd340H38/3	530434	340/38/3000	4.11	12	
KNd350H38/2	530335	350/38/2000	4.21	8	
KNd350H38/3	530435	350/38/3000	4.21	12	



Underfloor Trunking 3 Comp.	KNt...H38	mat.: S	option: E		
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNt175H38/2	530517	175/38/2000	3.34	12	
KNt175H38/3	530617	175/38/3000	3.34	18	
KNt190H38/2	530519	190/38/2000	3.46	12	
KNt190H38/3	530619	190/38/3000	3.46	18	
KNt240H38/2	530524	240/38/2000	3.86	12	
KNt240H38/3	530624	240/38/3000	3.86	18	
KNt250H38/2	530525	250/38/2000	3.96	8	
KNt250H38/3	530625	250/38/3000	3.96	12	
KNt340H38/2	530534	340/38/2000	4.66	8	
KNt340H38/3	530634	340/38/3000	4.66	12	
KNt350H38/2	530535	350/38/2000	4.76	8	
KNt350H38/3	530635	350/38/3000	4.76	12	



**Use:**  
Routing subfloor cable routes.



## 90° Horizontal Bend

KKN...H38

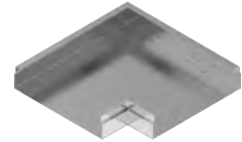
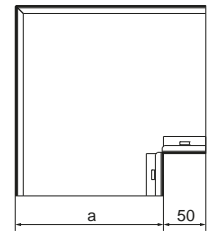
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKN175H38	530717	175	0.84	4
KKN190H38	530719	190	0.93	4
KKN240H38	530724	240	1.18	4
KKN250H38	530725	250	1.28	4
KKN340H38	530734	340	1.87	4
KKN350H38	530735	350	1.97	4



## 90° Horizontal Bend 2 Comp.

KKNd...H38

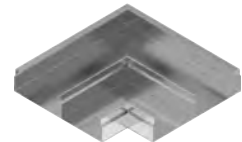
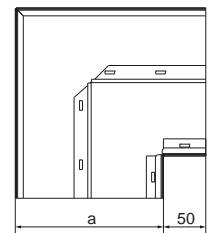
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKNd175H38	530817	175	0.96	4
KKNd190H38	530819	190	1.07	4
KKNd240H38	530824	240	1.35	4
KKNd250H38	530825	250	1.45	4
KKNd340H38	530834	340	2.10	4
KKNd350H38	530835	350	2.20	4



## 90° Horizontal Bend 3 Comp.

KKNt...H38

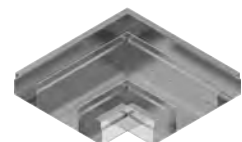
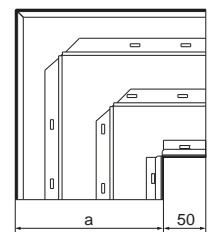
mat.: S

option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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Material thickness = 1.0 mm

KKNt175H38	530917	175	1.09	4
KKNt190H38	530919	190	1.20	4
KKNt240H38	530924	240	1.48	4
KKNt250H38	530925	250	1.58	4
KKNt340H38	530934	340	2.26	4
KKNt350H38	530935	350	2.36	4



### Use:

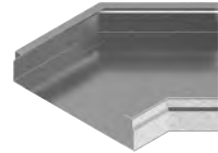
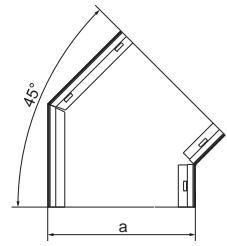
Changing the direction of the cable route.

**45° Horizontal Bend**      **KKNM...H38**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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**Material thickness = 1.0 mm**

KKNM175H38	531017	175	0.59	4
KKNM190H38	531019	190	0.65	4
KKNM240H38	531024	240	0.83	4
KKNM250H38	531025	250	0.93	4
KKNM340H38	531034	340	1.31	4
KKNM350H38	531035	350	1.41	4

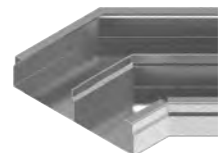
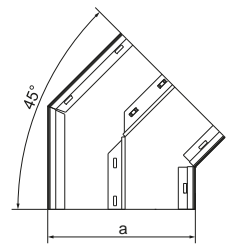


**45° Horizontal Bend 2 Comp.**      **KKNMd...H38**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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**Material thickness = 1.0 mm**

KKNMd175H38	531117	175	0.67	4
KKNMd190H38	531119	190	0.75	4
KKNMd240H38	531124	240	0.95	4
KKNMd250H38	531125	250	1.05	4
KKNMd340H38	531134	340	1.47	4
KKNMd350H38	531135	350	1.57	4

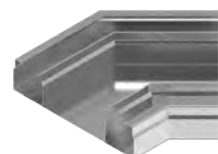
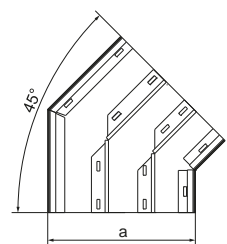


**45° Horizontal Bend 3 Comp.**      **KKNMt...H38**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
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**Material thickness = 1.0 mm**

KKNMt175H38	531217	175	0.77	4
KKNMt190H38	531219	190	0.85	4
KKNMt240H38	531224	240	1.06	4
KKNMt250H38	531225	250	1.16	4
KKNMt340H38	531234	340	1.63	4
KKNMt350H38	531235	350	1.73	4

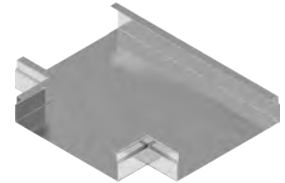
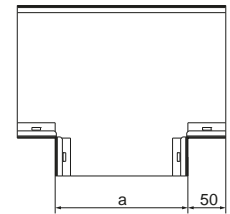


**Use:**

Changing the direction of the cable route.

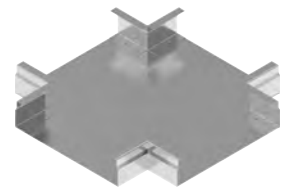
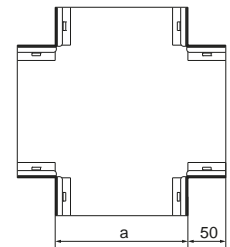
<b>Horizontal Tee</b>		<b>TKN...H38</b>	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
TKN175H38	531317	175	2.26	2	
TKN190H38	531319	190	2.38	2	
TKN240H38	531324	240	2.78	2	
TKN250H38	531325	250	2.88	2	
TKN340H38	531334	340	3.58	2	
TKN350H38	531335	350	3.68	2	

**Use:**  
Branching of cable routes.



<b>Horizontal Cross-over</b>		<b>CZKN...H38</b>	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
CZKN175H38	531417	175	2.28	4	
CZKN190H38	531419	190	2.40	4	
CZKN240H38	531424	240	2.80	4	
CZKN250H38	531425	250	2.90	4	
CZKN340H38	531434	340	3.60	4	
CZKN350H38	531435	350	3.70	4	

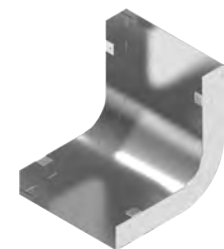
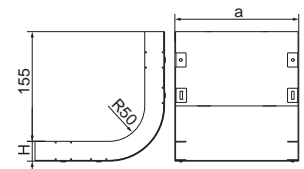
**Use:**  
Branching of cable routes.



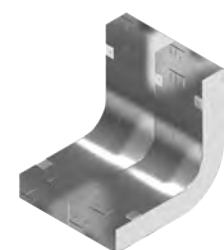
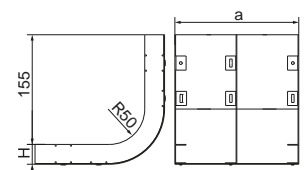
<b>Vertical Bend</b>		<b>LK...H38</b>	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LK175H38	531517	175	0.70	4	
LK190H38	531519	190	0.75	4	
LK240H38	531524	240	0.89	4	
LK250H38	531525	250	0.99	4	
LK340H38	531534	340	1.16	4	
LK350H38	531535	350	1.26	4	

**Use:**  
Changing the direction of the cable route.

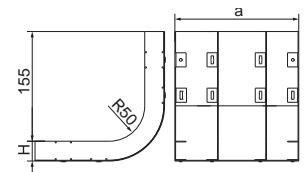
**Additional information:**  
– cover included



<b>Vertical Bend 2 Comp.</b>		<b>LKd...H38</b>	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKd175H38	531617	175	0.81	4	
LKd190H38	531619	190	0.86	4	
LKd240H38	531624	240	1.00	4	
LKd250H38	531625	250	1.10	4	
LKd340H38	531634	340	1.27	4	
LKd350H38	531635	350	1.37	4	

