

WIRING TRUNKINGS AND ACCESSORIES



Wiring trunkings and accessories

Produced in compliance with ČSN EN 50 085-1 (ČSN 37 0100) and further applicable standards, specifications, and approved documentation.

Used material: hard self-snuffing polyvinyl chloride (PVC) with temperature resistance from -5 °C to +60 °C.

The trunkings passed the resistance test to spread of flame in compliance with ČSN EN 50 085-1 §12.1. and ČSN 33 2312 čl. 2.10.

The trunkings can be installed on every flammability class materials and are resistant to aggressive and chemical environment (see pg. 134).

The trunkings not resistant to UV rays and they are not suitable for the outside environment.

Covering grade up to IP 40.

Only for low voltage use.

Trunkings and accessories for trunking distribution frame are usually supplied in a white colour RAL 9003. Selected trunkings are offered in light grey or in wood imitation.

Other color shades are available on agreement.

All trunkings (except for LV 11X10) have fixing holes at the bottom.

The trunkings are delivered in lengths of 2 and 3 meters with ±10% tolerance.

Insertion trunkings 61

The wiring trunkings with accessories can be installed into the areas with danger of flammable substance explosion according to ČSN EN 60 079-10, danger zone 2.

Angular trunkings 63

A letter D, mentioned in a title of the trunking, means double lock on lid for better lid fixing and higher stiffness of trunking.

The wiring trunkings with accessories can be installed into the areas with danger of flammable substance explosion according to ČSN EN 60 079-10, danger zone 2.

Halogen-free trunkings. 68

The trunkings are made from special self-snuffing material with temperature resistance -15 °C to +60 °C and don't contain halogens.

Trunkings made from this material are designed for housing and industrial distributions in hospitals, schools, station halls, service centers, etc. Suitable for environments with increased need of persons and facilities protection. The trunkings are resistant to spread of flame and can be installed on/into flammability class A to C3 materials.

Snap-on trunkings 70

Floor trunkings 71

The LP 80X25 and LPK 80X25 floor trunkings with accessories are designed for installation in the corner between the wall and the floor of the room.

The LPK 80X25 trunking has a slot allowing to insert a carpet. Use the LP 35 trunking for the same purpose.

Round trunkings 74

The LO (35; 50; 75) trunkings can be installed on the floor and weighted as usually in apartments and offices.

Elegant trunkings..... 76

LE trunkings (40; 60; 80; 100) with device carriers are designed for wall installation. Do not install the trunkings on the floor, it is not designed for stress e.g. crushing.

Wiring trunkings and elegant wiring trunkings..... 78

The EKD 80X40; EKD 100X40; EK 120X40 and EKE 60X60 type trunkings are designed for insertion of more cables or for cables with greater cross-sections.

Instrument boxes can be inserted directly into the EKE trunking body (100X60; 140X60; 180X60) and common types of instruments can be then installed.

The individual conductors can be electromagnetically screened out by inserting the shielding trunking and prevent thus spurious effects.

In the case of installation of the SK 40X33 shielding trunking (higher), instruments with greater mounting depth or instruments with over-voltage protection cannot be used.

The producer recommends check the depth of the instrument before installation.

The wiring trunkings with accessories can be installed into the areas with danger of flammable substance explosion according to ČSN EN 60 079-10, danger zone 2.

Parapet trunkings..... 82

Parapet trunkings are designed for bedding of power and message circuits, security lines and other distribution systems.

They are installed to the level of window parapets or above the work tables. The instrument boxes can be inserted directly into the body of one-compartment trunkings (PK 110X70 D, PK 140X70 D a PK 170X70 D) and common types of instruments can be then installed.

The PK 90X55 D one-compartment trunking and the bodies of two-compartment trunkings (PK 120X55 D a PK 160X65 D) are designed for installation of modular instruments 45 x 45 mm.

The body of the PK 210X70 D two-compartment trunking has one compartment designed for installation of instrument boxes, to which common types of instruments may be subsequently installed, and second compartment for installation of modular instruments 45 x 45 mm. The individual conductors can be electromagnetically screened out by inserting the shielding trunking and prevent thus spurious effects.

In the case of installation of the SK 40X33 shielding trunking (higher), instruments with greater mounting depth or instruments with over-voltage protection cannot be used.

The producer recommends check the depth of the instrument before installation.

The parapet trunkings are manufactured with double wall to provide higher rigidity of the trunking.

Partition walls 88

Shielding canals 89

Instrument carriers and accessories 90

Support rails 94

Distributing trunkings 95

Distributing trunkings are side-fenestrated conduits for installation of distributors.

Wiring trunkings and accessories

Trunking distribution accessories package:

Covers, instrument carriers, caps, spacers 10 pcs each
 Covers and instrument carriers in wood imitation (I1 and I2) may be delivered in singles

| | | |
|------------------|------------------------------|--------------------------------|
| partition walls: | PEK 40 JC 2 / 40 m | PKS 70/60 2 / 20 / 160 m |
| | PEK 40 JA 3 / 60 m | PEP 60 2 m |
| | PEKE 60 2 / 20 / 160 m | PEP 60/K 2 m |
| | | |

spacers: the spacers are a part of the package for trunkings LH, EK, EKE
 LH, EK, EKD, EKE - 2 m 2 pcs. of spacers
 LH, EK - 3 m 3 pcs. of spacers



All trunkings and respective accessories are in compliance with EU directions.



All trunkings and respective accessories (except for shading trunkings and support trunkings) are in compliance with German electrical standard.

Meaning of the used configuration

| configuration | color | length <i>trunkings</i> | package <i>trunkings</i> | quantity at each packing <i>accessories</i> | note |
|---------------|--------------------------|----------------------------|-----------------------------|--|----------------------------------|
| HA | white RAL 9003 | 3 m | PE foil | - | - |
| HB | white RAL 9003 | 2,6 m | PE foil | 1 - 10 pcs | - |
| HD | white RAL 9003 | 2 m | pasteboard | - | - |
| I1 | imitation - pink birch | 2 m | pasteboard | 1 - 10 pcs | - |
| I2 | imitation - dark oak | 2 m | pasteboard | 1 - 10 pcs | - |
| JA | cream RAL 9010 | 3 m | PE foil | - | - |
| JC | cream RAL 9010 | 2 m | PE foil | - | - |
| KA | light grey RAL 7035 | 3 m | PE foil | - | - |
| KB | light grey RAL 7035 | - | - | 1 - 10 pcs | - |
| KD | light grey RAL 7035 | 2 m | pasteboard | - | - |
| LB | dark grey RAL 7012 | - | - | 1 - 10 pcs | - |
| LD | dark grey RAL 7012 | 2 m | pasteboard | - | - |
| CD | blue RLA 5015 | 2 m | pasteboard | - | - |
| P1 | white RAL 9003 | 3 m | PE foil | - | trunking with self-adhesive tape |
| P2 | white RAL 9003 | 2 m | pasteboard | - | trunking with self-adhesive tape |
| SD | light wood - light brown | 2 m | pasteboard | - | - |
| TD | dark wood - dark brown | 2 m | pasteboard | - | - |

Icons - capture

MAT

material



temperature resistance, scope of application (°C)



flammability class of construction material



available as additional assortment



package (m / kg; pcs. / kg)



color



length (m)



outside dimensions - width, height (mm)



inside dimensions - width, height (mm)

inside area (mm²)

width (mm)



height (mm)



outside diameter (mm)



dimensions - width, height, depth (mm)



spacing (mm)



inlets

impact strength (J)
very low = 0,5 J; low = 1 J; medium = 2 J

allows to install double-socket

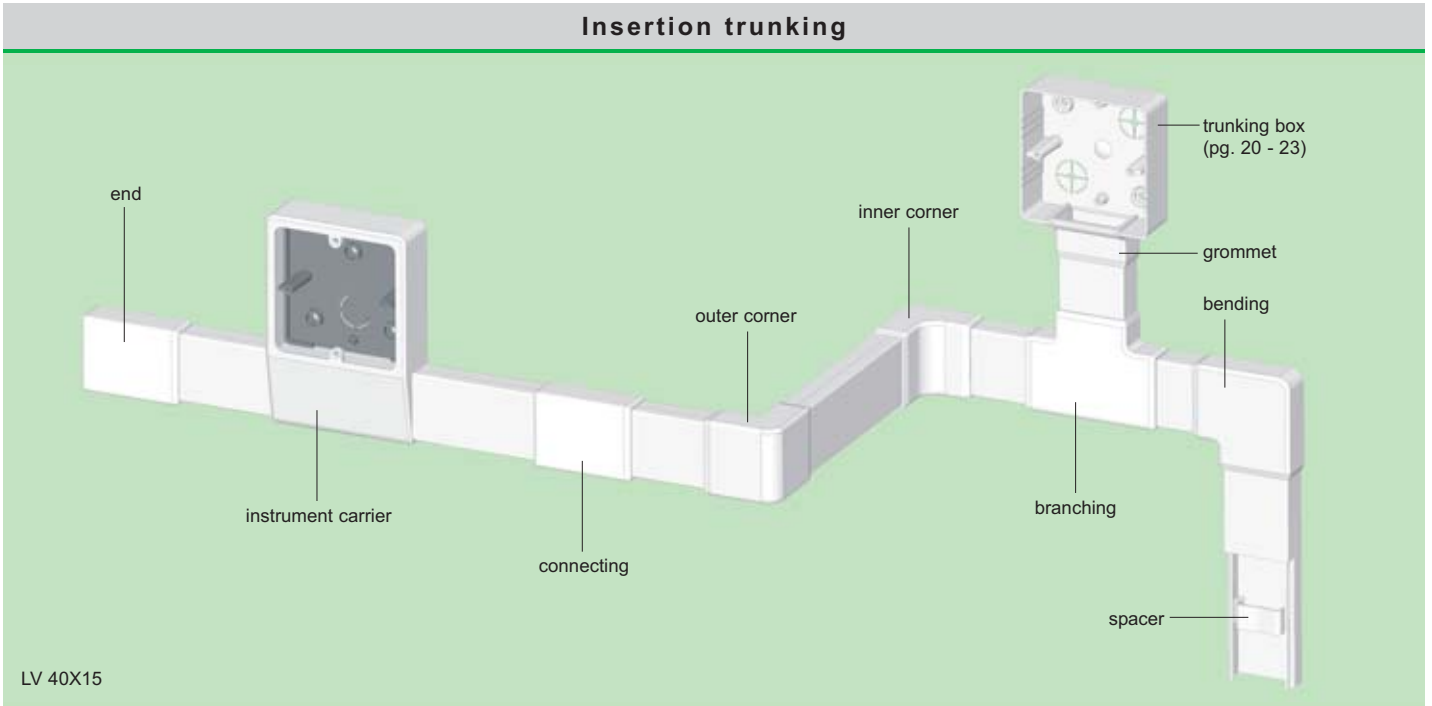


allows installing wall socket 380 V / 16 A (32 A)



products manufactured from leadless material

Insertion trunking



LV 40X15

LV 11X10



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|-------|-----|------|-----|-------------------|----------|------|
| HA | 11 x 10 | 3 | 45 | white | 180 | 12,2 | 0,5 | PVC self-snuffing | -5 - +60 | A-C3 |
| HD | 11 x 10 | 2 | 45 | white | 150 | 10,3 | 0,5 | | | |
| P1 | 11 x 10 | 3 | 45 | white | 150 | 10,0 | 0,5 | | | |

NEW

LV 18X13



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-------------|---|-----------------|------------|-----|------|-----|-------------------|----------|---------|------|
| HA | 17,7 x 13,7 | 3 | 145 | white | 264 | 32,5 | 0,5 | PVC self-snuffing | -5 - +60 | Pb Free | A-C3 |
| HD | 17,7 x 13,7 | 2 | 145 | white | 70 | 8,9 | 0,5 | | | | |
| P1 | 17,7 x 13,7 | 3 | 145 | white | 75 | 9,5 | 0,5 | | | | |
| P2 | 17,7 x 13,7 | 2 | 145 | white | 70 | 9,5 | 0,5 | | | | |
| SD | 17,7 x 13,7 | 2 | 145 | light wood | 70 | 8,9 | 0,5 | | | | |
| TD | 17,7 x 13,7 | 2 | 145 | dark wood | 70 | 8,9 | 0,5 | | | | |

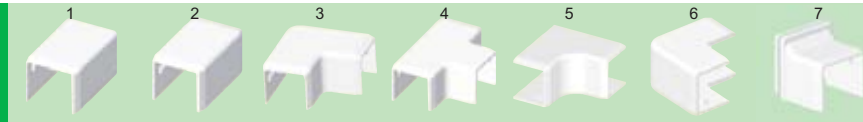


| | conf. | pcs | kg |
|--------------------------------|-------|-------------|------|
| 1 end | 8731 | HB 10; 2500 | 13,0 |
| 2 connecting | 8732 | HB 10; 3100 | 13,3 |
| 3 bending | 8733 | HB 10; 1300 | 8,7 |
| 4 branching | 8734 | HB 10; 640 | 6,0 |
| 5 inner corner | 8735 | HB 10; 900 | 6,8 |
| 6 outer corner | 8736 | HB 10; 1180 | 9,8 |
| grommet (LK 80...) | 8737 | HB 10; 3300 | 8,9 |
| 7 grommet (LK 80X20...) | 8738 | HB 10; 2280 | 7,8 |
| grommet (LK 80X28...) | 8739 | HB 10; 1800 | 7,7 |
| 8 raised grommet (LK 80X28...) | 8739Z | HB 10; 1800 | 8,6 |

Through cover raising is designed for trunking box LK 80X28 in combination with thermal insulating pad PI. Accessories to trunking with configuration SD and TD are possible to supply on the base of agreement with sales manager.

Insertion trunking

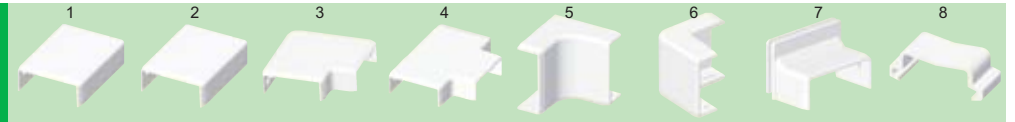
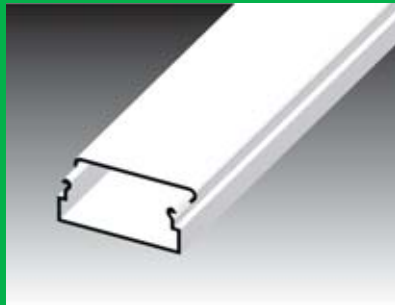
LV 24X22



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|---------|---|-----------------|-------|-----|------|-----|----------------------|----------|---------|------|
| HA | 24 x 22 | 3 | 400 | white | 144 | 31 | 0,5 | PVC self-snuffing | -5 - +60 | | |
| HD | 24 x 22 | 2 | 400 | white | 40 | 9,1 | 0,5 | | | | |
| P1 | 24 x 22 | 3 | 400 | white | 75 | 11,2 | 0,5 | | | | |

| | conf. | pcs | kg |
|-------------------------|-------------|-------------|------|
| 1 end | 8791 | HB 10; 1400 | 11,0 |
| 2 connecting | 8792 | HB 10; 1800 | 13,0 |
| 3 bending | 8793 | HB 10; 660 | 6,9 |
| 4 branching | 8794 | HB 10; 380 | 5,7 |
| 5 inner corner | 8795 | HB 10; 450 | 5,2 |
| 6 outer corner | 8796 | HB 10; 630 | 8,8 |
| 7 grommet (LK 80X28...) | 8797 | HB 10; 1500 | 9,0 |

LV 40X15



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-----------|---|-----------------|-------|-----|------|-----|----------------------|----------|---------|------|
| HA | 40 x 16,5 | 3 | 540 | white | 105 | 24,7 | 0,5 | PVC self-snuffing | -5 - +60 | | |
| HD | 40 x 16,5 | 2 | 540 | white | 50 | 12 | 0,5 | | | | |
| P1 | 40 x 16,5 | 3 | 540 | white | 75 | 17 | 0,5 | | | | |

| | conf. | pcs | kg |
|------------------------------|------------------|--------------|------|
| 1 end | 8711 | HB 10; 790 | 12,4 |
| 2 connecting | 8714 | HB 10; 790 | 11,3 |
| 3 bending | 8716 | HB 10; 460 | 7,3 |
| 4 branching | 8715 | HB 10; 400 | 9,4 |
| 5 inner corner | 8713/2 | HB 10; 320 | 4,7 |
| 6 outer corner | 8712/2 | HB 10; 480 | 8,9 |
| 7 grommet (LK 80X20...) | 8717 | HB 10; 1350 | 9,9 |
| grommet (LK 80X28...) | 8719 | HB 10; 1100 | 9,0 |
| raised grommet (LK 80X28...) | 8719Z | HB 10; 780 | 5,9 |
| 8 spacer | RLV 40X16 | HB 500; 4000 | 10,8 |

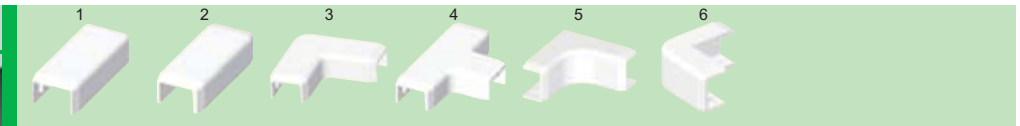
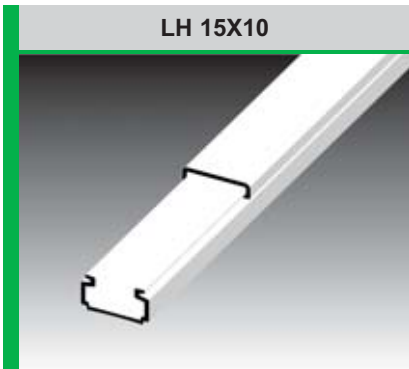
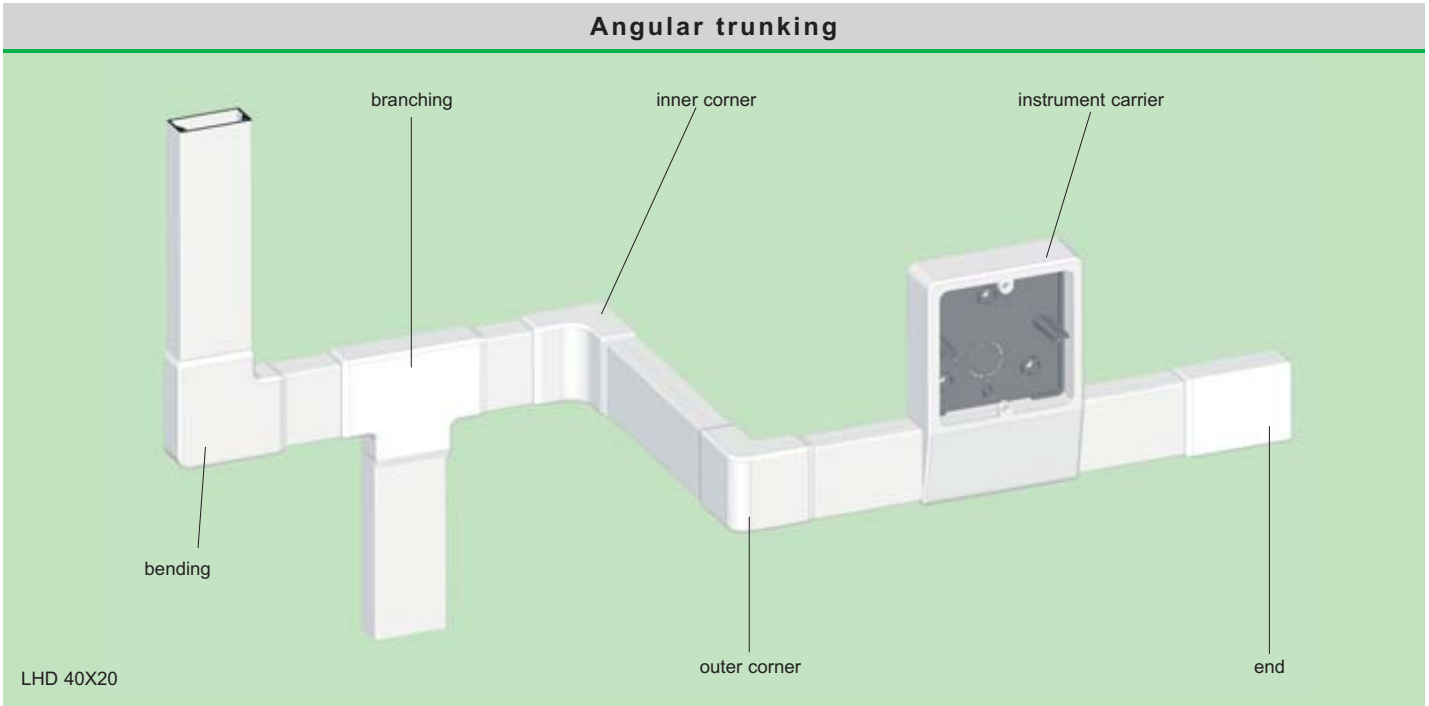
| pg. | |
|-----|-----------------------------|
| 89 | PN 40X15 instrument carrier |

Through cover raising is designed for trunking box LK 80X28 in combination with thermal insulating pad PI.