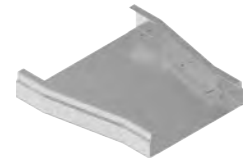
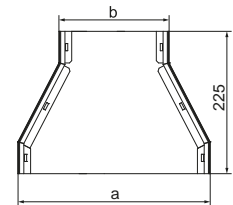


Vertical Bend 3 Comp.		LKt...H38	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKt175H38	531717	175	0.92	4	
LKt190H38	531719	190	0.97	4	
LKt240H38	531724	240	1.11	4	
LKt250H38	531725	250	1.21	4	
LKt340H38	531734	340	1.38	4	
LKt350H38	531735	350	1.48	4	



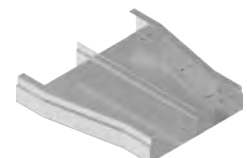
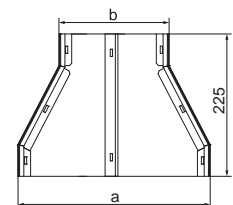
**Use:**  
Changing the direction of the cable route.  
**Additional information:**  
– cover included

Straight Reducer		RKN...H38	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKN190/175H38	531817	190/175	0.56	10	
RKN240/175H38	531824	240/175	0.66	10	
RKN240/190H38	531924	240/190	0.69	10	
RKN250/175H38	531825	250/175	0.68	10	
RKN250/190H38	531925	250/190	0.70	10	
RKN250/240H38	532025	250/240	0.84	10	
RKN340/175H38	531834	340/175	0.89	10	
RKN340/190H38	531934	340/190	0.92	10	
RKN340/240H38	532034	340/240	0.96	10	
RKN350/175H38	531835	350/175	0.92	10	
RKN350/190H38	531935	350/190	0.93	10	
RKN350/240H38	532035	350/240	0.98	10	
RKN350/340H38	532135	350/340	1.28	10	



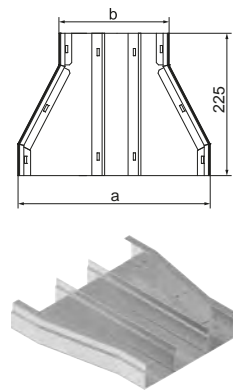
**Use:**  
Changing the width of the cable route.

Straight Reducer 2 Comp.		RKNd...H38	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKNd190/175H38	531917	190/175	0.55	10	
RKNd240/175H38	532024	240/175	0.63	10	
RKNd240/190H38	532124	240/190	0.65	10	
RKNd250/175H38	532225	250/175	0.75	10	
RKNd250/190H38	532325	250/190	0.78	10	
RKNd250/240H38	532425	250/240	0.93	10	
RKNd340/175H38	532134	340/175	0.96	10	
RKNd340/190H38	532234	340/190	0.98	10	
RKNd340/240H38	532334	340/240	1.02	10	
RKNd350/175H38	532335	350/175	0.99	10	
RKNd350/190H38	532435	350/190	1.02	10	
RKNd350/240H38	532535	350/240	1.06	10	
RKNd350/340H38	532635	350/340	1.38	10	





Straight Reducer 3 Comp.		RKNt...H38	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKNt190/175H38	532019	190/175	0.69	10	
RKNt240/175H38	532224	240/175	0.79	10	
RKNt240/190H38	532324	240/190	0.82	10	
RKNt250/175H38	532624	250/175	0.82	10	
RKNt250/190H38	532724	250/190	0.86	10	
RKNt250/240H38	532824	250/240	1.07	10	
RKNt340/175H38	532434	340/175	1.02	10	
RKNt340/190H38	532534	340/190	1.05	10	
RKNt340/240H38	532634	340/240	1.08	10	
RKNt350/175H38	532835	350/175	1.06	10	
RKNt350/190H38	532935	350/190	1.10	10	
RKNt350/240H38	533035	350/240	1.12	10	
RKNt350/340H38	533135	350/340	1.60	10	



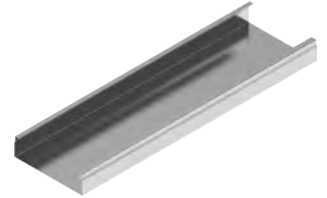
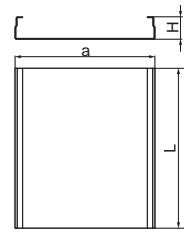
**Use:**  
Changing the width of the cable route.



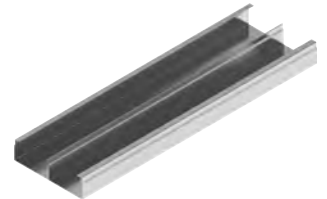
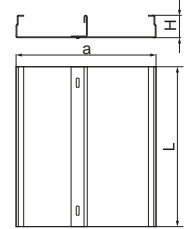
# UNDERFLOOR TRUNKINGS - H48



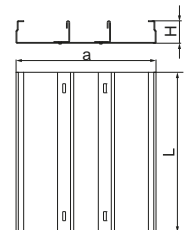
Underfloor Trunking		KN...H48	mat.: S	option: E	
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KN175H48/2	540117	175/48/2000	2.40	12	
KN175H48/3	540217	175/48/3000	2.40	18	
KN190H48/2	540119	190/48/2000	2.52	12	
KN190H48/3	540219	190/48/3000	2.52	18	
KN240H48/2	540124	240/48/2000	2.92	12	
KN240H48/3	540224	240/48/3000	2.92	18	
KN250H48/2	540125	250/48/2000	3.02	8	
KN250H48/3	540225	250/48/3000	3.02	12	
KN340H48/2	540134	340/48/2000	3.72	8	
KN340H48/3	540234	340/48/3000	3.72	12	
KN350H48/2	540135	350/48/2000	3.82	8	
KN350H48/3	540235	350/48/3000	3.82	12	



Underfloor Trunking 2 Comp.		KNd...H48	mat.: S	option: E	
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNd175H48/2	540317	175/48/2000	3.02	12	
KNd175H48/3	540417	175/48/3000	3.02	18	
KNd190H48/2	540319	190/48/2000	3.14	12	
KNd190H48/3	540419	190/48/3000	3.14	18	
KNd240H48/2	540324	240/48/2000	3.54	12	
KNd240H48/3	540424	240/48/3000	3.54	18	
KNd250H48/2	540325	250/48/2000	3.64	8	
KNd250H48/3	540425	250/48/3000	3.64	12	
KNd340H48/2	540334	340/48/2000	4.34	8	
KNd340H48/3	540434	340/48/3000	4.34	12	
KNd350H48/2	540335	350/48/2000	4.43	8	
KNd350H48/3	540435	350/48/3000	4.43	12	



Underfloor Trunking 3 Comp.		KNt...H48	mat.: S	option: E	
code	catalogue number	dimension a/H/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.0 mm</b>					
KNt175H48/2	540517	175/48/2000	3.64	12	
KNt175H48/3	540617	175/48/3000	3.64	18	
KNt190H48/2	540519	190/48/2000	3.76	12	
KNt190H48/3	540619	190/48/3000	3.76	18	
KNt240H48/2	540524	240/48/2000	4.16	12	
KNt240H48/3	540624	240/48/3000	4.16	18	
KNt250H48/2	540525	250/48/2000	4.26	8	
KNt250H48/3	540625	250/48/3000	4.26	12	
KNt340H48/2	540534	340/48/2000	4.96	8	
KNt340H48/3	540634	340/48/3000	4.96	12	
KNt350H48/2	540535	350/48/2000	5.06	8	
KNt350H48/3	540635	350/48/3000	5.06	12	

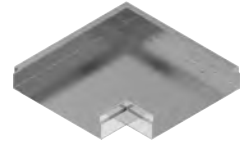
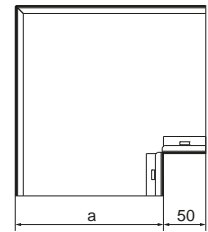


**Use:**  
Routing subfloor cable routes.



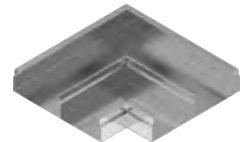
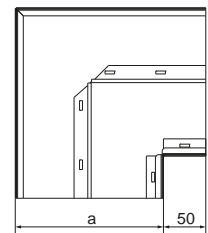
**90° Horizontal Bend**      **KKN...H48**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
KKN175H48	540717	175	0.92	4
KKN190H48	540719	190	1.02	4
KKN240H48	540724	240	1.27	4
KKN250H48	540725	250	1.39	4
KKN340H48	540734	340	1.99	4
KKN350H48	540735	350	2.09	4



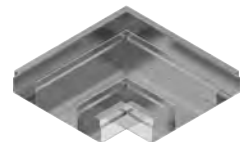
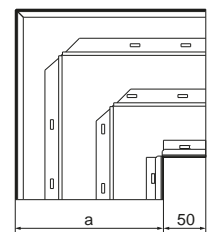
**90° Horizontal Bend 2 Comp.**      **KKNd...H48**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
KKNd175H48	570817	175	1.09	4
KKNd190H48	570819	190	1.20	4
KKNd240H48	570824	240	1.48	4
KKNd250H48	570825	250	1.58	4
KKNd340H48	570834	340	2.26	4
KKNd350H48	570835	350	2.36	4



**90° Horizontal Bend 3 Comp.**      **KKNt...H48**      mat.: S      option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
KKNt175H48	570917	175	1.26	4
KKNt190H48	570919	190	1.38	4
KKNt240H48	570924	240	1.69	4
KKNt250H48	570925	250	1.79	4
KKNt340H48	570934	340	2.53	4
KKNt350H48	570935	350	2.63	4



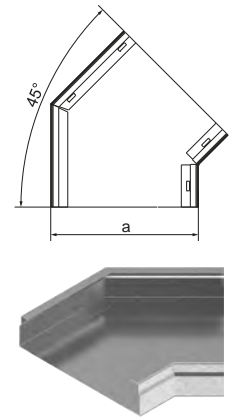
**Use:**  
Changing the direction of the cable route.