Connection of trunking LV 18X13 and box LK 80X28 T per through cover and through cover rising by the completion of box by thermal insulating pad.

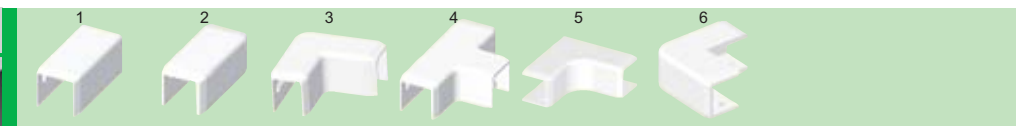
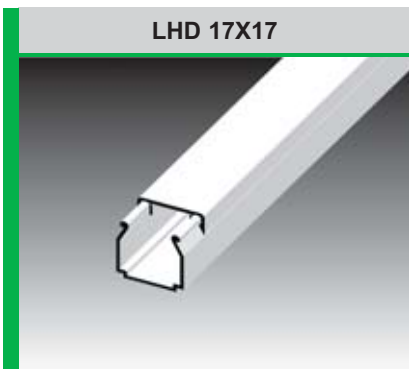


Angular trunking



| conf. | mm | m | mm ² | color | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|-------|-----|------|-----|-------------------|----------|------|
| HA | 15 x 10 | 3 | 104 | white | 264 | 16,9 | 0,5 | PVC self-snuffing | -5 - +60 | A-C3 |
| HD | 15 x 10 | 2 | 104 | white | 128 | 9,2 | 0,5 | | | |
| P1 | 15 x 10 | 3 | 104 | white | 150 | 12,6 | 0,5 | | | |
| P2 | 15 x 10 | 2 | 104 | white | 128 | 11,0 | 0,5 | | | |

| | conf. | pcs | kg |
|----------------|-------|-------------|------|
| 1 end | 8681 | HB 10; 5350 | 12,3 |
| 2 connecting | 8682 | HB 10; 6240 | 14,6 |
| 3 bending | 8683 | HB 10; 2440 | 8,8 |
| 4 branching | 8684 | HB 10; 1320 | 6,9 |
| 5 inner corner | 8685 | HB 10; 1880 | 7,7 |
| 6 outer corner | 8686 | HB 10; 2080 | 9,8 |

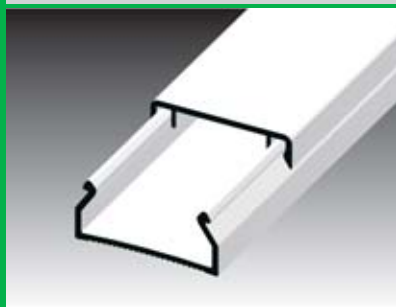


| conf. | mm | m | mm ² | color | m | kg | J | MAT | °C | A-C3 |
|-------|-----------|---|-----------------|-------|-----|------|-----|-------------------|----------|------|
| HA | 17 x 15,5 | 3 | 190 | white | 264 | 27 | 0,5 | PVC self-snuffing | -5 - +60 | A-C3 |
| HD | 17 x 15,5 | 2 | 190 | white | 70 | 7,5 | 0,5 | | | |
| P1 | 17 x 15,5 | 3 | 190 | white | 150 | 16,2 | 0,5 | | | |
| P2 | 17 x 15,5 | 2 | 190 | white | 70 | 7,5 | 0,5 | | | |

| | conf. | pcs | kg |
|----------------|-------|-------------|------|
| 1 end | 8671 | HB 10; 3260 | 11,1 |
| 2 connecting | 8672 | HB 10; 3800 | 11,8 |
| 3 bending | 8673 | HB 10; 1200 | 6,8 |
| 4 branching | 8674 | HB 10; 900 | 6,8 |
| 5 inner corner | 8675 | HB 10; 1000 | 6,1 |
| 6 outer corner | 8676 | HB 10; 1360 | 9,5 |

Angular trunking

LHD 20X10

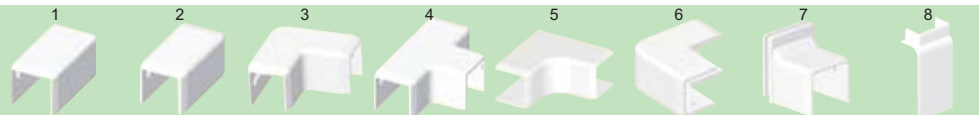


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|---------|---|-----------------|-------|----|-----|-----|-------------------|----------|---------|------|
| HD | 20 x 10 | 2 | 140 | white | 96 | 9,6 | 0,5 | PVC self-snuffing | -5 - +60 | | |
| P2 | 20 x 10 | 2 | 140 | white | 96 | 10 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-------------|------|
| 1 end | 8921 | HB 10; 4000 | 11,6 |
| 2 connecting | 8922 | HB 10; 4560 | 13,2 |
| 3 bending | 8923 | HB 10; 1680 | 8,2 |
| 4 branching | 8924 | HB 10; 1240 | 8,4 |
| 5 inner corner | 8925 | HB 10; 1440 | 6,8 |
| 6 outer corner | 8926 | HB 10; 1640 | 8,4 |

NEW

LHD 20X20



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-------------|---|-----------------|------------|-----|------|-----|-------------------|----------|---------|------|
| HA | 21,2 x 19,2 | 3 | 260 | white | 147 | 22,8 | 0,5 | PVC self-snuffing | -5 - +60 | | |
| HD | 21,2 x 19,2 | 2 | 260 | white | 48 | 7,9 | 0,5 | | | | |
| P2 | 21,2 x 19,2 | 2 | 260 | white | 48 | 7,9 | 0,5 | | | | |
| SD | 21,2 x 19,2 | 2 | 260 | light wood | 48 | 7,9 | 0,5 | | | | |
| TD | 21,2 x 19,2 | 2 | 260 | dark wood | 48 | 7,9 | 0,5 | | | | |
| I1 | 21,2 x 19,2 | 2 | 260 | pink birch | 24 | 4,2 | 0,5 | | | | |
| I2 | 21,2 x 19,2 | 2 | 260 | dark oak | 24 | 4,2 | 0,5 | | | | |

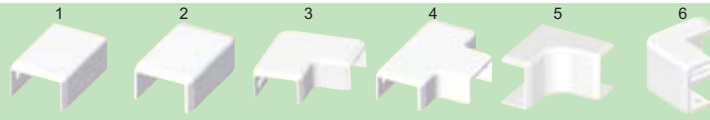
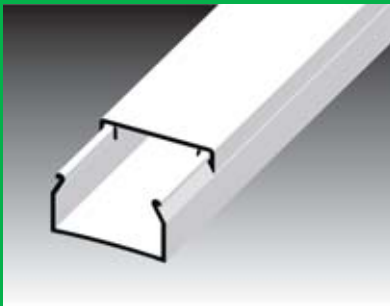


| | conf. | pcs | kg |
|-----------------------------------|----------------|-------------|-------|
| 1 end | 8621 | HB 10; 3000 | 11,4 |
| | | I1 I2 1 | 0,005 |
| 2 connecting | 8622 | HB 10; 2350 | 13,4 |
| | | I1 I2 1 | 0,006 |
| 3 bending | 8623 | HB 10; 1000 | 8,7 |
| | | I1 I2 1 | 0,009 |
| 4 branching | 8624 | HB 10; 500 | 6,8 |
| | | I1 I2 1 | 0,013 |
| 5 inner corner | 8625 | HB 10; 840 | 7,8 |
| | | I1 I2 1 | 0,009 |
| 6 outer corner | 8626 | HB 10; 800 | 9,9 |
| | | I1 I2 1 | 0,012 |
| 7 grommet (LK 80X28...) | 8629 | HB 10; 1440 | 7,3 |
| 8 transition branching (LP 80X25) | 8824/12 | HB 10; 320 | 5,1 |

Accessories with configuration I2 is suitable to trunking with configuration TD. Accessories to trunking with configuration SD are possible to supply on the base of agreement with sales manager.

Angular trunking

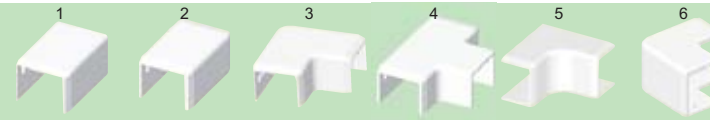
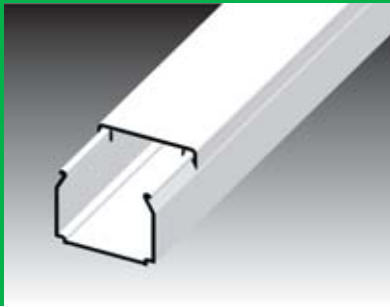
LHD 25X15



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | | |
|-------|---------|---|-----------------|-------|----|-----|-----|-----|----|--|--|
| HA | 25 x 15 | 3 | 300 | white | 60 | 8 | 0,5 | | | | |
| HD | 25 x 15 | 2 | 300 | white | 50 | 6,8 | 0,5 | | | | |
| P1 | 25 x 15 | 3 | 300 | white | 75 | 9,6 | 0,5 | | | | |
| P2 | 25 x 15 | 2 | 300 | white | 50 | 6,8 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-------------|------|
| 1 end | 8691 | HB 10; 2140 | 10,3 |
| 2 connecting | 8692 | HB 10; 2280 | 10,9 |
| 3 bending | 8693 | HB 10; 1080 | 8,3 |
| 4 branching | 8694 | HB 10; 640 | 6,6 |
| 5 inner corner | 8695 | HB 10; 800 | 6,1 |
| 6 outer corner | 8696 | HB 10; 1080 | 9,1 |

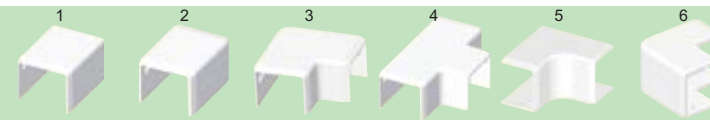
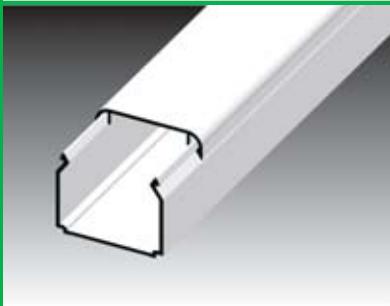
LHD 25X20



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | | |
|-------|-------------|---|-----------------|-------|----|------|-----|-----|----|--|--|
| HA | 25,2 x 20,2 | 3 | 400 | white | 75 | 11,5 | 0,5 | | | | |
| HD | 25,2 x 20,2 | 2 | 400 | white | 40 | 6,5 | 0,5 | | | | |
| P1 | 25,2 x 20,2 | 3 | 400 | white | 75 | 11,6 | 0,5 | | | | |
| P2 | 25,2 x 20,2 | 2 | 400 | white | 40 | 6,8 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-------------|------|
| 1 end | 8911 | HB 10; 1960 | 12,0 |
| 2 connecting | 8912 | HB 10; 1780 | 10,1 |
| 3 bending | 8913 | HB 10; 980 | 8,5 |
| 4 branching | 8914 | HB 10; 600 | 6,7 |
| 5 inner corner | 8915 | HB 10; 760 | 6,1 |
| 6 outer corner | 8916 | HB 10; 800 | 8,5 |

LHD 30X25

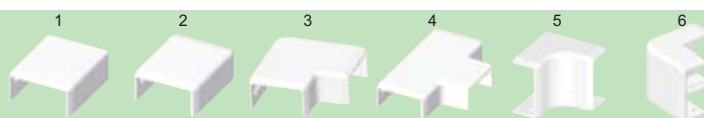
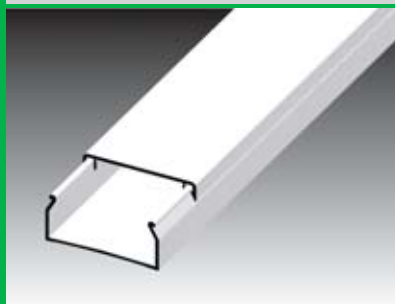


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | | |
|-------|---------|---|-----------------|-------|----|------|-----|-----|----|--|--|
| HA | 30 x 25 | 3 | 480 | white | 75 | 13,3 | 0,5 | | | | |
| HD | 30 x 25 | 2 | 480 | white | 48 | 9,5 | 0,5 | | | | |
| P1 | 30 x 25 | 3 | 480 | white | 75 | 13,5 | 0,5 | | | | |
| P2 | 30 x 25 | 2 | 480 | white | 48 | 9,8 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-------------|-----|
| 1 end | 8931 | HB 10; 1200 | 5,8 |
| 2 connecting | 8932 | HB 10; 1100 | 9,1 |
| 3 bending | 8933 | HB 10; 520 | 6,8 |
| 4 branching | 8934 | HB 10; 360 | 6,2 |
| 5 inner corner | 8935 | HB 10; 600 | 6,2 |
| 6 outer corner | 8936 | HB 10; 660 | 8,1 |

Angular trunking

LHD 32X15

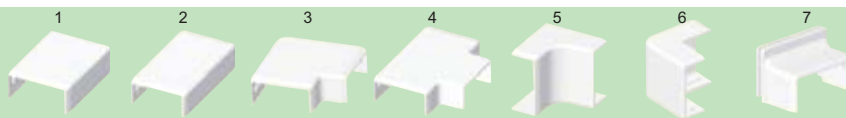


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|---------|---|-----------------|-------|----|------|-----|-------------------|----------|---------|------|
| HA | 32 x 15 | 3 | 340 | white | 90 | 13,3 | 0,5 | PVC self-snuffing | -5 - +60 | Pb Free | A-C3 |
| HD | 32 x 15 | 2 | 340 | white | 88 | 13,4 | 0,5 | | | | |
| P1 | 32 x 15 | 3 | 340 | white | 75 | 11,4 | 0,5 | | | | |
| P2 | 32 x 15 | 2 | 340 | white | 80 | 12,6 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-------------|------|
| 1 end | 8601 | HB 10; 1600 | 10,1 |
| 2 connecting | 8602 | HB 10; 1500 | 10,4 |
| 3 bending | 8603 | HB 10; 700 | 7,2 |
| 4 branching | 8604 | HB 10; 520 | 6,6 |
| 5 inner corner | 8605 | HB 10; 580 | 4,7 |
| 6 outer corner | 8606 | HB 10; 660 | 6,3 |

NEW

LHD 40X20



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-------------|---|-----------------|------------|-----|------|-----|-------------------|----------|---------|------|
| HA | 41,1 x 18,5 | 3 | 560 | white | 105 | 28 | 0,5 | PVC self-snuffing | -5 - +60 | Pb Free | A-C3 |
| HD | 41,1 x 18,5 | 2 | 560 | white | 24 | 7,7 | 0,5 | | | | |
| P1 | 41,1 x 18,5 | 3 | 560 | white | 75 | 15,9 | 0,5 | | | | |
| P2 | 41,1 x 18,5 | 2 | 560 | white | 24 | 5,5 | 0,5 | | | | |
| SD | 41,1 x 18,5 | 2 | 560 | light wood | 24 | 7,7 | 0,5 | | | | |
| TD | 41,1 x 18,5 | 2 | 560 | dark wood | 24 | 7,7 | 0,5 | | | | |
| I1 | 41,1 x 18,5 | 2 | 560 | pink birch | 12 | 3,5 | 0,5 | | | | |
| I2 | 41,1 x 18,5 | 2 | 560 | dark oak | 12 | 3,5 | 0,5 | | | | |

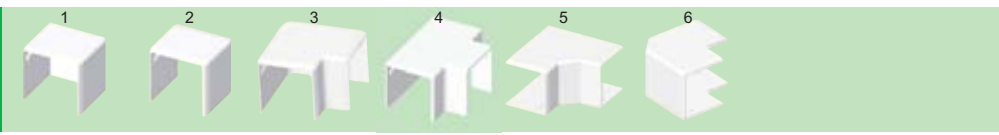
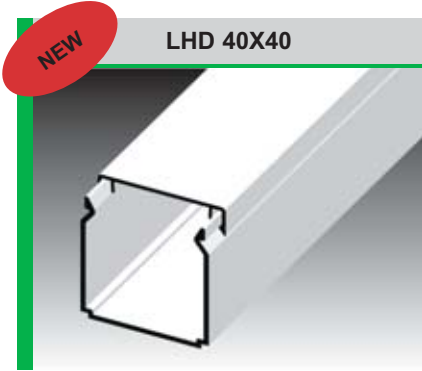


| | conf. | pcs | kg |
|-------------------------|-------------|-------------|-------|
| 1 end | 8631 | HB 10; 730 | 10,3 |
| | | I1 I2 1 | 0,010 |
| 2 connecting | 8632 | HB 10; 540 | 9,0 |
| | | I1 I2 1 | 0,014 |
| 3 bending | 8633 | HB 10; 440 | 7,7 |
| | | I1 I2 1 | 0,022 |
| 4 branching | 8634 | HB 10; 390 | 8,1 |
| | | I1 I2 1 | 0,023 |
| 5 inner corner | 8635 | HB 10; 380 | 6,1 |
| | | I1 I2 1 | 0,014 |
| 6 outer corner | 8636 | HB 10; 360 | 6,3 |
| | | I1 I2 1 | 0,018 |
| 7 grommet (LK 80X28...) | 8639 | HB 10; 1080 | 7,2 |

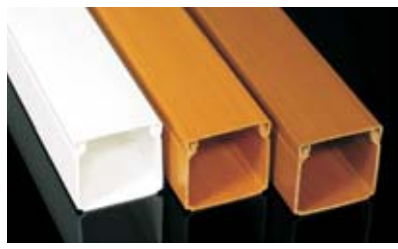
| pg. | |
|-----|--|
| 91 | PN 40X20 HB PN 40X20 I1 PN 40X20 I2 instrument carrier |

Accessories with configuration I2 is suitable to trunking with configuration TD. Accessories to trunking with configuration SD are possible to supply on the base of agreement with sales manager.