**45° Horizontal Bend**      **KKNM...H48**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

KKNM175H48	541017	175	0.64	4
KKNM190H48	541019	190	0.71	4
KKNM240H48	541024	240	0.89	4
KKNM250H48	541025	250	0.99	4
KKNM340H48	541034	340	1.39	4
KKNM350H48	541035	350	1.49	4

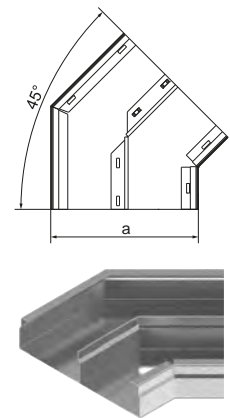


**45° Horizontal Bend 2 Comp.**      **KKNMd...H48**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

KKNMd175H48	541117	175	0.76	4
KKNMd190H48	541119	190	0.84	4
KKNMd240H48	541124	240	1.04	4
KKNMd250H48	541125	250	1.14	4
KKNMd340H48	541134	340	1.58	4
KKNMd350H48	541135	350	1.68	4

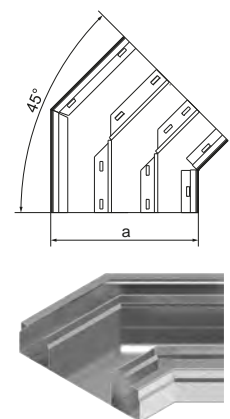


**45° Horizontal Bend 3 Comp.**      **KKNMt...H48**      mat.: S      option: E

code      catalogue number      dimension a [mm]      weight 1 pc. [kg]      quantity per package

**Material thickness = 1.0 mm**

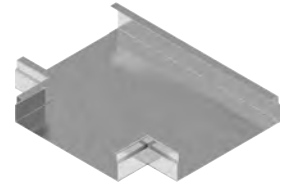
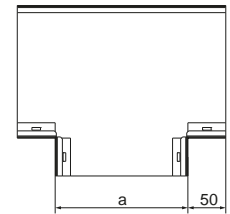
KKNMt175H48	541217	175	0.88	4
KKNMt190H48	541219	190	0.97	4
KKNMt240H48	541224	240	1.18	4
KKNMt250H48	541225	250	1.28	4
KKNMt340H48	541234	340	1.77	4
KKNMt350H48	541235	350	1.87	4



**Use:**

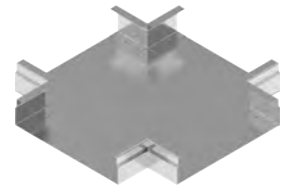
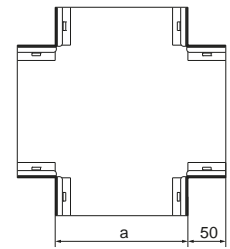
Changing the direction of the cable route.

Horizontal Tee		TKN...H48	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
TKN175H48	541317	175	3.66	4	
TKN190H48	541319	190	3.78	4	
TKN240H48	541324	240	4.18	4	
TKN250H48	541325	250	4.28	4	
TKN340H48	541334	340	4.98	4	
TKN350H48	541335	350	5.08	4	



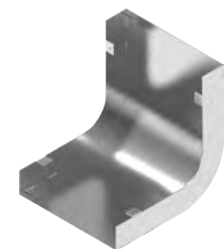
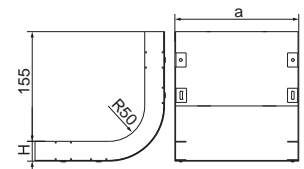
**Use:**  
Branching of cable routes.

Horizontal Cross-over		CZKN...H48	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
CZKN175H48	541417	175	3.70	4	
CZKN190H48	541419	190	3.80	4	
CZKN240H48	541424	240	4.20	4	
CZKN250H48	541425	250	4.30	4	
CZKN340H48	541434	340	5.00	4	
CZKN350H48	541435	350	5.10	4	



**Use:**  
Branching of cable routes.

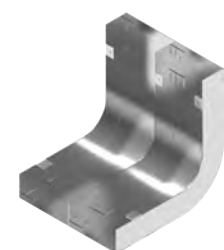
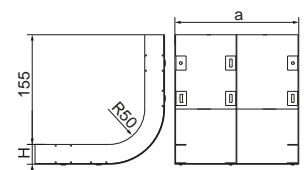
Vertical Bend		LK...H48	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LK175H48	541517	175	0.78	4	
LK190H48	541519	190	0.83	4	
LK240H48	541524	240	0.97	4	
LK250H48	541525	250	1.07	4	
LK340H48	541534	340	1.26	4	
LK350H48	541535	350	1.36	4	



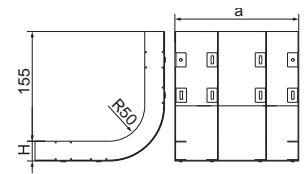
**Use:**  
Changing the direction of the cable route.

**Additional information:**  
– cover included

Vertical Bend 2 Comp.		LKd...H48	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKd175H48	541617	175	0.92	4	
LKd190H48	541619	190	0.87	4	
LKd240H48	541624	240	1.11	4	
LKd250H48	541625	250	1.21	4	
LKd340H48	541634	340	1.40	4	
LKd350H48	541635	350	1.50	4	

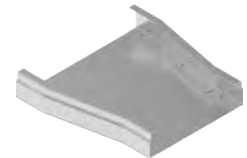
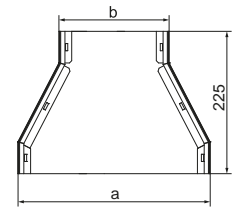


Vertical Bend 3 Comp.		LKt...H48	mat.: S	option: E	
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LKt175H48	541717	175	1.06	4	
LKt190H48	541719	190	1.11	4	
LKt240H48	541724	240	1.25	4	
LKt250H48	541725	250	1.35	4	
LKt340H48	541734	340	1.54	4	
LKt350H48	541735	350	1.64	4	



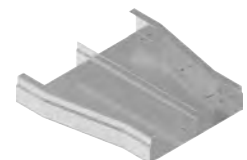
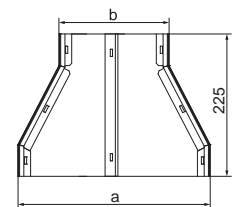
**Use:**  
Changing the direction of the cable route.  
**Additional information:**  
– cover included

Straight Reducer		RKN...H48	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKN190/175H48	541819	190/175	0.67	4	
RKN240/175H48	541824	240/175	0.79	4	
RKN240/190H48	541924	240/190	0.82	4	
RKN250/175H48	541925	250/175	0.81	4	
RKN250/190H48	542025	250/190	0.84	4	
RKN250/240H48	542125	250/240	1.00	4	
RKN340/175H48	541834	340/175	1.07	4	
RKN340/190H48	541934	340/190	1.10	4	
RKN340/240H48	542034	340/240	1.15	4	
RKN350/175H48	541935	350/175	1.10	4	
RKN350/190H48	542035	350/190	1.11	4	
RKN350/240H48	542135	350/240	1.17	4	
RKN350/340H48	542235	350/340	1.53	4	



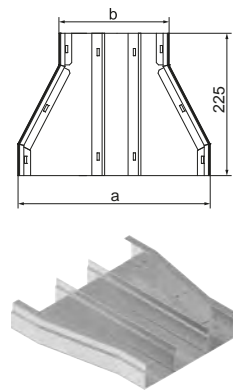
**Use:**  
Changing the width of the cable route.