Angular trunking

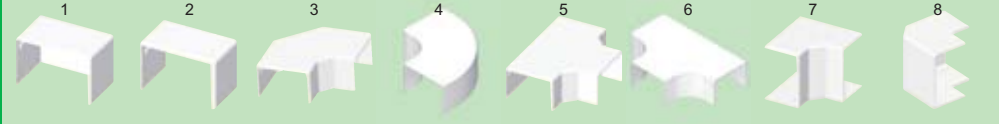
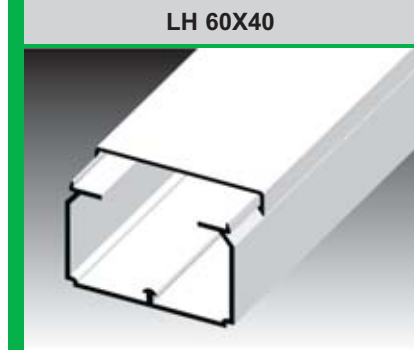


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-----------|---|-----------------|------------|----|------|-----|-------------------|----------|---------|------|
| HA | 40 x 40,3 | 3 | 1300 | white | 45 | 18,5 | 0,5 | PVC self-snuffing | -5 - +60 | Pb Free | A-C3 |
| HD | 40 x 40,3 | 2 | 1300 | white | 20 | 8,4 | 0,5 | | | | |
| P1 | 40 x 40,3 | 3 | 1300 | white | 75 | 29,2 | 0,5 | | | | |
| P2 | 40 x 40,3 | 2 | 1300 | white | 20 | 8,4 | 0,5 | | | | |
| SD | 40 x 40,3 | 2 | 1300 | light wood | 20 | 8,4 | 0,5 | | | | |
| TD | 40 x 40,3 | 2 | 1300 | dark wood | 20 | 8,4 | 0,5 | | | | |



| | conf. | pcs | kg |
|----------------|-------|------------|-----|
| 1 end | 8641 | HB 10; 480 | 9,6 |
| 2 connecting | 8642 | HB 10; 260 | 7,5 |
| 3 bending | 8643 | HB 10; 270 | 7,6 |
| 4 branching | 8644 | HB 10; 200 | 6,0 |
| 5 inner corner | 8645 | HB 10; 140 | 4,2 |
| 6 outer corner | 8646 | HB 10; 160 | 5,7 |

Accessories to trunking with configuration SD and TD are possible to supply on the base of agreement with sales manager.



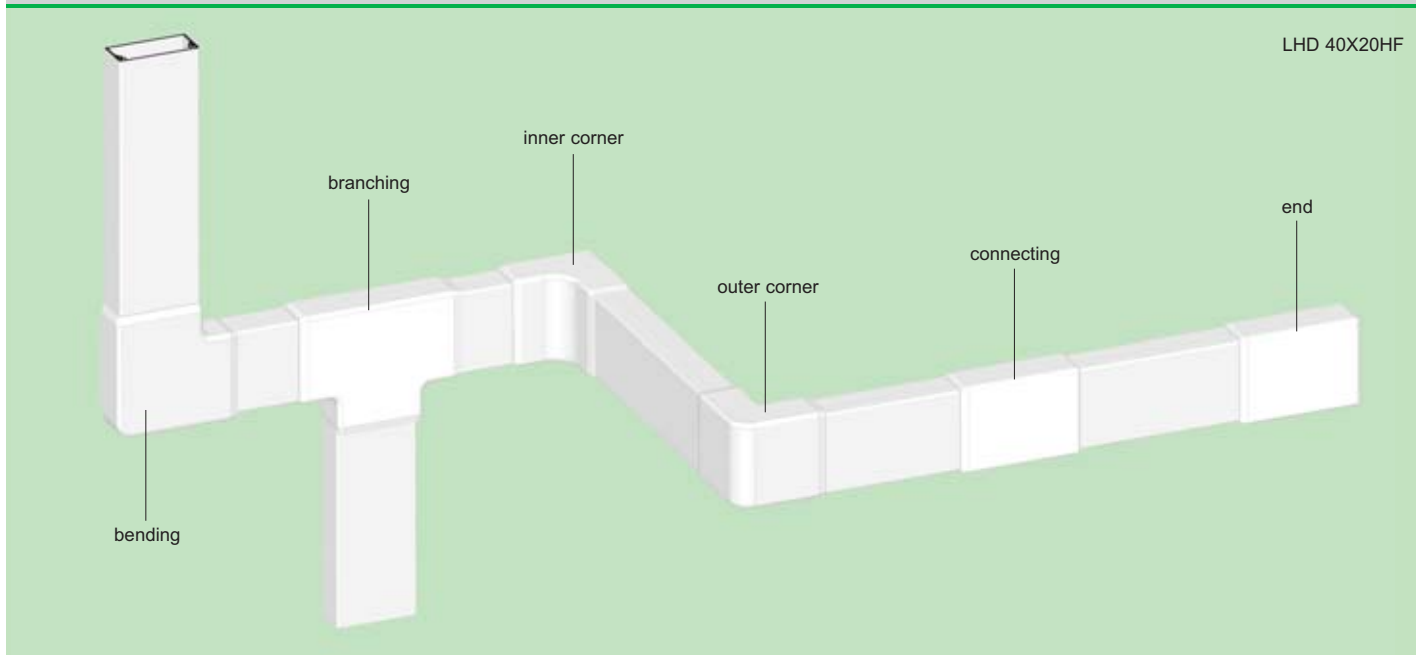
| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|---------|---|-----------------|-------|----|----|-----|-------------------|----------|---------|------|
| HA | 60 x 40 | 3 | 1870 | white | 36 | 22 | 0,5 | PVC self-snuffing | -5 - +60 | Pb Free | A-C3 |
| HD | 60 x 40 | 2 | 1870 | white | 8 | 5 | 0,5 | | | | |

| | conf. | pcs | kg |
|---------------------------|-----------|--------------|------|
| 1 end | 8651 | HB 10; 200 | 5,6 |
| 2 connecting | 8652 | HB 10;140 | 5,3 |
| 3 bending | 8653 | HB 10; 270 | 10,5 |
| 4 bending round | 8653R | HB 2; 80 | 5,0 |
| 5 branching | 8654 | HB 10; 240 | 9,3 |
| 6 branching round | 8654R | HB 2; 56 | 5,1 |
| 7 inner corner (variable) | 8655 | HB 10; 70 | 2,6 |
| 8 outer corner (variable) | 8656 | HB 10; 280 | 11,6 |
| spacer | RLH 60X40 | HB 100; 1400 | 4,3 |

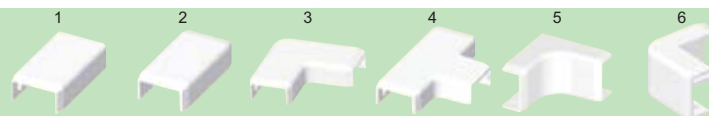
| pg. | |
|-----|-----------------------|
| 88 | PEK 40 partition wall |

Halogen-free trunking

LHD 40X20HF



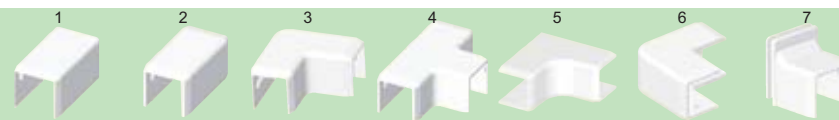
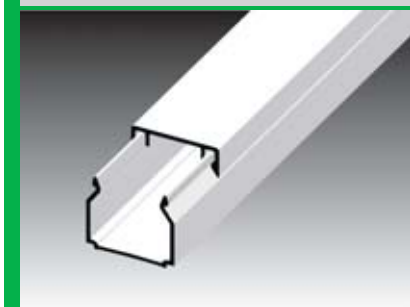
LHD 20X10HF



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | |
|-------|---------|---|-----------------|-------|----|-----|-----|-------------------------------|--|------|
| HD | 20 x 10 | 2 | 140 | white | 96 | 9,6 | 0,5 | halogen-free self-snuffing | use: -20 - +80 storage, transport, installation: -15 - +60 | A-C3 |

| | conf. | pcs | kg |
|----------------|---------------|-------------|------|
| 1 end | 8921HF | HB 10; 4000 | 11,6 |
| 2 connecting | 8922HF | HB 10; 4560 | 13,2 |
| 3 bending | 8923HF | HB 10; 1680 | 8,2 |
| 4 branching | 8924HF | HB 10; 1240 | 8,4 |
| 5 inner corner | 8925HF | HB 10; 1440 | 6,8 |
| 6 outer corner | 8926HF | HB 10; 1560 | 8,4 |

LHD 20X20HF

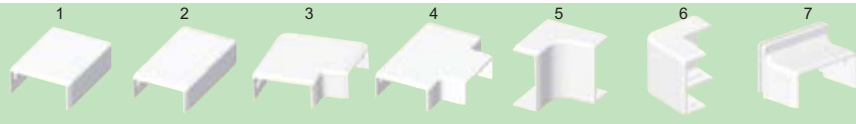
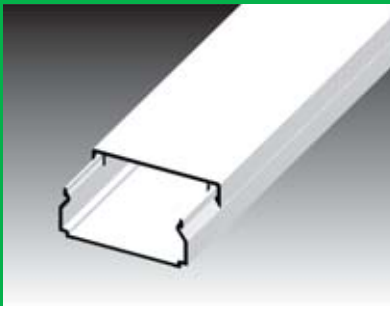


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | |
|-------|-------------|---|-----------------|-------|----|-----|-----|-------------------------------|--|------|
| HD | 21,2 x 19,2 | 2 | 260 | white | 48 | 5,6 | 0,5 | halogen-free self-snuffing | use: -20 - +80 storage, transport, installation: -15 - +60 | A-C3 |

| | conf. | pcs | kg |
|---------------------------|---------------|-------------|------|
| 1 end | 8621HF | HB 10; 2600 | 10,7 |
| 2 connecting | 8622HF | HB 10; 2000 | 9,6 |
| 3 bending | 8623HF | HB 10; 1000 | 8,6 |
| 4 branching | 8624HF | HB 10; 500 | 5,2 |
| 5 inner corner | 8625HF | HB 10; 840 | 6,5 |
| 6 outer corner | 8626HF | HB 10; 800 | 9,5 |
| 7 grommet (LK 80X28...HF) | 8629HF | HB 10; 1440 | 6,2 |

Halogen-free trunking

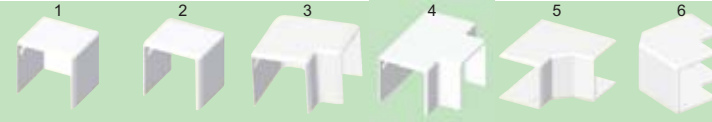
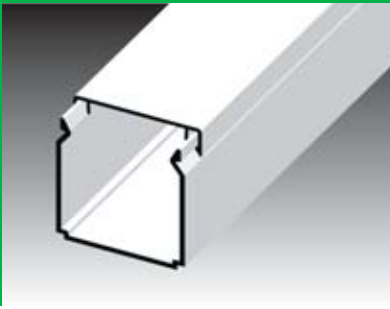
LHD 40X20HF



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-------------|---|-----------------|-------|----|-----|-----|-------------------------------|--|------|
| HD | 41,1 x 18,5 | 2 | 560 | white | 24 | 4,8 | 0,5 | halogen-free self-snuffing | use: -20 - +80 storage, transport, installation: -15 - +60 | |

| | conf. | pcs | kg |
|---------------------------|---------------|-------------|-----|
| 1 end | 8631HF | HB 10; 680 | 8,5 |
| 2 connecting | 8632HF | HB 10; 570 | 7,9 |
| 3 bending | 8633HF | HB 10; 420 | 6,3 |
| 4 branching | 8634HF | HB 10; 390 | 6,7 |
| 5 inner corner | 8635HF | HB 10; 400 | 5,5 |
| 6 outer corner | 8636HF | HB 10; 420 | 7,0 |
| 7 grommet (LK 80X28...HF) | 8639HF | HB 10; 1080 | 6,2 |

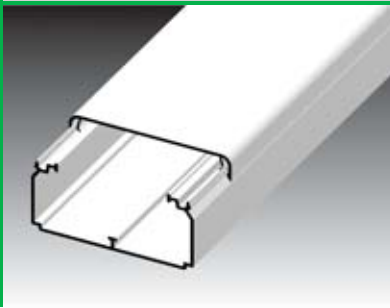
LHD 40X40HF



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-----------|---|-----------------|-------|----|-----|-----|-------------------------------|--|------|
| HD | 40 x 40,3 | 2 | 1300 | white | 20 | 5,8 | 0,5 | halogen-free self-snuffing | use: -20 - +80 storage, transport, installation: -15 - +60 | |

| | conf. | pcs | kg |
|----------------|---------------|------------|-----|
| 1 end | 8641HF | HB 10; 480 | 7,8 |
| 2 connecting | 8642HF | HB 10; 260 | 6,3 |
| 3 bending | 8643HF | HB 10; 240 | 5,6 |
| 4 branching | 8644HF | HB 10; 200 | 5,1 |
| 5 inner corner | 8645HF | HB 10; 140 | 3,7 |
| 6 outer corner | 8646HF | HB 10; 210 | 6,3 |

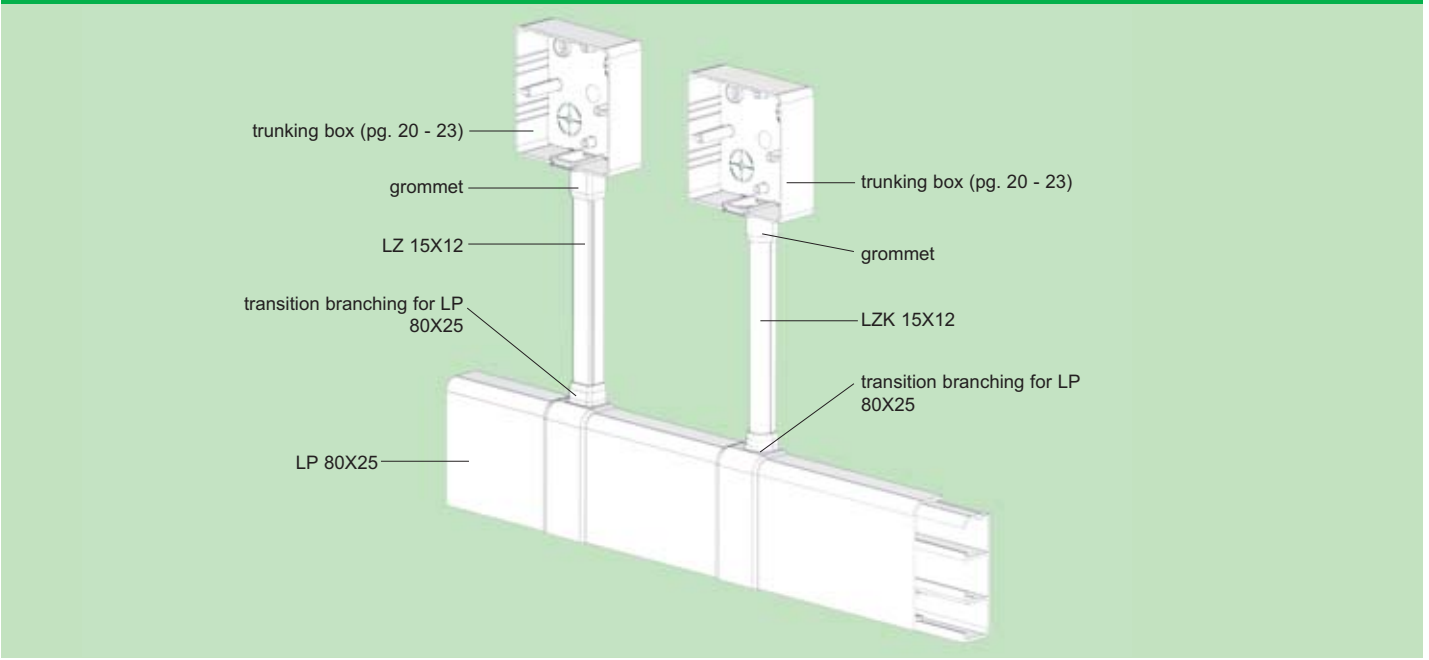
EKD 80X40HF



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|-------|----|-----|-----|-------------------------------|--|------|
| HD | 80 x 40 | 2 | 2430 | white | 10 | 6,9 | 0,5 | halogen-free self-snuffing | use: -20 - +80 storage, transport, installation: -15 - +60 | |

| | conf. | pcs | kg |
|----------------|---------------------|--------------|-----|
| 1 end | 8501HF | HB 2; 208 | 7,3 |
| 2 connecting | 8502HF | HB 2; 220 | 6,2 |
| 3 bending | 8503HF | HB 2; 60 | 4,6 |
| 4 branching | 8504HF | HB 2; 64 | 5,0 |
| 6 inner corner | 8505HF | HB 2; 60 | 4,9 |
| 7 outer corner | 8506HF | HB 2; 90 | 5,4 |
| 8 spacer | REKO 80X40HF | HB 100; 1500 | 9,9 |

Snap-on trunking



LZ 15X12



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-------------|---|-----------------|------------|----|-----|-----|-------------------|----------|------|
| HA | 15,5 x 13,1 | 3 | 140 | white | 60 | 4,6 | 0,5 | PVC self-snuffing | -5 - +60 | |
| HD | 15,5 x 13,1 | 2 | 140 | white | 96 | 7,6 | 0,5 | | | |
| KD | 15,5 x 13,1 | 2 | 140 | light grey | 96 | 7,6 | 0,5 | | | |

| | conf. | pcs | kg |
|-----------------------------------|----------------|-------------|-----|
| 1 grommet (LK 80X28...) | 8819 | HB 10; 1800 | 9,2 |
| 2 transition branching (LP 80X25) | 8824/41 | HB 10; 400 | 6,4 |

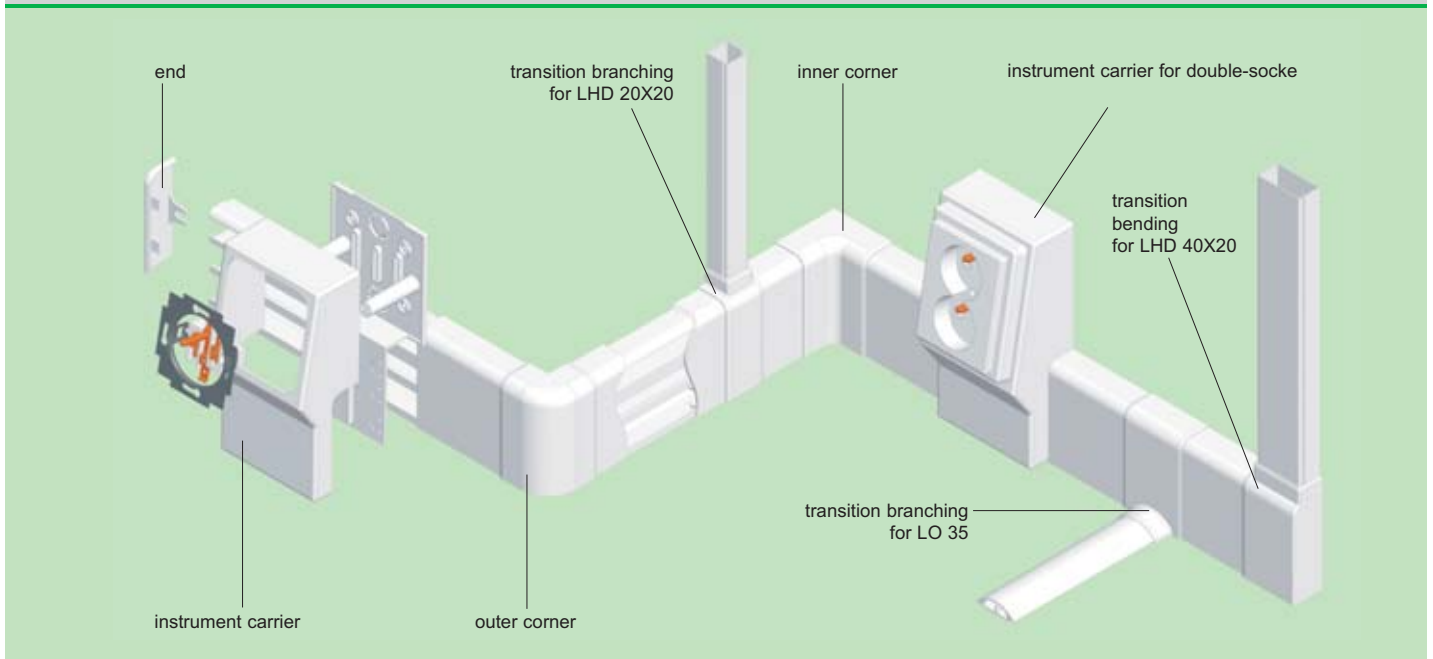
LZK 15X12



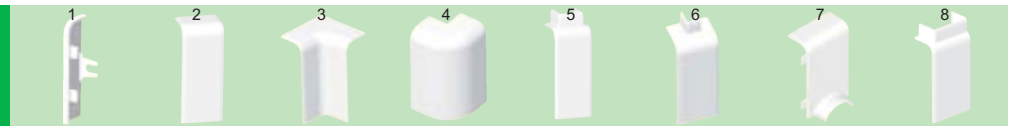
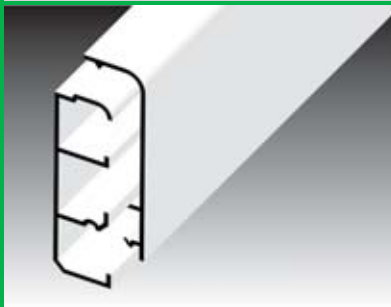
| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-----------|---|-----------------|-------|----|-----|-----|-------------------|----------|------|
| HA | 15 x 13,2 | 3 | 120 | white | 60 | 3,8 | 0,5 | PVC self-snuffing | -5 - +60 | |
| HD | 15 x 13,2 | 2 | 120 | white | 96 | 6,5 | 0,5 | | | |

| | conf. | pcs | kg |
|-----------------------------------|----------------|-------------|-----|
| 1 grommet (LK 80X28...) | 8809 | HB 10; 2000 | 8,4 |
| 2 transition branching (LP 80X25) | 8824/40 | HB 10; 480 | 7,7 |

Floor trunking



LP 80X25



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|---------|---|-----------------|-------|----|------|-----|-------------------|----------|---------|------|
| HA | 80 x 25 | 3 | 450 / 520 / 400 | white | 30 | 22 | 0,5 | PVC self-snuffing | -5 - +60 | | |
| HD | 80 x 25 | 2 | 450 / 520 / 400 | white | 16 | 12,5 | 0,5 | | | | |

| | conf. | pcs | kg | pg. | |
|------------------------------------|-----------|------------|------|-----|--------------------------------|
| 1 end | 8821 L | HB 10; 890 | 7,6 | 91 | PN 80X25 instrument carrier |
| end | 8821 P | HB 10; 890 | 7,6 | 91 | PN 80X25 2Z instrument carrier |
| 2 connecting | 8822 | HB 10; 720 | 10,9 | | |
| 3 inner corner | 8825 | HB 10; 420 | 8,5 | | |
| 4 outer corner | 8826 | HB 10; 350 | 9,5 | | |
| 5 transition branching (LHD 20X20) | 8824/12 | HB 10; 320 | 5,1 | | |
| transition branching (LZK 15X12) | 8824/40 | HB 10; 480 | 7,7 | | |
| 6 transition branching (LZ 15X12) | 8824/41 | HB 10; 400 | 6,4 | | |
| 7 transition branching (LO 35) | 8824/43 | HB 10; 500 | 8,2 | | |
| transition branching (LO 50) | 8824/44 | HB 10; 320 | 6,7 | | |
| 8 transition bending (LHD 40X20) | 8823/13 L | HB 10; 250 | 6,3 | | |
| transition bending (LHD 40X20) | 8823/13 P | HB 10; 250 | 6,3 | | |

LPK 80X25



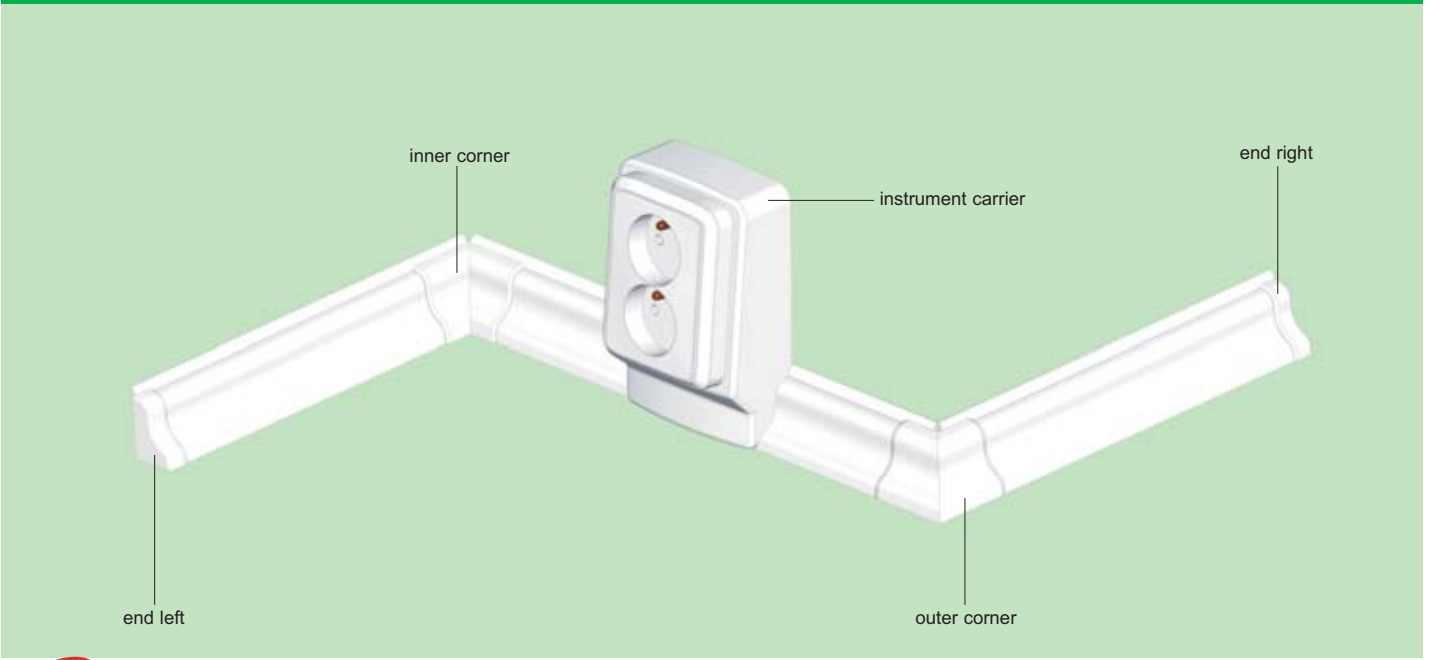
| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|-------|----|----|-----|-------------------|----------|------|
| HD | 80 x 25 | 2 | 450 / 520 / 400 | white | 16 | 13 | 0,5 | PVC self-snuffing | -5 - +60 | |

| | conf. | pcs | kg | pg. | |
|------------------------------------|-----------|------------|-----|-----|--------------------------------|
| 1 end | 8821 L | HB 10; 890 | 7,6 | 91 | PN 80X25 instrument carrier |
| end | 8821 P | HB 10; 890 | 7,6 | 91 | PN 80X25 2Z instrument carrier |
| 2 transition branching (LHD 20X20) | 8824/12 | HB 10; 320 | 5,1 | | |
| 3 transition branching (LZK 15X12) | 8824/40 | HB 10; 480 | 7,7 | | |
| 4 transition branching (LZ 15X12) | 8824/41 | HB 10; 400 | 6,4 | | |
| 5 transition branching (LO 35) | 8824/43 | HB 10; 500 | 8,2 | | |
| 6 transition branching (LO 50) | 8824/44 | HB 10; 320 | 6,7 | | |
| transition bending (LHD 40X20) | 8823/13 L | HB 10; 250 | 6,3 | | |
| 7 transition bending (LHD 40X20) | 8823/13 P | HB 10; 250 | 6,3 | | |

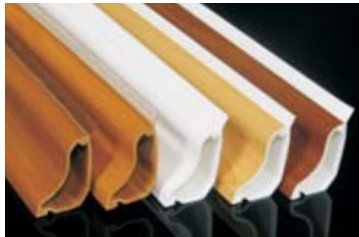


Covers can be used to remove the carpet clip.

Floor trunking



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|------------|----|-----|-----|-------------------|----------|------|
| HD | 35 x 25 | 2 | 350 | white | 20 | 5,1 | 0,5 | PVC self-snuffing | -5 - +60 | |
| SD | 35 x 25 | 2 | 350 | light wood | 20 | 5,1 | 0,5 | | | |
| TD | 35 x 25 | 2 | 350 | dark wood | 20 | 5,1 | 0,5 | | | |
| I1 | 35 x 25 | 2 | 350 | pink birch | 20 | 5,1 | 0,5 | | | |
| I2 | 35 x 25 | 2 | 350 | dark oak | 20 | 5,1 | 0,5 | | | |



| | conf. | pcs | kg |
|--------------|-----------|------------|-------|
| end left | 8861 L HB | 10; 1500 | 3,0 |
| | I1 I2 | 1 | 0,003 |
| end right | 8861 P HB | 10; 1500 | 3,0 |
| | I1 I2 | 1 | 0,003 |
| inner corner | 8865 HB | 10; 800 | 6,3 |
| | I1 I2 | 1; 50; 400 | 0,078 |
| outer corner | 8866 HB | 10; 610 | 5,9 |
| | I1 I2 | 1; 50; 250 | 0,097 |

| pg. | |
|-----|--|
| 91 | PNLP 35 2Z HB PNLP 35 2Z I1 PNLP 35 2Z I2 instrument carrier |

Accessories with configuration I2 is suitable to trunking with configuration TD.
Accessories to trunking with configuration SD are possible to supply on the base of agreement with sales manager.

The LR 30 and LP 35 trunkings provide the edge with softened spray application. This helps to eliminate the unevenness of underlying surface.

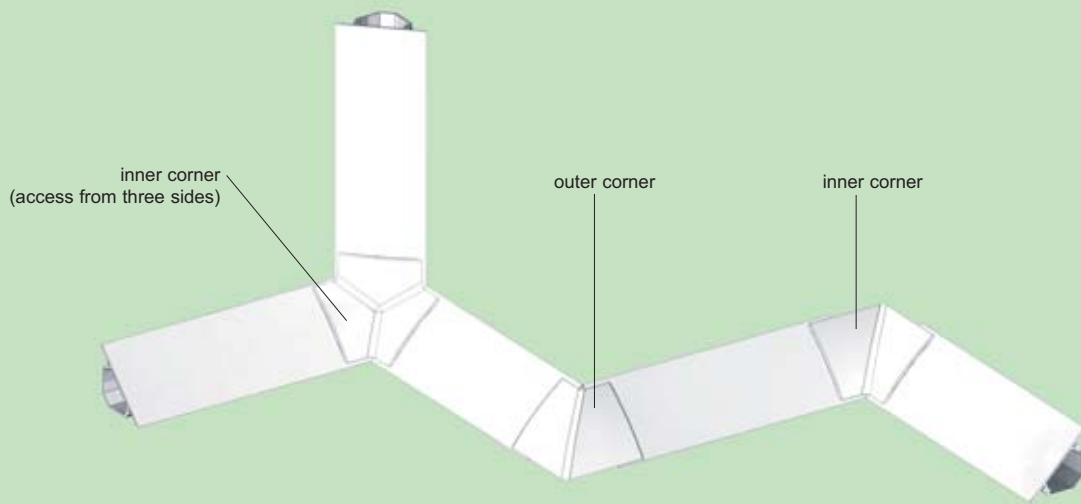
Floor strip LP 35 in wood imitation - pink birch.



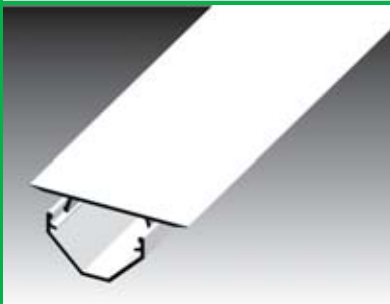
Floor trunking LP 80X25.



Corner trunking



LR 30



| | | | | | | | | | | |
|-------|-----------|-----|-----|-------|----|-----|-----|-----------------------------|----------------|------|
| conf. | mm | m | mm² | white | m | kg | J | MAT PVC self-snuffing | °C -5 - +60 | A-C3 |
| HB | 39 x 24,5 | 2,6 | 560 | | 26 | 9,3 | 0,5 | | | |

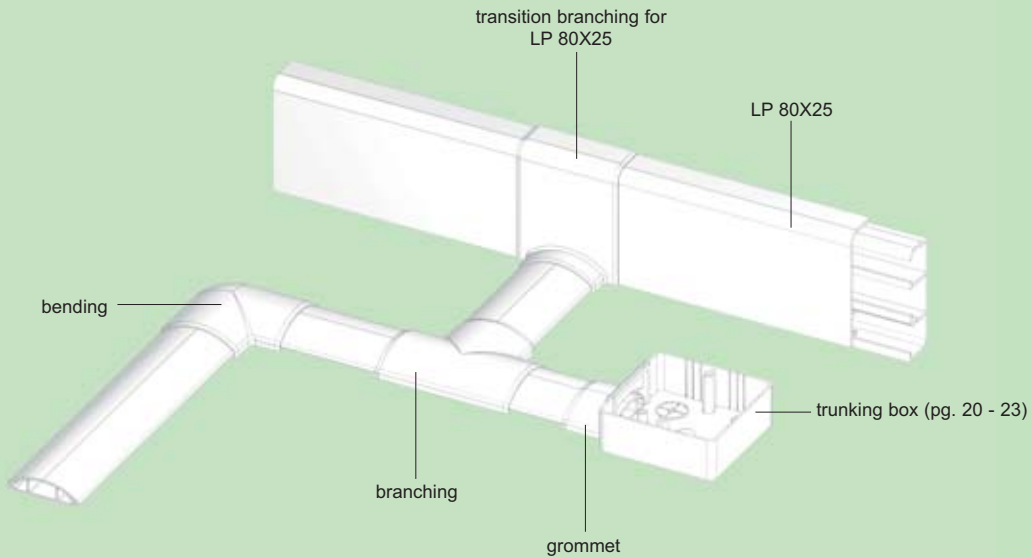
| | | conf. | pcs | kg |
|---|--|---------------|------------|-----|
| 1 | inner corner | 8855 | HB 5; 450 | 4,9 |
| 2 | inner corner (access from three sides) | 8855/3 | HB 5; 370 | 5,1 |
| 3 | outer corner | 8856 | HB 10; 400 | 4,9 |

Combination of floor trunking LP 80X25 and corner trunking LR 30.

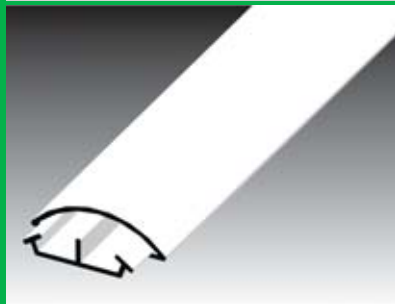


Round trunking

LO 50



LO 35

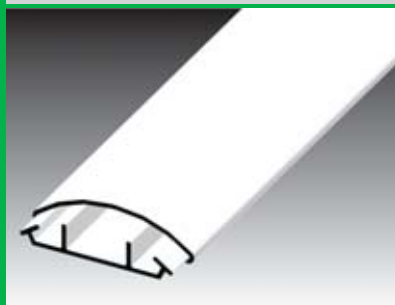


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-----------|---|-----------------|------------|----|-----|---|-------------------|----------|------|
| HD | 34 x 10,5 | 2 | 65 / 65 | white | 60 | 9,8 | 2 | PVC self-snuffing | -5 - +60 | |
| KD | 34 x 10,5 | 2 | 65 / 65 | light grey | 60 | 9,8 | 2 | | | |
| LD | 34 x 10,5 | 2 | 65 / 65 | dark grey | 60 | 9,8 | 2 | | | |

| | conf. | pcs | kg |
|-----------------------------------|----------------|------------------|-----|
| 1 bending | 8833 | HB KB LB 2; 900 | 7,6 |
| 2 branching | 8834 | HB KB LB 2; 700 | 7,3 |
| 3 grommet (LK 80X28...) | 8837 | HB KB LB 10; 880 | 4,0 |
| 4 transition branching (LP 80X25) | 8824/43 | HB 10; 500 | 8,2 |

The trunking with self adhesive tape can be supply to order.

LO 50



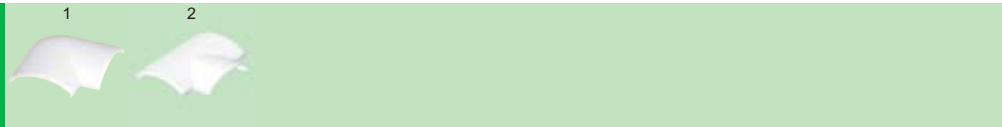
| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|------------|----|-----|---|-------------------|----------|------|
| HD | 50 x 14 | 2 | 60 / 180 / 60 | white | 60 | 9,8 | 2 | PVC self-snuffing | -5 - +60 | |
| KD | 50 x 14 | 2 | 60 / 180 / 60 | light grey | 60 | 9,8 | 2 | | | |
| LD | 50 x 14 | 2 | 60 / 180 / 60 | dark grey | 60 | 9,8 | 2 | | | |

| | conf. | pcs | kg |
|-----------------------------------|----------------|------------------|-----|
| 1 bending | 8843 | HB KB LB 2; 360 | 6,1 |
| 2 branching | 8844 | HB KB LB 2; 288 | 6,0 |
| 3 grommet (LK 80X28...) | 8847 | HB KB LB 10; 640 | 4,2 |
| 4 transition branching (LP 80X25) | 8824/44 | HB 10; 320 | 6,7 |

The trunking with self adhesive tape can be supply to order.