Straight Reducer 2 Comp.		RKNd...H48	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKNd190/175H48	541919	190/175	0.75	4	
RKNd240/175H48	542024	240/175	0.87	4	
RKNd240/190H48	542124	240/190	0.90	4	
RKNd250/175H48	542325	250/175	0.90	4	
RKNd250/190H48	542425	250/190	0.93	4	
RKNd250/240H48	542525	250/240	1.12	4	
RKNd340/175H48	542134	340/175	1.15	4	
RKNd340/190H48	542234	340/190	1.17	4	
RKNd340/240H48	542334	340/240	1.22	4	
RKNd350/175H48	542435	350/175	1.19	4	
RKNd350/190H48	542535	350/190	1.22	4	
RKNd350/240H48	542635	350/240	1.27	4	
RKNd350/340H48	542735	350/340	1.65	4	





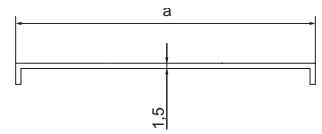
Straight Reducer 3 Comp.		RKNt...H48	mat.: S	option: E	
code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
RKNt190/175H48	542019	190/175	0.83	4	
RKNt240/175H48	542224	240/175	0.95	4	
RKNt240/190H48	542324	240/190	0.98	4	
RKNt250/175H48	542825	250/175	0.98	4	
RKNt250/190H48	542925	250/190	1.03	4	
RKNt250/240H48	543025	250/240	1.28	4	
RKNt340/175H48	542434	340/175	1.22	4	
RKNt340/190H48	542534	340/190	1.26	4	
RKNt340/240H48	542634	340/240	1.30	4	
RKNt350/175H48	542935	350/175	1.27	4	
RKNt350/190H48	543035	350/190	1.32	4	
RKNt350/240H48	543135	350/240	1.35	4	
RKNt350/340H48	543235	350/340	1.92	4	



**Use:**  
Changing the width of the cable route.



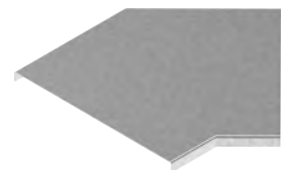
Cover	PKN...	mat.: S	option: E		
code	catalogue number	dimension a/L [mm]	weight 1 m [kg]	quantity per package [m]	
<b>Material thickness = 1.5 mm</b>					
PKN175/2	500117	175/2000	2.46	12	
PKN175/3	500217	175/3000	2.46	18	
PKN190/2	500119	190/2000	2.64	12	
PKN190/3	500219	190/3000	2.64	18	
PKN240/2	500124	240/2000	3.24	12	
PKN240/3	500224	240/3000	3.24	18	
PKN250/2	500125	250/2000	3.34	8	
PKN250/3	500225	250/3000	3.34	12	
PKN340/2	500134	340/2000	4.44	8	
PKN340/3	500234	340/3000	4.44	12	
PKN350/2	500135	350/2000	4.54	8	
PKN350/3	500235	350/3000	4.54	12	



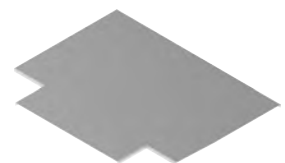
Cover for 90° Horizontal Bend	PKKN...	mat.: S	option: E		
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.5 mm</b>					
PKKN175	500317	175	0.80	4	
PKKN190	500319	190	0.87	4	
PKKN240	500324	240	1.20	4	
PKKN250	500325	250	1.30	4	
PKKN340	500334	340	2.10	4	
PKKN350	500335	350	2.20	4	



Cover for 45° Horizontal Bend	PKKNM...	mat.: S	option: E		
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.5 mm</b>					
PKKNM175	500417	175	0.56	4	
PKKNM190	500419	190	0.61	4	
PKKNM240	500424	240	0.84	4	
PKKNM250	500425	250	0.94	4	
PKKNM340	500434	340	1.47	4	
PKKNM350	500435	350	1.57	4	



Cover for Horizontal Tee	PTKN...	mat.: S	option: E		
code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.5 mm</b>					
PTKN175	500517	175	0.76	4	
PTKN190	500519	190	0.86	4	
PTKN240	500524	240	1.20	4	
PTKN250	500525	250	1.30	4	
PTKN340	500534	340	2.08	4	
PTKN350	500535	350	2.18	4	



**Use:**  
Protection of cables from damage.



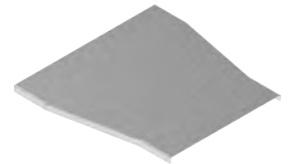
## Cover for Horizontal Crossover PCZKN... mat.: S option: E

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.5 mm</b>				
PCZKN175	500617	175	0.88	4
PCZKN190	500619	190	0.98	4
PCZKN240	500624	240	1.34	4
PCZKN250	500625	250	1.44	4
PCZKN340	500634	340	2.25	4
PCZKN350	500635	350	2.35	4



## Cover For Straight Reducer PRKN... mat.: S option: E

code	catalogue number	dimension a/b [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.5 mm</b>				
PRKN190/175	500719	190/175	0.60	10
PRKN240/175	500724	240/175	0.72	10
PRKN240/190	500824	240/190	0.74	10
PRKN250/175	500825	250/175	0.74	10
PRKN250/190	500925	250/190	0.76	10
PRKN250/240	501025	250/240	0.96	10
PRKN340/175	500734	340/175	0.86	10
PRKN340/190	500834	340/190	0.89	10
PRKN340/240	500934	340/240	0.94	10
PRKN350/175	500835	350/175	0.88	10
PRKN350/190	500935	350/190	0.91	10
PRKN350/240	501035	350/240	0.96	10
PRKN350/340	501135	350/340	0.98	10

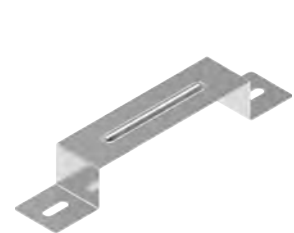
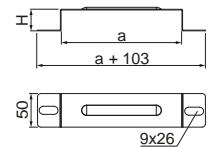


### Use:

Protection of cables from damage.

## Fastening Clamp OK... mat.: S option: E

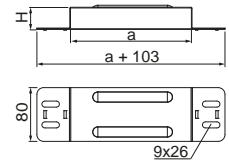
code	catalogue number	dimension a/H [mm]	weight 1 pc. [kg]	quantity per package
<b>Material thickness = 1.0 mm</b>				
OK175H28	523017	177/30	0.12	50
OK175H38	533017	177/40	0.13	50
OK175H48	543017	177/50	0.14	50
OK190H28	523019	192/30	0.13	50
OK190H38	533019	192/40	0.14	50
OK190H48	543019	192/50	0.15	50
OK240H28	523024	242/30	0.15	50
OK240H38	533024	242/40	0.16	50
OK240H48	543024	242/50	0.17	50
OK250H28	543325	252/30	0.16	50
OK250H38	543425	252/40	0.17	50
OK250H48	543225	252/50	0.18	50
OK340H28	523034	342/30	0.19	50
OK340H38	533034	342/40	0.20	50
OK340H48	543034	342/50	0.21	50
OK350H28	544035	352/30	0.20	50
OK350H38	544135	352/40	0.21	50
OK350H48	544235	352/50	0.22	50



### Use:

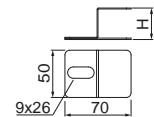
Both sides of the trunking fixed to the substrate.

Fastening Clamp	NSK...	mat.: S	option: E		
code	catalogue number	dimension a/H [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
NSK175H28	523117	177/30	0.32	40	
NSK175H38	533117	177/40	0.33	40	
NSK175H48	543117	177/50	0.34	40	
NSK190H28	523119	192/30	0.34	40	
NSK190H38	533119	192/40	0.35	40	
NSK190H48	543119	192/50	0.36	40	
NSK240H28	523124	242/30	0.40	20	
NSK240H38	533124	242/40	0.41	20	
NSK240H48	543124	242/50	0.42	20	
NSK250H28	545025	252/30	0.41	20	
NSK250H38	545125	252/40	0.42	20	
NSK250H48	545225	252/50	0.43	20	
NSK340H28	523134	342/30	0.53	20	
NSK340H38	533134	342/40	0.54	20	
NSK340H48	543134	342/50	0.55	20	
NSK350H28	546025	352/30	0.54	20	
NSK350H38	546125	352/40	0.55	20	
NSK350H48	546225	352/50	0.56	20	



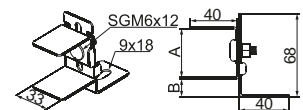
**Use:**  
Connecting trunking. Elimination of compensation joints.

Fastening Clamp	LM...	mat.: S	option: E		
code	catalogue number	dimension H [mm]	weight 1 pc. [kg]	quantity per package	
<b>Material thickness = 1.0 mm</b>					
LM28	520100	30	0.03	100	
LM38	530100	40	0.04	100	
LM48	540100	50	0.04	100	



**Use:**  
Mounting trunking to the substrate.

Fastening Clamp	WRW	mat.: S	option: E		
code	catalogue number	weight 1 pc. [kg]	quantity per package		
<b>Material thickness = 1.5 mm</b>					
WRW	501000	0.08	100		



**Use:**  
Levelling of trunking on uneven ground.  
**Additional information:**  
– A/B adjustment range: 28/52, 38/46, 48/35





# UNDERFLOOR TRUNKINGS - FLOOR BOXES for the trunking

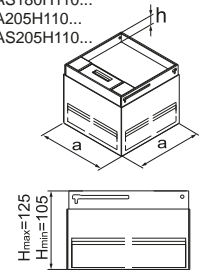


## Galvanized box with blockade of POKZA...W opening and aluminium cover for the underfloor trunking

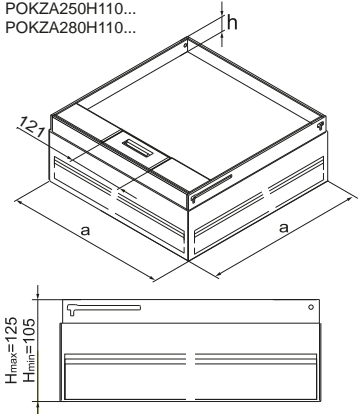
mat.: S, AL

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POKZA180H110W	231830	180	straight/2	5(2,5*2)	1.90	1
POKZAS180H110W	231832	180	angled/2	5(2,5*2)	1.90	1
POKZA205H110W	232030	205	straight/2	6	2.49	1
POKZAS205H110W	232032	205	angled/2	6	2.49	1
POKZA250H110W	232530	250	angled/2	8	3.46	1
POKZA280H110W	232830	280	angled/2	9(4,5*2)	4.88	1

POKZA180H110...  
POKZAS180H110...  
POKZA205H110...  
POKZAS205H110...



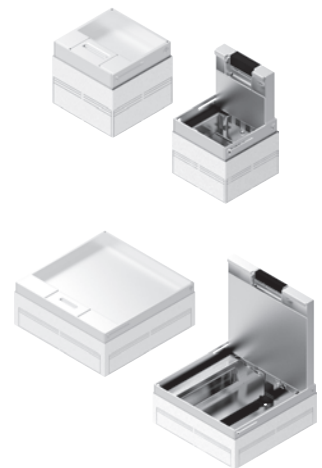
POKZA250H110...  
POKZA280H110...



## Galvanized box with blockade of POKZA...G opening and aluminium cover for the underfloor trunking

mat.: S, AL

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package
POKZA180H110G	241830	180	straight/2	5(2,5*2)	1.85	1
POKZAS180H110G	241832	180	angled/2	5(2,5*2)	1.85	1
POKZA205H110G	242030	205	straight/2	6	2.43	1
POKZAS205H110G	242032	205	angled/2	6	2.43	1
POKZA250H110G	242530	250	angled/2	8	3.37	1
POKZA280H110G	242830	280	angled/2	9(4,5*2)	4.78	1



## Galvanized box with blockade of POKZA...K opening and aluminium cover for the underfloor trunking

mat.: S, AL

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package
POKZA180H110K	251830	180	straight/2	5(2,5*2)	1.49	1
POKZAS180H110K	251832	180	angled/2	5(2,5*2)	1.49	1
POKZA205H110K	252030	205	straight/2	6	1.94	1
POKZAS205H110K	252032	205	angled/2	6	1.94	1
POKZA250H110K	252530	250	angled/2	8	2.60	1
POKZA280H110K	252830	280	angled/2	9(4,5*2)	3.78	1

### Use:

Complete floor box ready for mounting in engineered floors, raised floors and concrete screeds. The box with galvanised and aluminium components is ready for use in dry environments.

### Additional information:

- notches on each side of the metal casing are used, after breaking out, for mounting trunking sections. Ø8 mm holes in the bottom of the housing allow the box to be mounted to the substrate.
- box ready for direct mounting electrical accessories Module 45
- depth of cover fill: W - Carpet, h = 5 mm G - Gres tile, h = 12 mm K - Stone, h = 23 mm
- list of maximum trunking widths to fit the boxes:
- POKZA180H110..., POKZAS180H110... max. trunking width: 175 mm POKZA205H110..., POKZAS205H110... max. trunking width: 190 mm POKZA250H110... max. trunking width: 240 mm POKZA280H110... max. trunking width: 250 mm
- universal cover allows mounting in carpet, gres tiles and stone
- quick and intuitive mounting box
- various material finishes (aluminium and stainless steel)
- adjustable box height
- breakout holes for trunking with the height of H28, H38 and H48

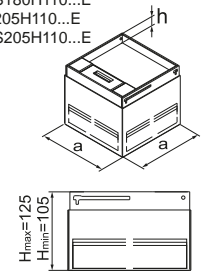


## Galvanized box with blockade of POKZ...WE opening and stainless steel cover for the underfloor trunking

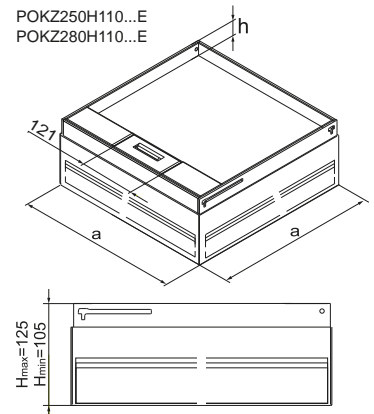
mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POKZ180H110WE	231831	180	straight/2	5(2,5*2)	1.90	1
POKZS180H110WE	231833	180	angled/2	5(2,5*2)	1.90	1
POKZ205H110WE	232031	205	straight/2	6	2.49	1
POKZS205H110WE	232033	205	angled/2	6	2.49	1
POKZ250H110WE	232531	250	angled/2	8	3.46	1
POKZ280H110WE	232831	280	angled/2	9(4,5*2)	4.88	1

POKZ180H110...E  
POKZS180H110...E  
POKZ205H110...E  
POKZS205H110...E



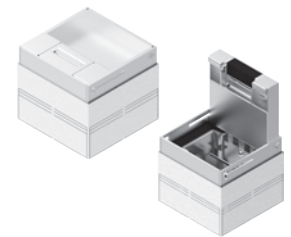
POKZ250H110...E  
POKZ280H110...E



## Galvanized box with blockade of POKZ...GE opening and stainless steel cover for the underfloor trunking

mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POKZ180H110GE	241831	180	straight/2	5(2,5*2)	1.85	1
POKZS180H110GE	241833	180	angled/2	5(2,5*2)	1.85	1
POKZ205H110GE	242031	205	straight/2	6	2.43	1
POKZS205H110GE	242033	205	angled/2	6	2.43	1
POKZ250H110GE	242531	250	angled/2	8	3.37	1
POKZ280H110GE	242831	280	angled/2	9(4,5*2)	4.78	1



## Galvanized box with blockade of POKZ...KE opening and stainless steel cover for the underfloor trunking

mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POKZ180H110KE	251831	180	straight/2	5(2,5*2)	1.49	1
POKZS180H110KE	251833	180	angled/2	5(2,5*2)	1.49	1
POKZ205H110KE	252031	205	straight/2	6	1.94	1
POKZS205H110KE	252033	205	angled/2	6	1.94	1
POKZ250H110KE	252531	250	angled/2	8	2.60	1
POKZ280H110KE	252831	280	angled/2	9(4,5*2)	3.78	1

### Use:

Complete floor box ready for mounting in engineered floors, raised floors and concrete screeds. The box with galvanised and stainless steel components is ready for use in wet environments.

### Additional information:

- notches on each side of the metal casing are used, after breaking out, for mounting trunking sections. Ø8 mm holes in the bottom of the housing allow the box to be mounted to the substrate.
- box ready for direct mounting electrical accessories Module 45
- depth of cover fill: W - Carpet, h = 5 mm G - Gres tile, h = 12 mm K - Stone, h = 23 mm
- list of maximum trunking widths to fit the boxes:
- POKZ180H110...E, POKZS180H110...E max. trunking width: 175 mm POKZ205H110...E max. trunking width: 190 mm POKZS205H110...E max. trunking width: 190 mm POKZ250H110...E max. trunking width: 240 mm POKZ280H110...E max. trunking width: 250 mm
- universal cover allows mounting in carpet, gres tiles and stone
- quick and intuitive mounting box
- various material finishes (aluminium and stainless steel)
- adjustable box height
- breakout holes for trunking with the height of H28, H38 and H48



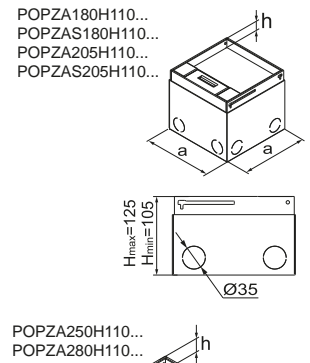
# UNDERFLOOR TRUNKINGS - FLOOR BOXES for the protective conduits