Round trunking

LO 75

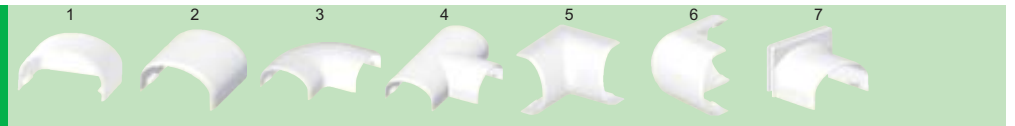
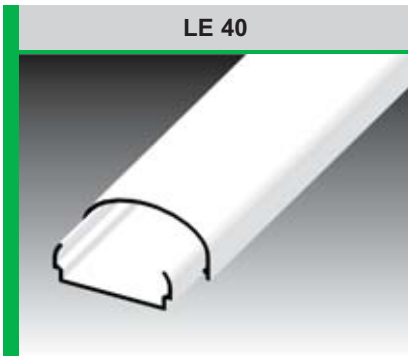
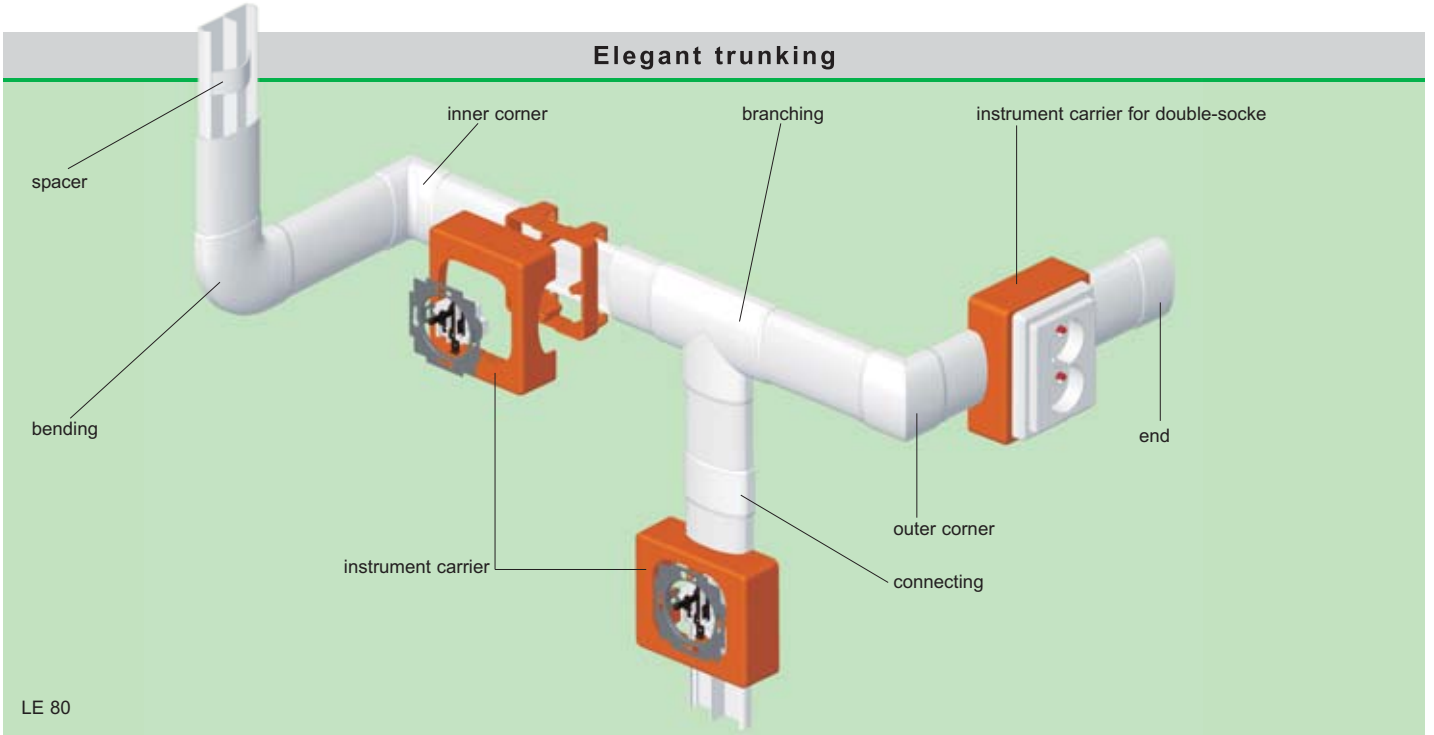


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|---------|---|-----------------|------------|----|------|---|----------------------|----------|------|
| HA | 74 x 18 | 3 | 170 / 360 / 170 | white | 30 | 14,6 | 2 | PVC self-snuffing | -5 - +60 | |
| HD | 74 x 18 | 2 | 170 / 360 / 170 | white | 28 | 13,3 | 2 | | | |
| KA | 74 x 18 | 3 | 170 / 360 / 170 | light grey | 30 | 14,6 | 2 | | | |
| KD | 74 x 18 | 2 | 170 / 360 / 170 | light grey | 28 | 13,3 | 2 | | | |
| LD | 74 x 18 | 2 | 170 / 360 / 170 | dark grey | 28 | 13,3 | 2 | | | |



| | conf. | pcs | kg |
|-------------|---------------|--------|-----|
| 1 bending | 8873 HB KB LB | 2; 120 | 4,9 |
| 2 branching | 8874 HB KB LB | 2; 100 | 5,3 |

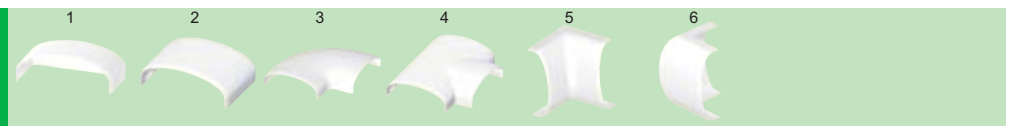
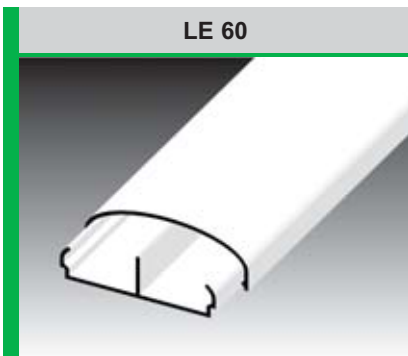
The trunking with self adhesive tape can be supply to order.



| | | | | | | | | | | | |
|-------|---------|---|-----------------|-------|----|-----|-----|-----------------------------|----------------|---------|------|
| conf. | mm | m | mm ² | | m | kg | J | MAT PVC self-snuffing | °C -5 - +60 | PB Free | A-C3 |
| HD | 40 x 19 | 2 | 500 | white | 24 | 6,2 | 0,5 | | | | |

| | conf. | pcs | kg |
|-------------------------|-------------|------------|-----|
| 1 end | 8751 | HB 2; 960 | 7,0 |
| 2 connecting | 8752 | HB 2; 1000 | 7,0 |
| 3 bending | 8753 | HB 2; 400 | 6,4 |
| 4 branching | 8754 | HB 2; 292 | 4,8 |
| 5 inner corner | 8755 | HB 2; 306 | 4,3 |
| 6 outer corner | 8756 | HB 2; 280 | 4,5 |
| 7 grommet (LK 80X28...) | 8757 | HB 2; 530 | 4,2 |

| pg. | |
|-----|------------------------------|
| 90 | PNE 40 2Z instrument carrier |



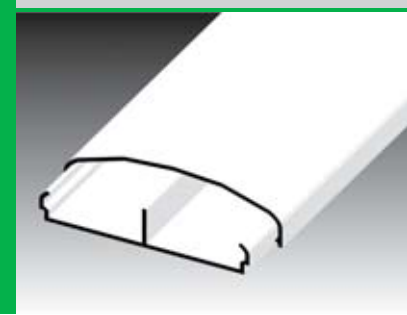
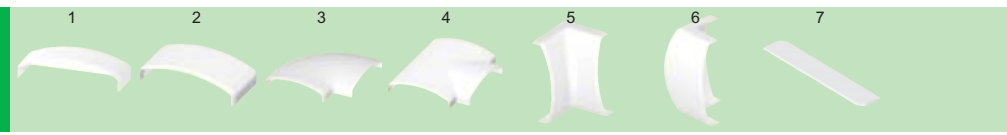
| | | | | | | | | | | | |
|-------|-----------|---|-----------------|-------|----|-----|-----|-----------------------------|----------------|---------|------|
| conf. | mm | m | mm ² | | m | kg | J | MAT PVC self-snuffing | °C -5 - +60 | PB Free | A-C3 |
| HD | 60 x 19,5 | 2 | 380 / 380 | white | 18 | 7,1 | 0,5 | | | | |

| | conf. | pcs | kg |
|----------------|-------------|-----------|-----|
| 1 end | 8761 | HB 2; 630 | 5,5 |
| 2 connecting | 8762 | HB 2; 600 | 4,8 |
| 3 bending | 8763 | HB 2; 200 | 4,7 |
| 4 branching | 8764 | HB 2; 176 | 5,4 |
| 5 inner corner | 8765 | HB 2; 160 | 3,3 |
| 6 outer corner | 8766 | HB 2; 238 | 4,9 |

| pg. | |
|-----|---------------------------------|
| 90 | PNE 60X20 instrument carrier |
| 90 | PNE 60X20 2Z instrument carrier |

Elegant trunking

LE 80

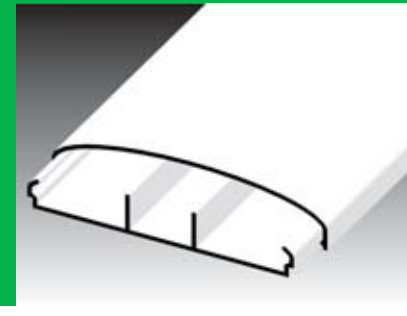




| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | A-C3 |
|-------|-------------|---|-----------------|-------|----|-----|-----|-------------------|----------|------|
| HD | 79,5 x 20,5 | 2 | 420 / 420 | white | 20 | 9,3 | 0,5 | PVC self-snuffing | -5 - +60 | |

| | conf. | pcs | kg |
|----------------|---------------|------------|-----|
| 1 end | 8771 | HB 2; 400 | 6,9 |
| 2 connecting | 8772 | HB 2; 296 | 6,1 |
| 3 bending | 8773 | HB 2; 120 | 4,9 |
| 4 branching | 8774 | HB 2; 100 | 5,4 |
| 5 inner corner | 8775 | HB 2; 168 | 4,0 |
| 6 outer corner | 8776 | HB 2; 224 | 6,5 |
| 7 spacer | RLE 80 | HB 10; 540 | 3,1 |

| pg. | | |
|-----|--------------|--------------------|
| 90 | PNE 80X20 | instrument carrier |
| 90 | PNE 80X20 2Z | instrument carrier |

LE 100

| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|-----------|---|-----------------|-------|----|-----|-----|-------------------|----------|---------|------|
| HD | 99,5 x 20 | 2 | 380 / 340 / 380 | white | 16 | 7,9 | 0,5 | PVC self-snuffing | -5 - +60 | | |

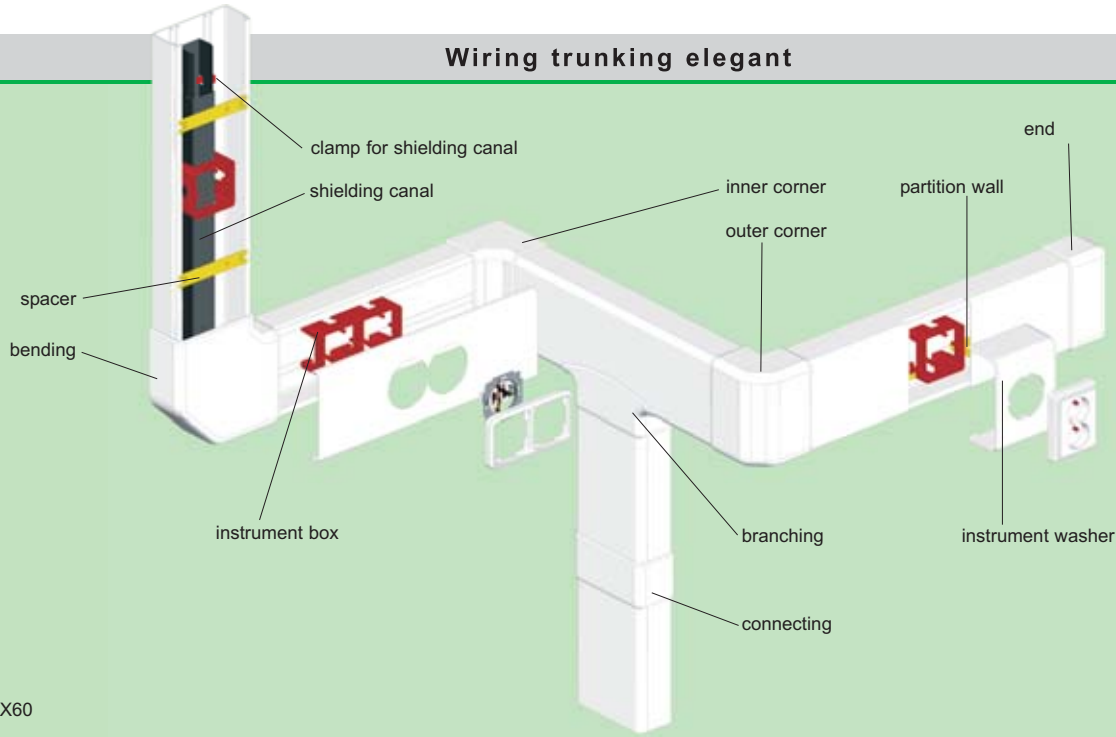
| | conf. | pcs | kg |
|----------------|----------------|------------|-----|
| 1 end | 8781 | HB 2; 340 | 7,3 |
| 2 connecting | 8782 | HB 2; 262 | 6,4 |
| 3 bending | 8783 | HB 2; 86 | 5,3 |
| 4 branching | 8784 | HB 2; 68 | 5,6 |
| 5 inner corner | 8785 | HB 2; 140 | 4,1 |
| 6 outer corner | 8786 | HB 2; 180 | 6,0 |
| 7 spacer | RLE 100 | HB 10; 410 | 3,0 |

| pg. | | |
|-----|------------|--------------------|
| 90 | PNE 100X20 | instrument carrier |

Installation of the elegant LE trunking system.

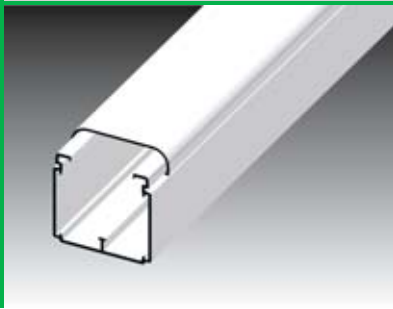


Wiring trunking elegant



EKE 140X60

EKE 60X60

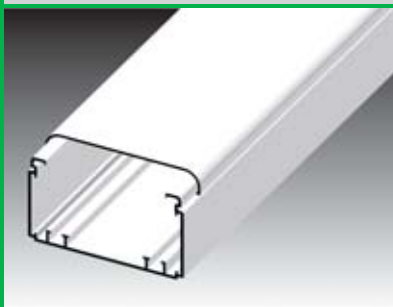


| | | | | | | | | | | | | | |
|-------|---------|---|------|-------|----|------|-----|--|-----|---------------|----------|--|--|
| conf. | | | | | | | | | | | | | |
| HD | 60 x 60 | 2 | 2600 | white | 18 | 13,5 | 0,5 | | PVC | self-snuffing | -5 - +60 | | |

| | | | conf. | pcs | kg |
|---|--------------|----------------|-------|---------|-----|
| 1 | end | 8541 | HB | 2; 140 | 5,9 |
| 2 | connecting | 8542 | HB | 2; 168 | 5,6 |
| 3 | bending | 8543 | HB | 2; 60 | 3,8 |
| 4 | branching | 8544 | HB | 2; 92 | 3,9 |
| 5 | inner corner | 8545 | HB | 2; 50 | 3,8 |
| 6 | outer corner | 8546 | HB | 2; 62 | 5,1 |
| 7 | spacer | REKE 60 | HB | 9; 1260 | 4,5 |

| pg. | | |
|-----|-----------|----------------|
| 88 | PEKE 60 | partition wall |
| 88 | PKS 70/60 | partition wall |

EKE 100X60



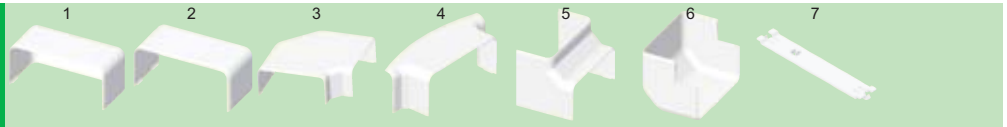
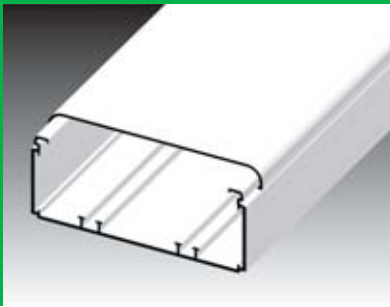
| | | | | | | | | | | | | | |
|-------|----------|---|------|-------|---|-----|-----|--|-----|---------------|----------|--|--|
| conf. | | | | | | | | | | | | | |
| HD | 100 x 60 | 2 | 4600 | white | 8 | 9,1 | 0,5 | | PVC | self-snuffing | -5 - +60 | | |

| | | | conf. | pcs | kg |
|---|--------------|-----------------|-------|---------|------|
| 1 | end | 8551 | HB | 2; 100 | 5,9 |
| 2 | connecting | 8552 | HB | 2; 110 | 4,7 |
| 3 | bending | 8553 | HB | 2; 26 | 3,8 |
| 4 | branching | 8554 | HB | 2; 70 | 3,7 |
| 5 | inner corner | 8555 | HB | 2; 24 | 2,7 |
| 6 | outer corner | 8556 | HB | 2; 90 | 9,7 |
| 7 | spacer | REKE 100 | HB | 9; 1872 | 11,0 |

| pg. | | |
|-----|-----------|-------------------|
| 88 | PEKE 60 | partition wall |
| 88 | PKS 70/60 | partition wall |
| 88 | PEP 60 | partition wall |
| 88 | PEP 60/K | partition wall |
| 89 | SK 40X20 | shielding canal |
| 89 | SK 40X33 | shielding canal |
| 90 | KP EKE | instrument box |
| 92 | 8550... | instrument washer |

Wiring trunking elegant

EKE 140X60

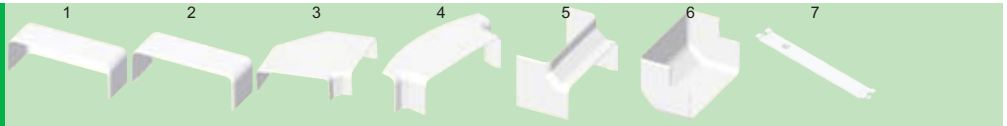
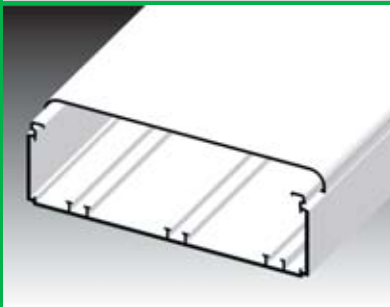


| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|-----|-----|-------------------|----------|---------|------|
| HD | 140 x 60 | 2 | 7000 | white | 6 | 9,2 | 0,5 | PVC self-snuffing | -5 - +60 | | |

| | conf. | pcs | kg |
|----------------|-----------------|------------|------|
| 1 end | 8561 | HB 2; 70 | 6,6 |
| 2 connecting | 8562 | HB 2; 56 | 4,0 |
| 3 bending | 8563 | HB 2; 40 | 8,7 |
| 4 branching | 8564 | HB 2; 56 | 3,6 |
| 5 inner corner | 8565 | HB 2; 22 | 2,7 |
| 6 outer corner | 8566 | HB 2; 24 | 4,0 |
| 7 spacer | REKE 140 | HB 9; 1206 | 10,3 |

| pg. | | |
|-----|-----------|--------------------|
| 88 | PEKE 60 | partition wall |
| 88 | PKS 70/60 | partition wall |
| 88 | PEP 60 | partition wall |
| 88 | PEP 60/K | partition wall |
| 89 | SK 40X20 | shielding canal |
| 89 | SK 40X33 | shielding canal |
| 90 | KP EKE | instrument box |
| 91 | PN EKE | instrument carrier |
| 92 | 8560... | instrument washer |

EKE 180X60



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|------|-----|-------------------|----------|---------|------|
| HD | 180 x 60 | 2 | 9000 | white | 6 | 11,9 | 0,5 | PVC self-snuffing | -5 - +60 | | |

| | conf. | pcs | kg |
|----------------|-----------------|-----------|------|
| 1 end | 8571 | HB 2; 48 | 6,0 |
| 2 connecting | 8572 | HB 2; 48 | 4,7 |
| 3 bending | 8573 | HB 2; 26 | 7,5 |
| 4 branching | 8574 | HB 2; 44 | 3,6 |
| 5 inner corner | 8575 | HB 2; 44 | 5,5 |
| 6 outer corner | 8576 | HB 2; 60 | 10,9 |
| 7 spacer | REKE 180 | HB 9; 828 | 10,5 |

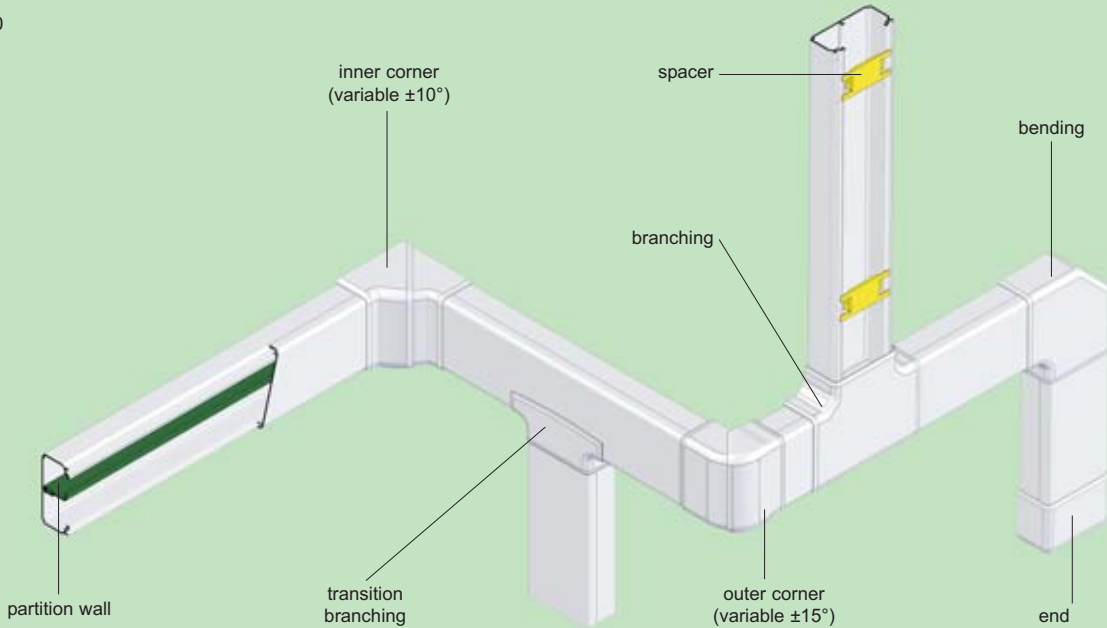
| pg. | | |
|-----|-----------|--------------------|
| 88 | PEKE 60 | partition wall |
| 88 | PKS 70/60 | partition wall |
| 88 | PEP 60 | partition wall |
| 88 | PEP 60/K | partition wall |
| 89 | SK 40X20 | shielding canal |
| 89 | SK 40X33 | shielding canal |
| 90 | KP EKE | instrument box |
| 91 | PN EKE | instrument carrier |

Installation of the elegant EKE trunking system.

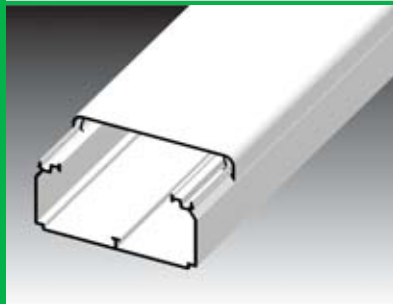


Wiring trunking

EKD 80X40



EKD 80X40

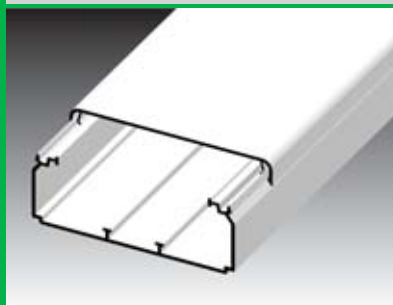


| conf. | mm | m | mm ² | color | m | kg | J | MAT | °C | PB Free | A-C3 |
|-------|---------|---|-----------------|-------|----|-----|-----|-------------------|----------|---------|------|
| HD | 80 x 40 | 2 | 2430 | white | 10 | 6,9 | 0,5 | PVC self-snuffing | -5 - +60 | | |

| | | conf. | pcs | kg |
|---|----------------------|------------|--------------|-----|
| 1 | end | 8501 | HB 2; 208 | 7,3 |
| 2 | connecting | 8502 | HB 2; 220 | 6,2 |
| 3 | bending | 8503 | HB 2; 60 | 4,6 |
| 4 | branching | 8504 | HB 2; 64 | 5,0 |
| 5 | transition branching | 8504/EKD | HB 2; 170 | 4,2 |
| 6 | inner corner | 8505 | HB 2; 60 | 4,9 |
| 7 | outer corner | 8506 | HB 2; 90 | 5,4 |
| 8 | spacer | REKO 80X40 | HB 100; 1500 | 9,9 |

| pg. | |
|-----|------------------------|
| 88 | PEKD 40 partition wall |

EKD 100X40



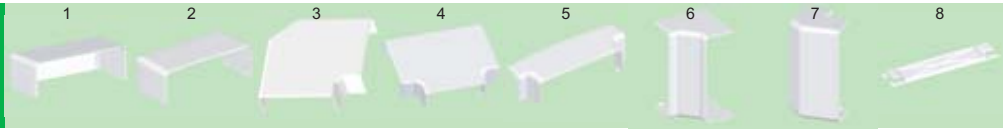
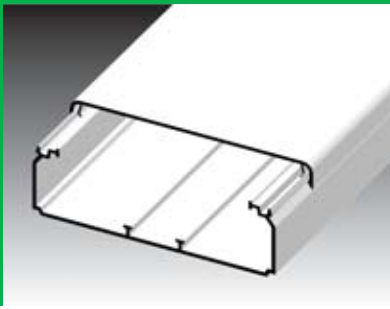
| conf. | mm | m | mm ² | color | m | kg | J | MAT | °C | PB Free | A-C3 |
|-------|----------|---|-----------------|-------|---|-----|-----|-------------------|----------|---------|------|
| HD | 100 x 40 | 2 | 3010 | white | 8 | 6,9 | 0,5 | PVC self-snuffing | -5 - +60 | | |

| | | conf. | pcs | kg |
|---|----------------------|-------------|--------------|-----|
| 1 | end | 8511 | HB 2; 164 | 7,0 |
| 2 | connecting | 8512 | HB 2; 170 | 5,5 |
| 3 | bending | 8513 | HB 2; 50 | 4,6 |
| 4 | branching | 8514 | HB 2; 48 | 4,6 |
| 5 | transition branching | 8514/EKD | HB 2; 144 | 4,5 |
| 6 | inner corner | 8515 | HB 2; 40 | 3,5 |
| 7 | outer corner | 8516 | HB 2; 80 | 5,6 |
| 8 | spacer | REKO 100X40 | HB 100; 1000 | 9,1 |

| pg. | |
|-----|------------------------|
| 88 | PEKD 40 partition wall |

Wiring trunking

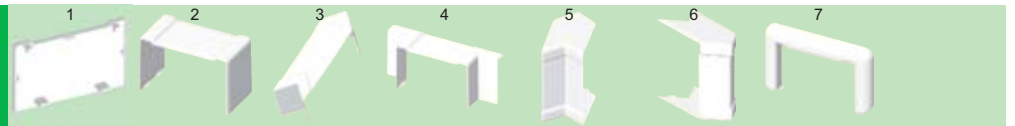
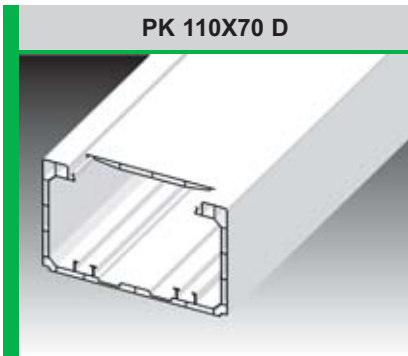
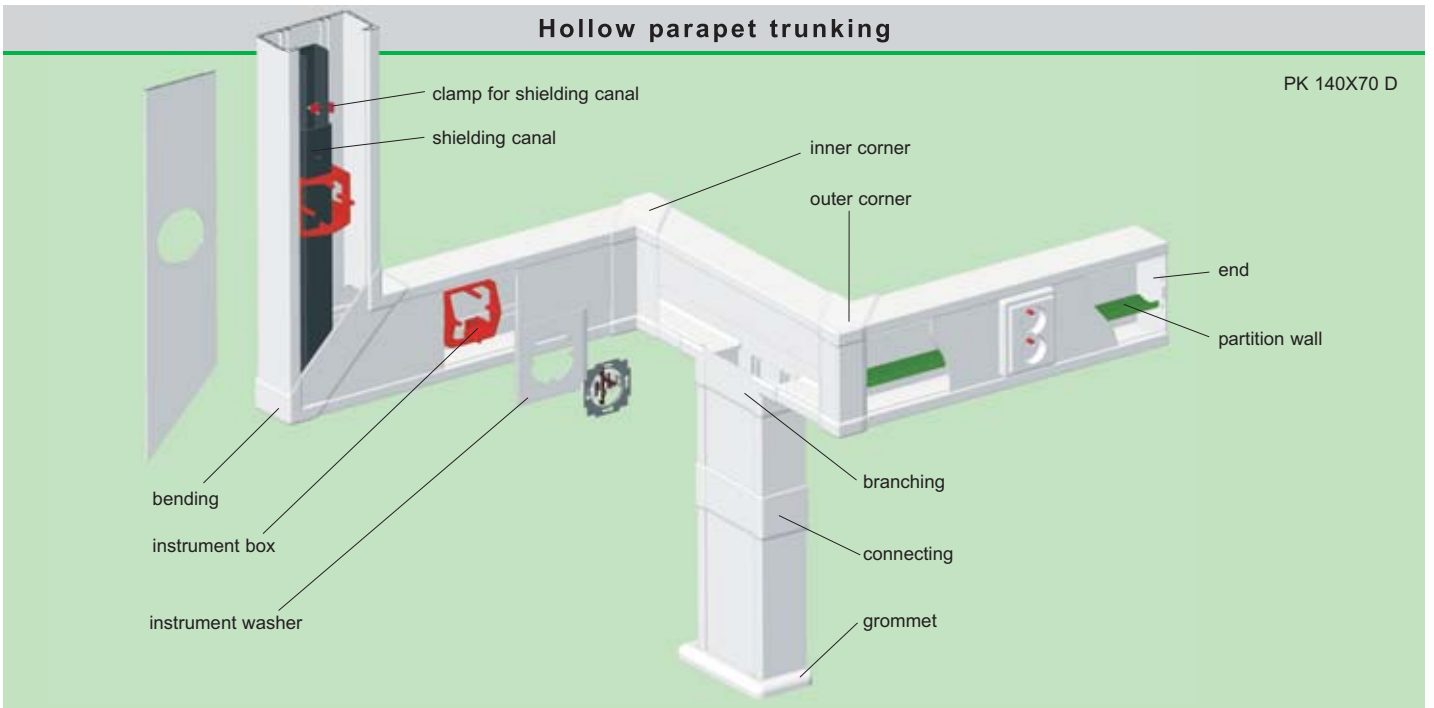
EKD 120X40



| | | | | | | | | | | | | | |
|-------|----------|---|------|-------|---|-----|-----|--|--|--|----------|--|--|
| conf. | | | | | | | | | | | | | |
| HD | 120 x 40 | 2 | 4000 | white | 8 | 8,3 | 0,5 | | | | -5 - +60 | | |

| | | | conf. | pcs | |
|---|----------------------|--------------------|-------|-----|--|
| 1 | end | 8581 | HB | 2 | |
| 2 | connecting | 8582 | HB | 2 | |
| 3 | bending | 8583 | HB | 2 | |
| 4 | branching | 8584 | HB | 2 | |
| 5 | transition branching | 8584/EKD | HB | 2 | |
| 6 | inner corner | 8585 | HB | 2 | |
| 7 | outer corner | 8586 | HB | 2 | |
| 8 | spacer | REKO 120X40 | HB | 100 | |

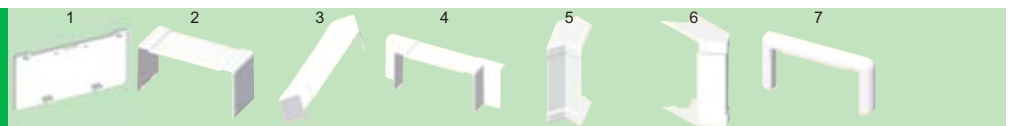
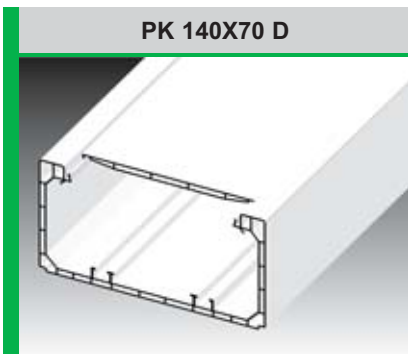
| pg. | |
|-----|------------------------|
| 88 | PEKD 40 partition wall |



| conf. | mm | m | mm ² | white | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|----|---|-------------------|----------|---------|------|
| HD | 110 x 70 | 2 | 5500 | white | 6 | 9 | 1 | PVC self-snuffing | -5 - +60 | | |

| | conf. | pcs | kg |
|----------------|-------|------------|------|
| 1 end | 8451 | HB 10; 340 | 12,3 |
| 2 connecting | 8452 | HB 2; 168 | 9,2 |
| 3 bending | 8453 | HB 2; 50 | 4,5 |
| 4 branching | 8454 | HB 2; 72 | 4,4 |
| 5 inner corner | 8455 | HB 2; 36 | 3,1 |
| 6 outer corner | 8456 | HB 2; 36 | 3,3 |
| 7 grommet | 8457 | HB 2; 152 | 5,7 |

| pg. | |
|-----|---------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |
| 88 | PEP 60 partition wall |
| 88 | PEP 60/K partition wall |
| 89 | SK 40X20 shielding canal |
| 89 | SK 40X33 shielding canal |
| 90 | KP PK instrument box |
| 92 | 8450... instrument washer |



| conf. | mm | m | mm ² | white | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|-----|---|-------------------|----------|---------|------|
| HD | 140 x 70 | 2 | 7200 | white | 6 | 9,8 | 1 | PVC self-snuffing | -5 - +60 | | |

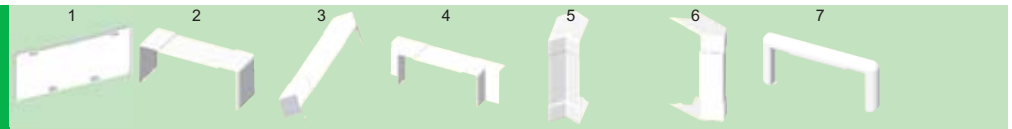
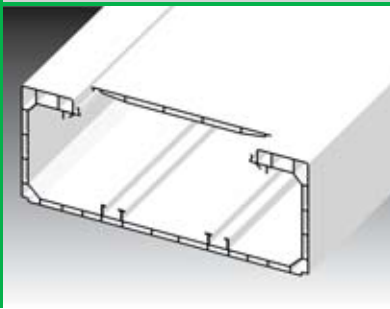
| | conf. | pcs | kg |
|----------------|-------|------------|-----|
| 1 end | 8461 | HB 10; 240 | 9,6 |
| 2 connecting | 8462 | HB 2; 60 | 3,8 |
| 3 bending | 8463 | HB 2; 96 | 8,9 |
| 4 branching | 8464 | HB 2; 134 | 9,2 |
| 5 inner corner | 8465 | HB 2; 68 | 6,8 |
| 6 outer corner | 8466 | HB 2; 66 | 6,3 |
| 7 grommet | 8467 | HB 2; 80 | 3,4 |

| pg. | |
|-----|---------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |
| 88 | PEP 60 partition wall |
| 88 | PEP 60/K partition wall |
| 89 | SK 40X20 shielding canal |
| 89 | SK 40X33 shielding canal |
| 90 | KP PK instrument box |
| 91 | PN PK instrument carrier |
| 92 | 8440... instrument washer |



Hollow parapet trunking

PK 170X70 D



| conf. | mm | m | mm ² | white | m | kg | J | MAT PVC self-snuffing | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|------|---|-----------------------------|----------|---------|------|
| HD | 170 x 70 | 2 | 9300 | white | 6 | 11,6 | 1 | | -5 - +60 | | |

| | conf. | pcs | kg |
|----------------|-------|------------|------|
| 1 end | 8441 | HB 10; 200 | 12,2 |
| 2 connecting | 8442 | HB 2; 120 | 9,9 |
| 3 bending | 8443 | HB 2; 84 | 9,5 |
| 4 branching | 8444 | HB 2; 96 | 9,5 |
| 5 inner corner | 8445 | HB 2; 52 | 6,4 |
| 6 outer corner | 8446 | HB 2; 68 | 7,8 |
| 7 grommet | 8447 | HB 2; 68 | 3,3 |

| pg. | | |
|-----|-----------|--------------------|
| 88 | PEKE 60 | partition wall |
| 88 | PKS 70/60 | partition wall |
| 88 | PEP 60 | partition wall |
| 88 | PEP 60/K | partition wall |
| 89 | SK 40X20 | shielding canal |
| 89 | SK 40X33 | shielding canal |
| 90 | KP PK | instrument box |
| 91 | PN PK | instrument carrier |
| 92 | 8440... | instrument washer |

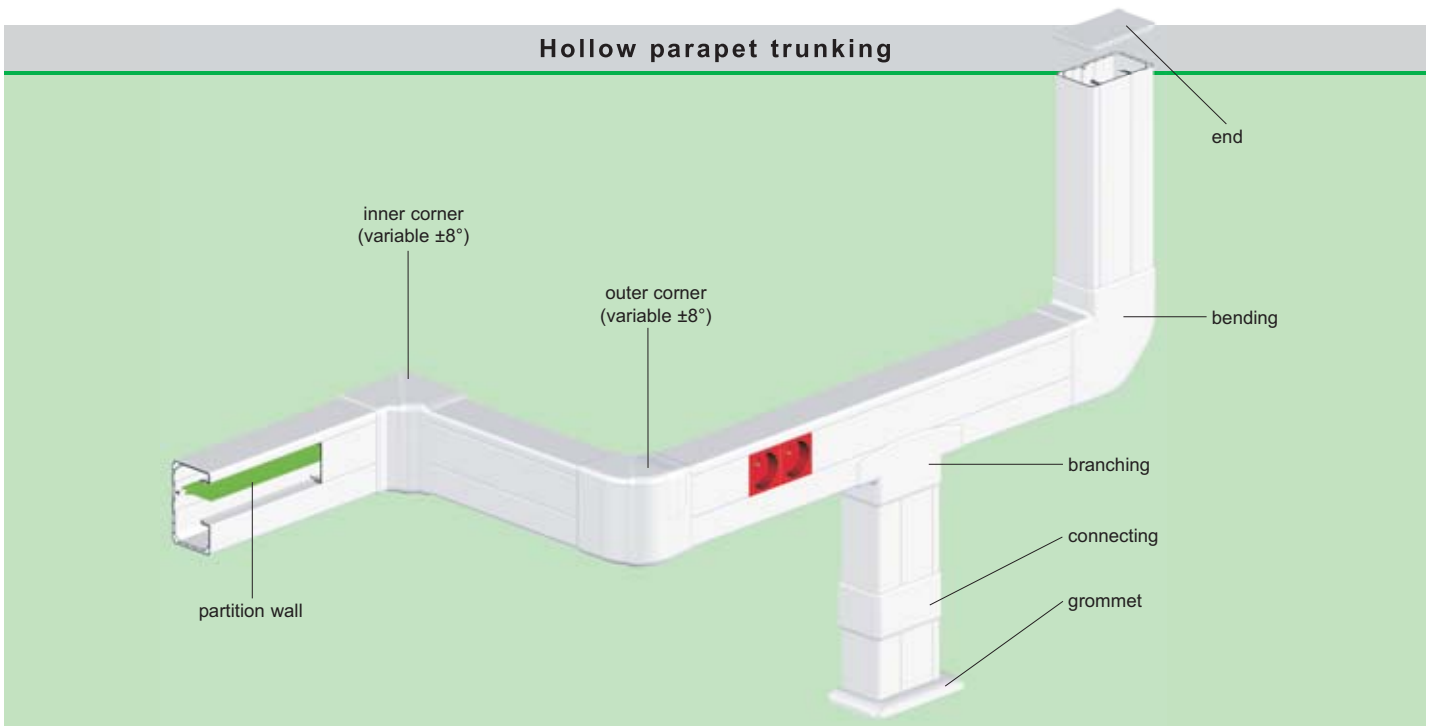
Perimeter trunking PK ...X 70 D are designed for instalation of standard instruments. Instrumens are installing by click on bottom of trunking. According of amount of instruments side by side and dimmension of trunking is choose corresponding instrument washer. The shielding of data cables can be used shielding canal SK 40X..., which is fixed with clips PSK 1 to the canal bottom.