## Galvanized box with blockade of POPZA...G opening and aluminium cover for the protective conduits

mat.: S, AL

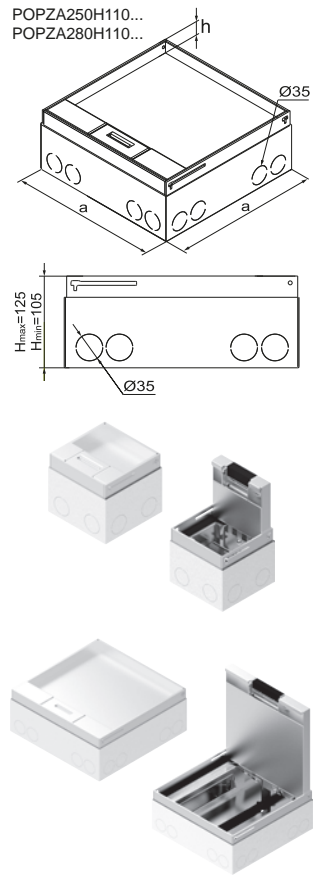
code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZA180H110G	241818	180	straight/2	5(2,5*2)	1.85	1
POPZAS180H110G	241817	180	angled/2	5(2,5*2)	1.85	1
POPZA205H110G	242020	205	straight/2	6	2.43	1
POPZAS205H110G	242022	205	angled/2	6	2.43	1
POPZA250H110G	242550	250	angled/2	8	3.37	1
POPZA280H110G	242828	280	angled/2	9(4,5*2)	4.78	1



## Galvanized box with blockade of POPZA...K opening and aluminium cover for the protective conduits

mat.: S, AL

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZA180H110K	251818	180	straight/2	5(2,5*2)	1.49	1
POPZAS180H110K	251817	180	angled/2	5(2,5*2)	1.49	1
POPZA205H110K	252020	205	straight/2	6	1.91	1
POPZAS205H110K	252022	205	angled/2	6	1.94	1
POPZA250H110K	252550	250	angled/2	8	2.60	1
POPZA280H110K	252828	280	angled/2	9(4,5*2)	3.78	1



## Galvanized box with blockade of POPZA...W opening and aluminium cover for the protective conduits

mat.: S, AL

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZA180H110W	231818	180	straight/2	5(2,5*2)	1.90	1
POPZAS180H110W	231817	180	angled/2	5(2,5*2)	1.90	1
POPZA205H110W	232020	205	straight/2	6	2.49	1
POPZAS205H110W	232022	205	angled/2	6	2.49	1
POPZA250H110W	232550	250	angled/2	8	3.46	1
POPZA280H110W	232828	280	angled/2	9(4,5*2)	4.88	1

### Use:

Complete floor box ready for mounting in engineered floors, raised floors and concrete screeds. The box with galvanised and aluminium components is ready for use in dry environments.

### Additional information:

- notched holes on each side of the metal casing are used, after breaking out, for trunking mounting.
- Ø8 mm holes in the bottom of the housing allow the box to be mounted to the substrate
- box ready for direct mounting electrical accessories Module 45
- depth of cover fill: W - Carpet, h = 5 mm G - Gres tile, h = 12 mm K - Stone, h = 23 mm
- universal cover allows mounting in carpet, gres tiles and stone
- quick and intuitive mounting box
- adjustable box height
- breakout holes for protective conduits



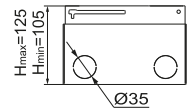
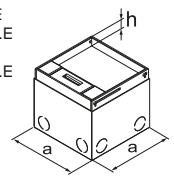


## Galvanized box with blockade of POPZ...GE opening and stainless steel cover for the protective conduits

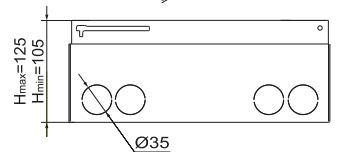
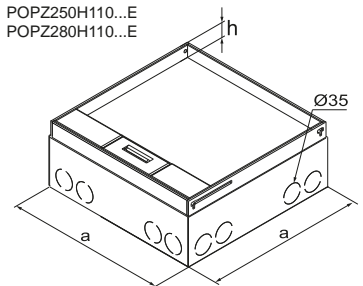
mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZ180H110GE	241821	180	straight/2	5(2,5*2)	1.85	1
POPZS180H110GE	241834	180	angled/2	5(2,5*2)	1.85	1
POPZ205H110GE	242021	205	straight/2	6	2.43	1
POPZS205H110GE	242034	205	angled/2	6	2.43	1
POPZ250H110GE	242521	250	angled/2	8	3.37	1
POPZ280H110GE	242821	280	angled/2	9(4,5*2)	4.78	1

POPZ180H110...E  
POPZS180H110...E  
POPZ205H110...E  
POPZS205H110...E



POPZ250H110...E  
POPZ280H110...E



## Galvanized box with blockade of POPZ...KE opening and stainless steel cover for the protective conduits

mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZ180H110KE	251821	180	straight/2	5(2,5*2)	1.49	1
POPZS180H110KE	251834	180	angled/2	5(2,5*2)	1.49	1
POPZ205H110KE	252021	205	straight/2	6	1.91	1
POPZS205H110KE	252034	205	angled/2	6	1.94	1
POPZ250H110KE	252521	250	angled/2	8	2.60	1
POPZ280H110KE	252821	280	angled/2	9(4,5*2)	3.78	1



## Galvanized box with blockade of POPZ...WE opening and stainless steel cover for the protective conduits

mat.: S, E

code	catalogue number	dimension a [mm]	cartridge type/quantity	maximum quantity of modules 45 in box	weight 1 pc. [kg]	quantity per package [pcs.]
POPZ180H110WE	231821	180	straight/2	5(2,5*2)	1.90	1
POPZS180H110WE	231834	180	angled/2	5(2,5*2)	1.90	1
POPZ205H110WE	232021	205	straight/2	6	2.49	1
POPZS205H110WE	232034	205	angled/2	6	2.49	1
POPZ250H110WE	232521	250	angled/2	8	3.46	1
POPZ280H110WE	232821	280	angled/2	9(4,5*2)	4.88	1

### Use:

Complete floor box ready for mounting in engineered floors, raised floors and concrete screeds. The box with galvanised and stainless steel components is ready for use in wet environments.

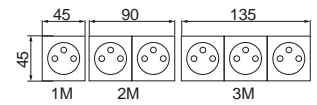
### Additional information:

- notched holes on each side of the metal casing are used, after breaking out, for trunking mounting.
- Ø8 mm holes in the bottom of the housing allow the box to be mounted to the substrate
- box ready for direct mounting electrical accessories Module 45
- depth of cover fill: W - Carpet, h = 5 mm G - Gres tile, h = 12 mm K - Stone, h = 23 mm
- universal cover allows mounting in carpet, gres tiles and stone
- quick and intuitive mounting box
- adjustable box height
- breakout holes for protective conduits



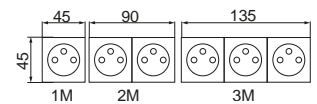
**Socket - grounded with a lock**    **GZUB...**    mat.: PE

code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GZUB1	281001	1	1	2P+Z	16A, 250V~
GZUB2	281002	1	2	2x2P+Z	16A, 250V~
GZUB3	281003	1	3	3x2P+Z	16A, 250V~



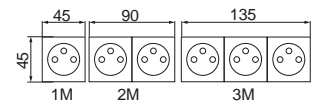
**Red socket - grounded with a lock**    **GCZUB...**    mat.: PE

code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GCZUB1	281101	1	1	2P+Z	16A, 250V~
GCZUB2	281102	1	2	2x2P+Z	16A, 250V~
GCZUB3	281103	1	3	3x2P+Z	16A, 250V~



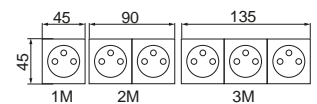
**Socket - grounded**    **GZU...**    mat.: PE

code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GZU1	281201	1	1	2P+Z	16A, 250V~
GZU2	281202	1	2	2x2P+Z	16A, 250V~
GZU3	281203	1	3	3x2P+Z	16A, 250V~



**Socket - grounded Schuko**    **GZUS...**    mat.: PE

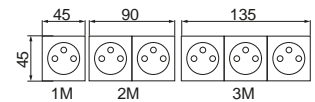
code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GZUS1	281401	1	1	2P+Z	16A, 250V~
GZUS2	281402	1	2	2x2P+Z	16A, 250V~
GZUS3	281403	1	3	3x2P+Z	16A, 250V~



**Use:**  
Forms indoor electrical installations together with the floor box.

**Socket 33° - grounded**      **GZ33U...**      mat.: PE

code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GZ33U1	281301	1	1	2P+Z	16A, 250V~
GZ33U2	281302	1	2	2x2P+Z	16A, 250V~
GZ33U3	281303	1	3	3x2P+Z	16A, 250V~

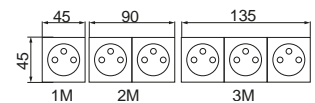


**Additional information:**

- the socket can only be used with a lock release key.

**Socket - grounded 33° Schuko**      **GZ33US...**      mat.: PE

code	catalogue number	quantity per package	modules	socket designation	electrical parameters
GZ33US1	281501	1	1	2P+Z	16A, 250V~
GZ33US2	281502	1	2	2x2P+Z	16A, 250V~
GZ33US3	281503	1	3	3x2P+Z	16A, 250V~



**Use:**

Forms indoor electrical installations together with the floor box.

**Additional information:**

- the socket can only be used with a lock release key.
- standard size of a single module 45 x 45 mm
- socket designation 2P+Z single socket with grounding, 2x2P+Z double socket with grounding, 3x2P+Z triple socket with grounding

**Computer socket UTP RJ45 and telephone socket RJ33**      **GK...**      mat.: PE

code	catalogue number	quantity per package
GK5	282201	10
GK6	282202	10
GKT3	282203	10



**Use:**

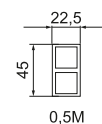
Allows installation of outlets with access to computer and telephone networks.

**Additional information:**

- 3 - structural cabling class category,
- 5 - structural cabling class category,
- 6 - structural cabling class category,

**Adapter for the computer and telephone sockets**      **GI**      mat.: PE

code	catalogue number	quantity per package	modules
GI	282205	1	0.5

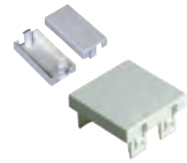
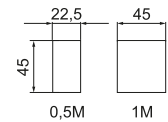


**Use:**

It provides access to computer and telephone networks.



Plug	ZLG...	mat.: PE		
code	catalogue number	quantity per package	modules	
ZLGM	282305	10	0.5	
ZLGD	282310	10	1	



**Use:**  
Blanking the empty space in the electrical system of the box.

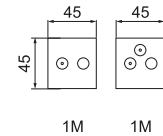
**Additional information:**  
– standard size of individual modules

Lock release key	KZB	mat.: PE		
code	catalogue number	quantity per package		
KZB	282311	10		



**Use:**  
Releases the locking mechanism in locked sockets.

RTV sockets	G...RTV	mat.: PE		
code	catalogue number	quantity per package	modules	
GKRTV	282350	10	1	
GKRTV-SAT	282351	10	1	
GPRTV	282352	10	1	



**Use:**  
TV signal sockets.

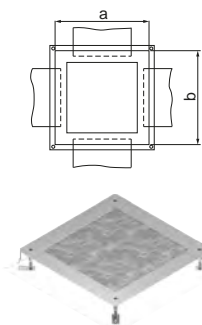
**Additional information:**  
– standard size of a single module 45 x 45 mm



## Junction Box

## UDH...

code	catalogue number	dimension a/b	level range of the box	type	weight 1 pc. [kg]	quantity per package [pcs.]
UDH2/50-110	252310	400/400	50-110	502	2.95	1
UDH2/70-130	252312	400/400	70-130	502	3.03	1
UDH3/50-110	253214	469/469	50-110	503	3.64	1
UDH3/70-130	253314	469/469	70-130	503	3.72	1
UDHE2/50-110	250212	257/356	50-110	510	2.20	1
UDHE2/70-130	250412	257/356	70-130	510	2.30	1
UDHQ2/70-130	255312	337/337	70-130	512	2.76	1
UDHE4/50-110	251214	401/356	50-110	513	2.90	1
UDHE4/70-130	251414	401/356	70-130	513	3.00	1
UDHQ3/50-110	256214	404/404	50-110	514	3.20	1
UDHQ3/70-130	256314	404/404	70-130	514	3.30	1



### Use:

For a specific cover: rectangular or square; for mounting in a concrete screed; provide a support structure for hinged (or blind) covers. Boxes complete: with levelling screws and feet to dampen the sound of steps.

## Underfloor power points

## PPZ...

code	catalogue number	weight 1 pc. [kg]	number of sockets [pcs.]	number of modules [pcs.]	quantity per package [pcs.]
PPZ1E04K12	454542	1.00	4xM45	8	1
PPZ1E04R5	454422	0.98	4xM45	8	1
PPZ1Q08SK12	478543	1.32	8xM45	16	1
PPZ1Q08SR5	478422	1.30	8xM45	16	1
PPZ1Q12R5	469422	1.26	12xM45	24	1
PPZ1Q12K12	469542	1.28	12xM45	24	1
PPZ1Q2SDR5	368422	1.14	8xM45	16	1
PPZ1Q2SDK12	368542	1.16	8xM45	16	1
PPZ1Q2STR5	369422	1.14	12xM45	24	1
PPZ1E10R5	438422	1.82	10xM45	20	1
PPZ1E10K12	438542	1.90	10xM45	20	1
PPZ1Q30R5	756422	2.68	12xM45	27	1
PPZ1Q30K12	756542	2.70	12xM45	27	1
PPZ1Q40K12	754542	2.78	10xM45	20	1
PPZ1Q40R5	754422	2.76	10xM45	20	1



### Use:

A point for connecting various types of electrical equipment.

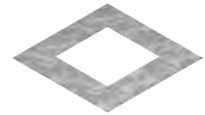
### Additional information:

- hinged flap





# UNDERFLOOR TRUNKINGS - ELECTRAPLAN BOXES AND ACCESSORIES



## Fitting Frame

### UDM...

code	catalogue number	dimension a [mm]	weight 1 pc. [kg]	quantity per package [pcs.]
UDM2E04	252922	290	0.80	1
UDM2Q08	252924	290	0.98	1
UDM3E10	253928	360	1.40	1
UDM3Q08	253924	360	1.82	1
UDM3Q30	253926	360	1.04	1

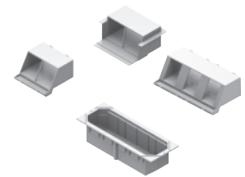
### Use:

For mounting rectangular hinged covers inside the universal floor box.

## Accessory Box

### PM...M...

code	catalogue number	weight 1 pc. [kg]	quantity per package [pcs.]
PM04M4	997010	0.04	1
PM10M6	997510	0.16	1
PM12M8S	998030	0.10	1
PM12QM8	998050	0.12	1
PM30M9	405751	0.12	1



### Use:

Mounting element for installation sockets (one, two, three or four).

### Additional information:

- allows cables and cables to be fed into the sockets
- covers connected sockets from the bottom or side

## Mozaik Reducer

### MOS50/45

code	catalogue number	type
MOS50/45	400000	MOZAIK 50/45


































### Use:





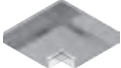

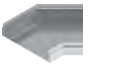



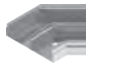

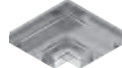

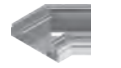
















Reducer for mounting Mosaic 45 boxes.



## Joining trunkings with fittings

<p><b>UNDERFLOOR TRUNKING</b> KN...H28, KN...H38, KN...H48,</p> 		<p><b>UNDERFLOOR TRUNKING 2 COMP.</b> KNd...H28, KNd...H38, KNd...H48,</p> 		<p><b>UNDERFLOOR TRUNKING 3 COMP.</b> KNt...H28, KNt...H38, KNt...H48</p> 	
<p>Trunking cover</p> 					
<p>KSZTÁTKI</p>					
<p>90° HORIZONTAL BEND</p>  <p>Bend cover 90°</p> 	<p>45° HORIZONTAL BEND</p>  <p>Bend cover 45°</p> 	<p>90° HORIZONTAL BEND 2 COMP.</p>  <p>Bend cover 90°</p> 	<p>45° HORIZONTAL BEND 2 COMP.</p>  <p>Bend cover 45°</p> 	<p>90° HORIZONTAL BEND 3 COMP.</p>  <p>Bend cover 90°</p> 	<p>45° HORIZONTAL BEND 3 COMP.</p>  <p>Bend cover 45°</p> 
<p>TEES</p>  <p>Tee cover</p> 					
<p>CROSS-OVER</p>  <p>Cross-over cover</p> 					
<p>VERTICAL BEND</p> 	<p>VERTICAL BEND 2 COMP.</p> 	<p>VERTICAL BEND 3 COMP.</p> 			
<p>STRAIGHT REDUCER</p> 	<p>STRAIGHT REDUCER 2 COMP.</p> 	<p>STRAIGHT REDUCER 3 COMP.</p> 			
<p>Cover for Straight Reducer</p> 					
<p>FASTENING CLAMP</p> 					
<p>FASTENING CLAMP</p> 					
<p>FASTENING CLAMP</p> 					
<p>FASTENING CLAMP</p> 					