Example of installing the PK 140X70 D parapet trunking.



An example of parapet trunking PK 140x70 D mounting with instrument box KP PK and instrument washer 8440-...





| | | | | | | | | | | | |
|-------|---------|---|------|-------|----|-----|---|----------------------|----------|--|--|
| conf. | | | | | | | | | | | |
| HD | 90 x 55 | 2 | 3800 | white | 12 | 5,4 | 1 | PVC self-snuffing | -5 - +60 | | |

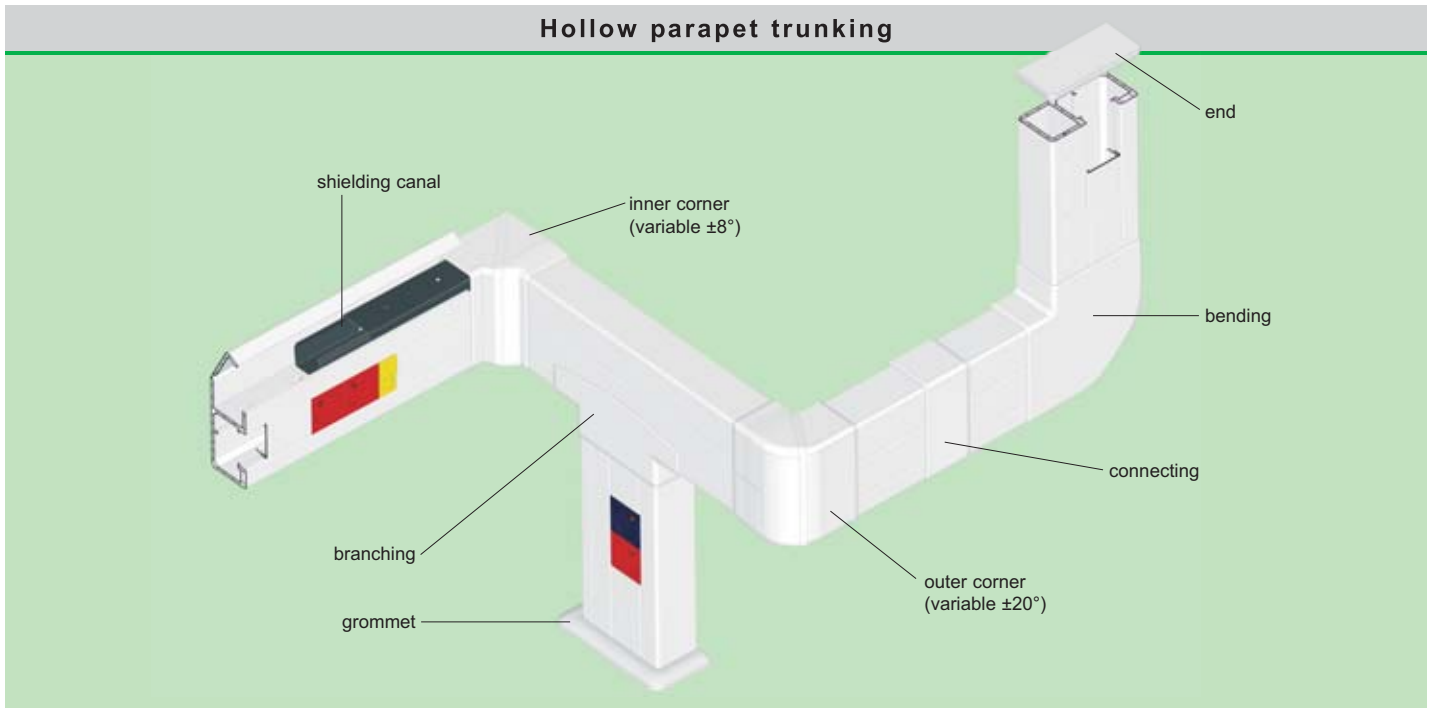
| | | conf. | pcs | kg |
|---|--------------|-------|-----------|------|
| 1 | end | 8401 | HB 2; 720 | 13,7 |
| 2 | connecting | 8402 | HB 2; 134 | 4,5 |
| 3 | bending | 8403 | HB 2; 48 | 4,5 |
| 4 | branching | 8404 | HB 2; 72 | 3,4 |
| 5 | inner corner | 8405 | HB 2; 88 | 6,9 |
| 6 | outer corner | 8406 | HB 2; 100 | 8,7 |
| 7 | grommet | 8407 | HB 2; 340 | 7,2 |

| pg. | |
|-----|--------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |

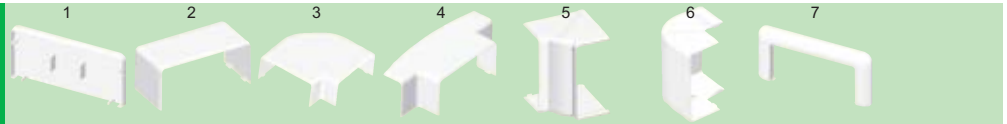
Perimeter trunking is designed for installation of instrument 45x45 or 22,5x45mm.

For separation of trunking can be used partition wall PEKE 60. If is necessary shield of data can be used partition wall PKS 70/60 PKS 70/60 providing similar character like steel partition wall but lowweight.

Hollow parapet trunking



PK 120X55 D



| | | | | | | | | | | | |
|-------|----------|---|-------------|-------|---|-----|---|----------------------|----------|--|--|
| conf. | | | | | | | | | | | |
| HD | 120 x 55 | 2 | 1550 / 2250 | white | 6 | 8,8 | 1 | PVC self-snuffing | -5 - +60 | | |

| | conf. | pcs | kg |
|----------------|-------|---------|------|
| 1 end | 8471 | 10; 480 | 12,5 |
| 2 connecting | 8472 | 2; 112 | 5,4 |
| 3 bending | 8473 | 2; 72 | 10,8 |
| 4 branching | 8474 | 2; 64 | 4,3 |
| 5 inner corner | 8475 | 2; 64 | 6,1 |
| 6 outer corner | 8476 | 2; 80 | 11,1 |
| 7 grommet | 8477 | 2; 284 | 6,1 |

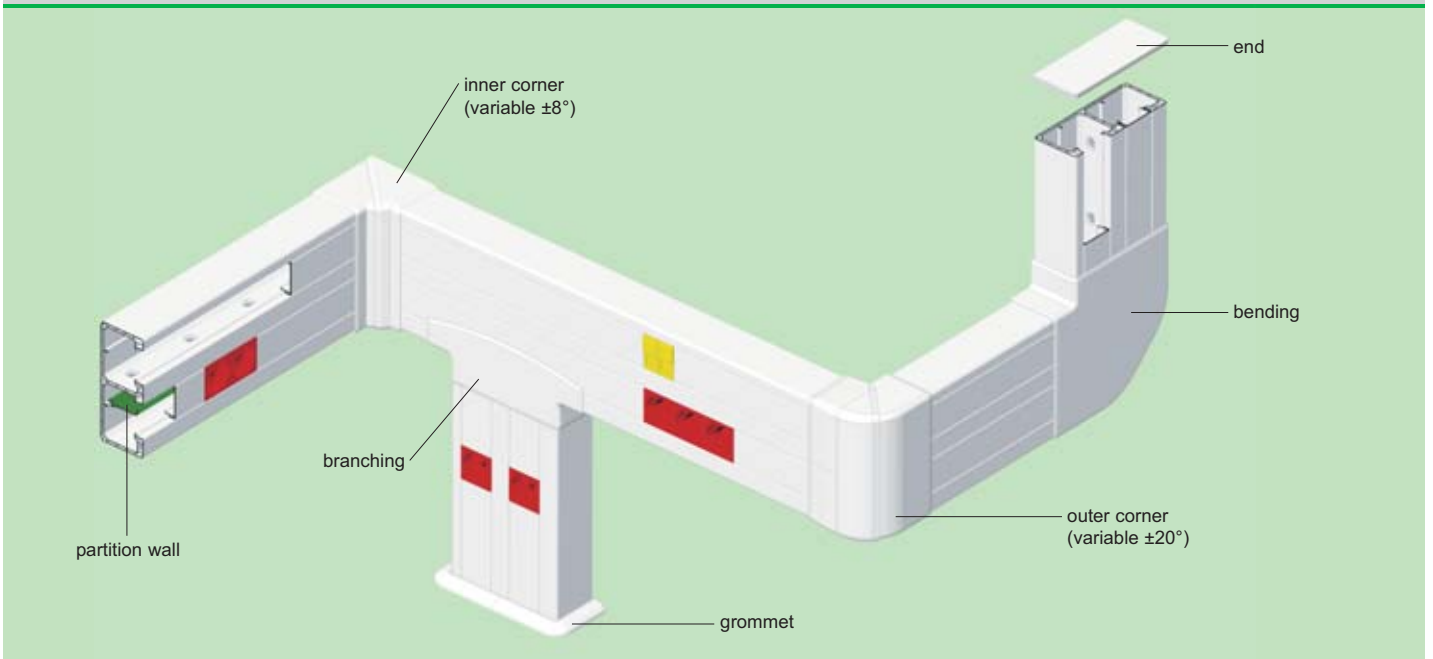
| pg. | |
|-----|--------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |
| 89 | SK 40X20 shielding canal |
| 89 | SK 40X33 shielding canal |

Perimeter trunking is designed for installation of instrument 45 x 45 or 22,5 x 45 mm. Detachable part enable insert shielding canal SK 40X..., which enable perfect shielding of data.

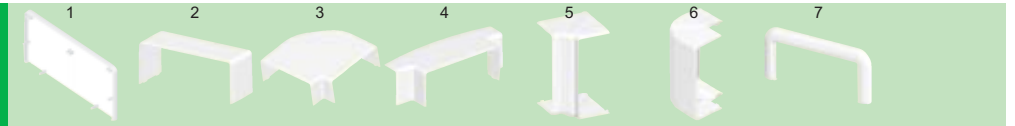
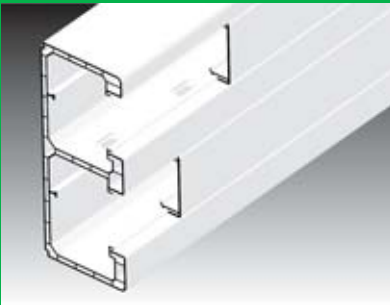
Example of installing the PK 120X55 D parapet trunking.



Hollow parapet trunking



PK 160X65 D



| conf. | mm | m | mm ² | | m | kg | J | MAT | °C | Pb Free | A-C3 |
|-------|----------|---|-----------------|-------|---|------|---|----------------------|----------|---------|------|
| HD | 160 x 65 | 2 | 3800 / 3600 | white | 6 | 10,9 | 1 | PVC self-snuffing | -5 - +60 | | |

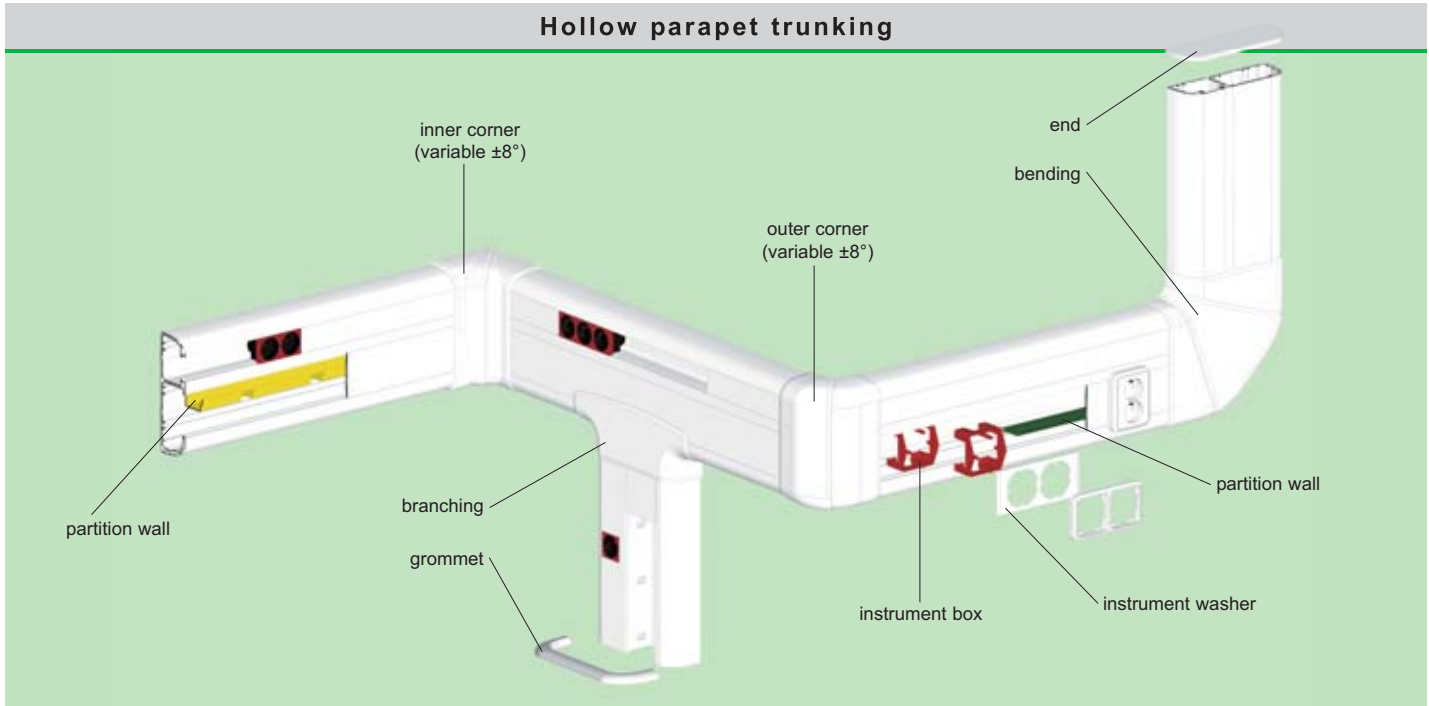
| | conf. | pcs | kg |
|----------------|-------|---------|------|
| 1 end | 8481 | 10; 280 | 11,5 |
| 2 connecting | 8482 | 2; 128 | 8,7 |
| 3 bending | 8483 | 2; 30 | 7,5 |
| 4 branching | 8484 | 2; 84 | 7,7 |
| 5 inner corner | 8485 | 2; 48 | 12,4 |
| 6 outer corner | 8486 | 2; 48 | 9,5 |
| 7 grommet | 8487 | 2; 126 | 4,2 |

| pg. | |
|-----|--------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |

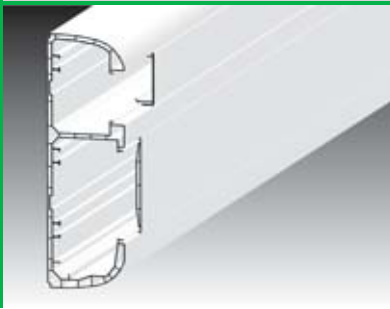
Perimeter trunking is designed for installation of instrument 45x45 or 22,5x45mm.

For mechanical separation or separation of perimeter considering of electromagnetic compatibility (EMC) can be used partition wall PEKE 60 or PKS 70/60.

Hollow parapet trunking



PK 210X70 D

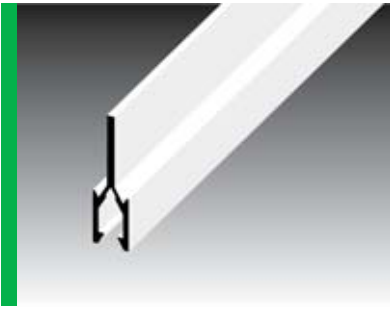






| conf. | mm | m | mm ² | white | m | kg | J | MAT PVC self-snuffing | °C | A-C3 |
|-------|----------|---|-----------------|-------|---|------|---|-----------------------------|----------|------|
| HD | 214 x 67 | 2 | 4400 / 3100 | white | 6 | 12,5 | 1 | | -5 - +60 | |

| | conf. | pcs | kg |
|----------------|-------|--------|------|
| 1 end | 8491 | 2; 172 | 12,0 |
| 2 connecting | 8492 | 2; 84 | 7,3 |
| 3 bending | 8493 | 1; 16 | 6,8 |
| 4 branching | 8494 | 2; 40 | 7,1 |
| 5 inner corner | 8495 | 2; 20 | 5,5 |
| 6 outer corner | 8496 | 1; 28 | 8,0 |
| 7 grommet | 8497 | 2; 200 | 5,9 |

| pg. | |
|-----|---------------------------|
| 88 | PEKE 60 partition wall |
| 88 | PKS 70/60 partition wall |
| 88 | PEP 60 partition wall |
| 88 | PEP 60/K partition wall |
| 89 | SK 40X20 shielding canal |
| 89 | SK 40X33 shielding canal |
| 90 | KP PK instrument box |
| 91 | 8450... instrument washer |

Perimeter trunking is designed for installation of standard and modular instrument (45 x 45 or 22,5 x 45 mm). Design enable to insert shielding canal SK 40X..., all kind of partition include steel. These hold on cables in required position. Instrument boxes KP PK along with pads 8450 are ready for mounting of standard instruments enabling installation of combined frames. Thank above features and complete range of cover is this perimeter trunking with The Best value what KOPOS KOLÍN supply. This perimeter trunking was in year 2007 awarded by GOLD AMPER.