## Joining trunkings with fittings

<b>UNDERFLOOR TRUNKING</b> KN...H28, KN...H38, KN...H48, 		<b>UNDERFLOOR TRUNKING 2 COMP.</b> KNd...H28, KNd...H38, KNd...H48,  Trunking cover 		<b>UNDERFLOOR TRUNKING 3 COMP.</b> KNT...H28, KNT...H38, KNT...H48 	
KSZTAŹTKI					
<b>90° HORIZONTAL BEND</b>  Bend cover 90° 	<b>45° HORIZONTAL BEND</b>  Bend cover 45° 	<b>90° HORIZONTAL BEND 2 COMP.</b>  Bend cover 90° 	<b>45° HORIZONTAL BEND 2 COMP.</b>  Bend cover 45° 	<b>90° HORIZONTAL BEND 3 COMP.</b>  Bend cover 90° 	<b>45° HORIZONTAL BEND 3 COMP.</b>  Bend cover 45° 
TEES					
 Tee cover 					
CROSS-OVER					
 Cross-over cover 					
<b>VERTICAL BEND</b> 		<b>VERTICAL BEND 2 COMP.</b> 		<b>VERTICAL BEND 3 COMP.</b> 	
<b>STRAIGHT REDUCER</b> 		<b>STRAIGHT REDUCER 2 COMP.</b>  Cover for Straight Reducer 		<b>STRAIGHT REDUCER 3 COMP.</b> 	
FASTENING CLAMP					
					
FASTENING CLAMP					
					
FASTENING CLAMP					
					
FASTENING CLAMP					
					



## Installation of a floor junction box with electrical conduit

<p><b>Installation of the box</b> Fixing the box on the surface using holes in the bottom of the box</p>	<p><b>Breaking the plugs of the mounting holes for the conduits</b></p>	<p><b>Installation of conduits</b> Installation of the conduits in the broken Ø35 holes into the box. It is necessary to hide the conduits minimum 5 mm inside the box.</p>	<p><b>Fixing the cardboard cover</b> Fixing on the box frame, cardboard protective cover used during concrete pouring.</p>
<p><b>Removing the cardboard covers</b> Once the concrete has been poured and set, remove the cardboard cover.</p>	<p><b>Adjustment</b> Use a screwdriver to adjust the height of the box (adjustment range 25 mm). The final height is determined by the targeted edge of the floor.</p>	<p><b>Fastening of electrical equipment and cover</b> To the assembled box we mount the internal electrical equipment of the box and then the cover.</p>	<p><b>Example of an installed box</b></p>

## Installation of floor junction box with trunkings

<p><b>Assembly of box</b> Assembly of floor junction box with trunkings</p>	<p><b>Breaking the plugs of the mounting holes for the underfloor trunkings</b></p>	<p><b>Connecting underfloor trunkings</b> Installing trunkings in broken openings in the boxes. It is required to hide the trunkings minimum 5 mm inside the box.</p>	<p><b>Fixing the cardboard cover</b> Fixing on the box frame, cardboard protective cover used during concrete pouring.</p>
<p><b>Removing the cardboard covers</b> Once the concrete has been poured and set, remove the cardboard cover.</p>	<p><b>Adjustment</b> Use a screwdriver to adjust the height of the box (adjustment range 25 mm). The final height is determined by the targeted edge of the floor.</p>	<p><b>Fastening of electrical equipment and cover</b> To the assembled box we mount the internal electrical equipment of the box and then the cover.</p>	<p><b>Example of an installed box</b></p>

## Floor junction box assembly with trunkings

Sockets with grounding and locking  
GZUB1  
GZUB2  
GZUB3



KZB lock release key



Red sockets with grounding and locking  
GCZUB1  
GCZUB2  
GCZUB3



Sockets with grounding  
GZU1  
GZU2  
GZU3



Sockets with grounding 33°  
GZ33U1  
GZ33U2  
GZ33U3



Sockets with grounding Schuko  
GZUS1  
GZUS2  
GZUS3



### INTERNAL BOX FITTINGS

Wiring accessories\* ( quantity according to the number of locations in the box insert)

### CHOICE OF BOX APPLICATION:

Each type of application has different heights of filler used in the box cover. The filler allows the target finishing material to be installed freely.

W=5  
- lining

G=12  
- stoneware

### BOX LINERS

Straight insert  
- 5 (2x2,5) or 6 modules



Box with opening lock  
POKZA180H110...  
POKZ180H110...E  
POKZA205H110...  
POKZ205H110...E

Slanted insert  
- 5 (2x2,5) or 6 modules



Box with opening lock  
POKZAS180H110...  
POKZS180H110...E  
POKZAS205H110...  
POKZS205H110...E

### Material for POKZA...

Aluminium: cover and frame,  
Sendzimir galvanised steel  
PN-EN  
10346:2015-09:  
other parts of the enclosure.

### Material for POKZA...E

Stainless steel: cover  
and frame,  
Sendzimir galvanised steel PN-EN  
10346:2015-09:  
other parts of the enclosure.

### On request:

POKZAE...E  
Entire box made  
of stainless steel

5 (2x2,5) or 6 modules



175 mm

### CHOICE OF MOUNTING BOX

suitable for trunking

Matching the width  
trunking to the box

XV



### CHOICE OF CABLE CARRIER:

FLOOR TRUNKING

Sockets with grounding 33° Schuko  
GZ33US1  
GZ33US2  
GZ33US3



Computer and telephone sockets  
GK5  
GK6  
GKT3



Adapter for computer and telephone sockets  
GI



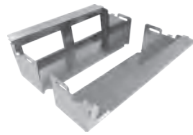
Cap  
ZLGM  
ZLGD



Sockets RTV  
GKRTV  
GKRTV-SAT  
GPRTV



Slanted insert  
- 8 modules



Slanted insert  
- 9 modules



Box with opening lock  
POKZA250H110...  
POKZ250H110...E



Box with opening lock  
POKZA280H110...  
POKZ280H110...E



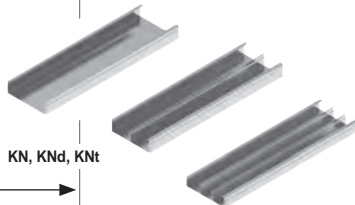
8 modules

9 modules

175 ÷ 240 mm

175 ÷ 250 mm

H28, H38, H48



KN, KNd, KNt

## Completion of floor box with electrical conduit

Sockets with grounding and locking  
GZUB1  
GZUB2  
GZUB3



KZB lock release key



Red sockets with grounding and locking  
GCZUB1  
GCZUB2  
GCZUB3



Sockets with grounding  
GZU1  
GZU2  
GZU3



Sockets with grounding 33°  
GZ33U1  
GZ33U2  
GZ33U3



Sockets with grounding Schuko  
GZUS1  
GZUS2  
GZUS3



### INTERNAL BOX FITTINGS

Wiring accessories\* ( quantity according to the number of locations in the box insert)

### CHOICE OF BOX APPLICATION:

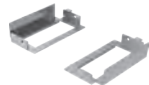
Each type of application has different heights of filler used in the box cover. The filler allows the target finishing material to be installed freely.

W=5  
- lining

G=12  
- stoneware

### BOX LINERS

Straight insert  
- 5 (2x2,5) or 6 modules



Box with opening lock  
POPZA180H110...  
POPZA180H110...E  
POPZA205H110...  
POPZA205H110...E

Slanted insert  
- 5 (2x2,5) or 6 modules



Box with opening lock  
POPZAS180H110...  
POPZAS180H110...E  
POPZAS205H110...  
POPZAS205H110...E

### Material for POKZA...

Aluminium: cover and frame.  
Sendzimir galvanised steel PN-EN 10346:2015-09: other parts of the enclosure.

### Material for POKZA...E

Stainless steel: cover and frame,  
Sendzimir galvanised steel PN-EN 10346:2015-09: other parts of the enclosure.

### On request:

POKZAE...E

Entire box made of stainless steel



5 (2x2,5) or 6 modules

175 mm

### CHOICE OF MOUNTING BOX for electrical conduit

### CHOICE OF CABLE CARRIER: electrical conduit Ø35



electrical conduit Ø35



# UNDERFLOOR CHANNELS - EXAMPLES



Sockets with grounding 33° Schuko  
GZ33US1  
GZ33US2  
GZ33US3



Computer and telephone sockets  
GK5  
GK6  
GKT3



Adapter for computer and telephone sockets  
GI



Cap  
ZLGM  
ZLGD



Sockets RTV  
GKRTV  
GKRTV-SAT  
GPRTV



Slanted insert  
- 8 modules



Slanted insert  
- 9 modules



Box with opening lock  
POPZA250H110...  
POPZ250H110...E



Box with opening lock  
POPZA280H110...  
POKZ280H110...E



8 modules

9 modules

175 ÷ 240 mm

175 ÷ 250 mm