PEK 40 - partition wall

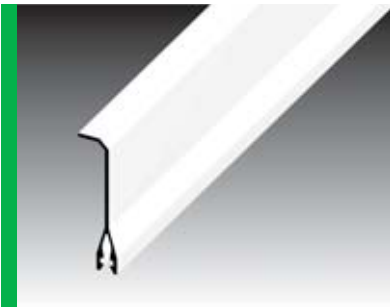
| |  m |  cream |  m | kg |  MAT | for trunkings | |
|------------------|---|---|---|-----|---|---------------|----------|
| PEK 40 JA | 3 | cream | 60 | 5,4 | PVC self-snuffing | | LH 60X40 |
| PEK 40 JC | 2 | cream | 40 | 3,6 | | | LH 60X40 |






Partition wall are designed for separation of an inner space of LH trunkings and this way for a better manipulation with laid cables and for better arrangement.


PEKD 40 - partition wall

|  m |  white |  m | kg |  MAT |  Pb Free | for parapet trunkings |
|---|---|---|------|---|---|-----------------------|
| 2 | white | 20; 120 | 11,6 | PVC self-snuffing | | |





Partition wall are designed for separation of an inner space of EKD trunkings and this way for a better manipulation with laid cables and for better arrangement.


PEKE 60 - partition wall

|  m |  white |  m | kg |  MAT |  Pb Free | for parapet trunkings |
|---|---|---|------|---|---|-----------------------|
| 2 | white | 20; 160 | 19,9 | PVC self-snuffing | | |

Partition wall are designed for separation of an inner space of EKE and PK trunkings and this way for a better manipulation with laid cables and for better arrangement.






PKS 70/60 - partition wall

|  m |  m | kg |  MAT |  Pb Free | for parapet trunkings |
|---|---|------|---|---|-----------------------|
| 2 | 20; 160 | 20,3 | PVC self-snuffing | | |

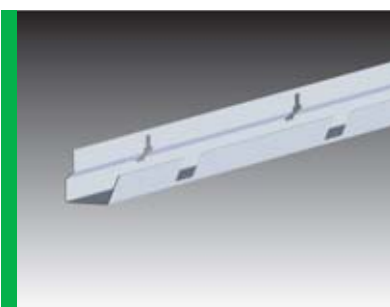
Partition wall with a metal foils thanks to the thin layer of metal foil PKS 70/60 offers similar qualities as a metal partition wall but is much lighterweighter.




Single partition walls PKS 70/60 should be connected using, for example, a connecting wire PLSK.


PEP 60 - partition wall

|  m |  white |  m | kg |  MAT | for parapet trunkings |
|---|---|---|-----|---|-----------------------|
| 2 | white | 32 | 7,5 | PVC self-snuffing | |

Partition wall PEP 60 is designed for separation of inner space of wiring trunkings and this way to a better manipulation with laid cables and for better arrangement.


PEP 60/K - partition wall

|  m |  m | kg |  MAT | for parapet trunkings |
|---|---|----|---|-----------------------|
| 2 | 24 | 10 | Zn metal | |

PEP 60/K is a metal partition wall that may be used separately when attached with PSK 1 or laid into a partition wall PEP 60. When using instrument carriers, the partition wall must be interrupted and the single parts interconnected using, for example, the interconnecting cable PLSK..



SK 40X... - shielding canal

| | mm | m | mm² | m | kg | MAT |
|-----------------|---------|---|------|----|-----|----------|
| SK 40X20 | 40 x 20 | 2 | 770 | 12 | 7,6 | Zn metal |
| SK 40X33 | 40 x 33 | 2 | 1200 | 12 | 8,6 | |

| pg. | |
|-----|----------------------------|
| 76 | EKE trunkings |
| 80 | PK trunkings |
| 87 | PSK 1 clamp |
| 87 | PLSK interconnecting cable |

Used to separate particular kinds of lines (data and power) to maintain electro-magnetic compatibility.

The canal consists of two parts made of galvanized sheet 0.55 mm.

Assembly will be performed with a clamp PSK 1 by snapping from both sides into prepared openings. The openings are placed in sides at the bottom of a shading channel 250 mm by 250 mm.

Shielding canals can be mounted into EKE and PK trunkings. In the case of installation of the SK 40X33 shielding trunking (higher), instruments with greater mounting depth or instruments with over-voltage protection cannot be used. The producer recommends check the depth of the instrument before installation.



PSK 1 - clamp for shielding canal

| mm | pcs | kg | MAT | °C | |
|---------|--------|-----|-------------------|----------|--|
| 20 x 10 | 5; 320 | 1,9 | PVC self-snuffing | -5 - +60 | |

| pg. | |
|-----|--------------------------|
| 87 | SK 40X20 shielding canal |
| 87 | SK 40X33 shielding canal |

Use the clip to fix the SK 40X20 and SK 40X33 shield canals into EKE and PK wiring trunkings.

Snap it on to prepared holes on both sides of the shield canal when mounting. Use the clip as well to fix cables and conductors - together with tightening tape of max. width 8 mm.



PLSK - interconnecting cable of shield trunking

| mm | pcs | kg |
|-----|-----|------|
| 110 | 10 | 0,04 |

| pg. | |
|-----|--------------------------|
| 87 | SK 40X20 shielding canal |
| 87 | SK 40X33 shielding canal |

Use interconnecting cable for perfect interconnection of particular metal pieces of SK 40X20 and SK 40X33 shield trunkings. Wire cross section is mm².

The EKE trunking including inserted shielding canal and the clamp PSK 1.




PNE... - instrument carrier for trunkings LE

| | mm | pcs | kg | MAT | °C | for trunkings |
|---------------------|---------------|--------|-----|----------------------|----------|---------------|
| PNE 60X20 | 95 x 95 x 38 | 10; 60 | 5,3 | PVC self-snuffing | -5 - +60 | LE 60 |
| PNE 60X20 2Z | 112 x 95 x 38 | 10; 50 | 5,0 | | | LE 60 |
| PNE 80X20 | 95 x 95 x 38 | 10; 80 | 7,0 | | | LE 80 |
| PNE 80X20 2Z | 112 x 95 x 38 | 10; 60 | 6,1 | | | LE 80 |
| PNE 100X20 | 112 x 95 x 38 | 10; 50 | 5,1 | | | LE 100 |

Used for insertion into trunking distribution track realized with a row of LE trunkings.

The 2Z and PNE 100X20 labeled devices are suitable for mounting of double socket.

Instrument carrier consists of two parts – from a carrier holder and a cover.

The double-socket may be installed after removal of the members for instrument screws (in vertical axis).

An instrument box is suitable for types of apparatus Classic, Tango, Swing, Time, Element and for all apparatus with maximum width 89mm.


PNE 40 2Z - instrument carrier for trunkings LE

| mm | pcs | kg | MAT | °C | for trunkings |
|---------------|---------|------|----------------------|----------|---------------|
| 96 x 147 x 44 | 10; 100 | 10,5 | PVC self-snuffing | -5 - +60 | LE 40 |

Used for insertion into trunking distribution track realized with a row of LE trunkings.

Instrument carrier consists of two parts – from a carrier holder and a cover.

The double-socket may be installed after removal of the members for instrument screws (in vertical axis).

An instrument box is suitable for types of apparatus Classic, Tango, Swing, Time, Element and for all apparatus with maximum width 89mm.


KP EKE - instrument box for EKE trunkings

| mm | pcs | kg | MAT | °C | for parapet trunkings |
|--------------|--------|-----|----------------------|----------|------------------------------------|
| 75 x 71 x 55 | 10; 70 | 2,9 | PVC self-snuffing | -5 - +60 | EKE 100X60; EKE 140X60; EKE 180X60 |

Used for distribution realized with EKE trunkings.

Allows to insert an SK 40X20 or SK 40X33 shield trunking. In the case of installation of the SK 40X33 shielding trunking (higher), instruments with greater mounting depth or instruments with over-voltage protection cannot be used. The producer recommends check the depth of the instrument before installation.

The double-socket may be installed after removal of the members for instrument screws (in vertical axis).


KP PK - instrument box for PK trunkings

| mm | pcs | kg | MAT | °C | for parapet trunkings |
|--------------|--------|-----|----------------------|----------|--|
| 75 x 71 x 60 | 10; 80 | 3,0 | PVC self-snuffing | -5 - +60 | PK 110X70 D; PK 140X70 D; PK 170X70 D; PK 210X70 D |

Used for distribution realized with PK trunkings.

Allows to insert an SK 40X20 or SK 40X33 shield trunking. In the case of installation of the SK 40X33 shielding trunking (higher), instruments with greater mounting depth or instruments with over-voltage protection cannot be used. The producer recommends check the depth of the instrument before installation.

The double-socket may be installed after removal of the members for instrument screws (in vertical axis).



PN 40X... - instrument carrier for LV 40X15 and LHD 40X20

| | mm | mm | | pcs | kg | MAT | °C | for trunkings |
|--------------------|---------------|--------|------------|--------|-----|-------------------|----------|---------------|
| PN 40X15 | 133 x 91 x 28 | 1x Ø16 | white | 10; 60 | 5,5 | PVC self-snuffing | -5 - +60 | LV 40X15 |
| PN 40X20 | 133 x 91 x 28 | 1x Ø16 | white | 10; 60 | 5,7 | | | LHD 40X20 |
| PN 40X20 I1 | 133 x 91 x 28 | 1x Ø16 | pink birch | 1; 64 | 6,0 | | | LHD 40X20 I1 |
| PN 40X20 I2 | 133 x 91 x 28 | 1x Ø16 | dark oak | 1; 64 | 6,0 | | | LHD 40X20 I2 |

PN 40X15 - Used for insertion into trunking distribution track realized with the LV 40X15 trunking.
 PN 40X20 - Used for insertion into trunking distribution track realized with the LHD 40X20 trunking.
 PN 40X20 I1 - the support PN 40X20 designated for the slot LHD 40X20 in wood imitation - pink birch
 PN 40X20 I2 - the support PN 40X20 designated for the slot LHD 40X20 in wood imitation - dark oak
 Instrument carrier consists of two parts – from a carrier holder and a cover.
 Part of the carrier is as well 1 pcs. of blind flange.

An instrument box is suitable for types of apparatus Classic, Tango, Swing, Time, and for all apparatus with maximum width 83 mm.



PN 80X25... - instrument carrier for LP(LPK) 80X25 trunkings

| | mm | mm | pcs | kg | MAT | °C | for trunkings |
|--------------------|---------------|--------|--------|------|-------------------|----------|---------------------|
| PN 80X25 | 163 x 92 x 57 | 1x Ø16 | 10; 70 | 10,3 | PVC self-snuffing | -5 - +60 | LP 80X25; LPK 80X25 |
| PN 80X25 Z2 | 171 x 92 x 55 | 1x Ø16 | 10; 60 | 9,8 | | | LP 80X25; LPK 80X25 |

Used for insertion into trunking distribution track realized with LP 80X25 and LPK 80X25 trunkings.
 Device labeled with Z2 s designed for installation of double socket.

Instrument carrier consists of two parts – from a carrier holder and a cover.

An instrument box is suitable for types of apparatus Classic, Tango, Swing, Time, and for all apparatus with maximum width 83 mm.



PNLP 35 Z2 - instrument carrier for LP 35 trunking

| | mm | | pcs | kg | MAT | °C | for trunkings |
|----------------------|---------------|------------|--------|-----|-------------------|----------|---------------|
| PNLP 35 Z2 | 149 x 96 x 42 | white | 10; 80 | 8,3 | PVC self-snuffing | -5 - +60 | LP 35 |
| PNLP 35 Z2 I1 | 149 x 96 x 42 | pink birch | 1; 40 | 3,7 | | | LP 35 I1 |
| PNLP 35 Z2 I2 | 149 x 96 x 42 | dark oak | 1; 40 | 3,7 | | | LP 35 I2 |

Used for insertion into trunking distribution track realized with LP 35 trunkings.

Instrument carrier consists of two parts – from a carrier holder and a cover.

The double-socket may be installed after removal of the members for instrument screws (in vertical axis).

PNLP 35 Z2 I1 - the support PNLP 35 Z2 designated for the slot LP 35 in wood imitation - pink birch

PNLP 35 Z2 I2 - the support PNLP 35 Z2 designated for the slot LP 35 in wood imitation - dark oak

An instrument carrier with configuration I2 is suitable to trunkings with configuration TD.

An instrument carrier with configuration SD is possible to produce on the base of agreement with sales manager.

An instrument box is suitable for types of apparatus Classic, Tango, Swing, Time, Element and for all apparatus with maximum width 89mm.



PN EKE; PN PK - instrument carrier for EKE or PK trunkings

| | mm | pcs | kg | MAT | for parapet trunkings |
|---------------|---------------|-------|-----|------------|--------------------------|
| PN EKE | 105 x 90 x 56 | 2; 24 | 3,1 | plate ZnCr | EKE 140X60; EKE 180X60 |
| PN PK | 100 x 90 x 58 | 2; 24 | 3,6 | | PK 140X70 D; PK 170X70 D |

Apparatus carrier for a socket assembly 400 V (16 A; 32 A).

Spacing for socket mounting is 50 and 60 mm.

Mounting is performed using dowels and screws through a channel bottom into a bed wall.





It is necessary to check the depth of the installed plug, while using shielding canal.



8440-11



8440...; 8450... - instrument washer for PK trunkings

| |  mm |  pcs |  kg | MAT |  °C | for parapet trunkings |
|---------|--|---|--|----------------------|--|--------------------------|
| 8440-11 | 110 x 106 | 10; 500 | 11,7 | PVC self-snuffing | -5 - +60 | PK 140X70 D; PK 170X70 D |
| 8440-12 | 181 x 106 | 10; 340 | 12,0 | | | PK 140X70 D; PK 170X70 D |
| 8440-13 | 253 x 106 | 10; 210 | 10,3 | | | PK 140X70 D; PK 170X70 D |
| 8450-11 | 110 x 80 | 10; 780 | 11,5 | | | PK 110X70 D; PK 210X70 D |
| 8450-12 | 181 x 80 | 10; 460 | 10,0 | | | PK 110X70 D; PK 210X70 D |
| 8450-13 | 253 x 80 | 10; 300 | 9,0 | | | PK 110X70 D; PK 210X70 D |

Used for covering the mounting space of PK parapet trunkings created when mounting devices with round corners. Use together with single, double or triple frame - device spacing is 71 mm.





Single washer (8440-11) allows to install the double-socket after the two fixing eyes (in vertical axis) are removed.



8560-11

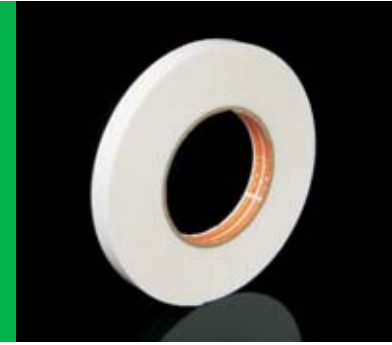


8550...; 8560... - instrument washer for EKE trunkings





| |  mm |  pcs |  kg | MAT |  °C | for parapet trunkings |
|---------|--|---|--|----------------------|--|-----------------------|
| 8550-11 | 110 x 104 x 68 | 2; 52 | 4,1 | PVC self-snuffing | -5 - +60 | EKE 100X60 |
| 8550-12 | 181 x 104 x 68 | 2; 96 | 11,2 | | | EKE 100X60 |
| 8550-13 | 253 x 104 x 68 | 2; 22 | 3,9 | | | EKE 100X60 |
| 8560-11 | 110 x 144 x 68 | 2; 42 | 3,8 | | | EKE 140X60 |
| 8560-12 | 181 x 144 x 68 | 2; 56 | 8,5 | | | EKE 140X60 |
| 8560-13 | 253 x 144 x 68 | 10; 40 | 8,0 | | | EKE 140X60 |

Used for covering the mounting space of elegant EKE wiring trunking.

Single washer (8560-11) allows to install the double-socket after the two fixing eyes (in vertical axis) are removed.




SP... - self-adhesive tape

| |  mm |  m |  pcs |  kg |
|-------------------|--|---|---|--|
| SP 12X1/10 | 12 x 1 | 10 | 1 | 0,027 |
| SP 15X1/10 | 15 x 1 | 10 | 1 | 0,045 |

Used for mounting on the bottom of the insertion support trunkings.
 Allows to fix the trunkings without using of screws.
 When using on a self-adhesive trunking, the surface must be smooth and degreased enough for fixation.




VK 20 - blanking pliers

|  | |
|---|------|
| pcs | kg |
| 1 | 0,38 |

Designed for cutting a hole in the side of the trunking for turnout.









L-42W - trunking and pipes scissors

|  | |
|---|------|
| pcs | kg |
| 1 | 0,46 |

Designed for dividing of the trunkings up to 40 x 20 mm and pipes up to Ø40 mm.









5822 DER - plastic support rail

| | | | | | |
|---|--|--|---|---|---|
|  mm |  m |  m |  kg |  PVC self-snuffing |  °C -5 - +60 |
| 20 x 10 | 3 | 90 | 11,1 | | |



The rail is designed to mount the clips when installing cables in a row next to each other. In the central axis of the trunking there are cut holes 4.3 x 15 mm for mounting on underlying material.


5820/.. - metal support rail

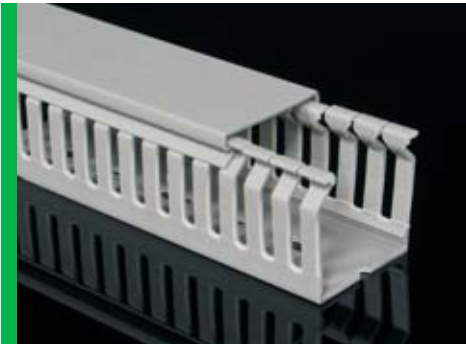
| | | | | | |
|----------------|---|--|--|---|---|
| |  mm |  m |  m |  kg |  steel tape |
| 5820/20 | 20 x 10 | 3 | 75 | 17,3 | |
| 5820/21 | 20 x 10 | 3 | 75 | 16,4 | |
| 5820/30 | 20 x 10 | 3 | 75 | 17,3 | |
| 5820/31 | 20 x 10 | 3 | 75 | 16,4 | |

The rails are designed to mount the clips when installing cables in a row next to each other. There are 4.3 x 15 mm holes cut off in the center axis of the rails 5820/21 and 5820/31 for mounting on underlying material. 5820/20 and 5820/30 rails are without holes. 5820/20 and 5820/21 rails have galvanized surface (Zn 10 - 19 µm) 5820/30 and 5820/31 rails are without surface finish.


TS - metal support rail

| | | |
|---------------|---|---|
| |  mm |  steel tape |
| TS15 | 15 x 5,5 | |
| TS35 | 35 x 7,5 | |
| TS35 D | 35 x 7,5 | |

Rails are designed to fix the devices (circuit breakers, clamps, clips, etc.) in distributors or divides. Both ends of the rails are equipped with holes and slots for fixation on the pad. Semi-products of 3 m long don't have adjusted rail ends. TS35 D rails have cut oval holes in central axis $\varnothing 5,2 \times 25$ mm for fixation on the pad. The length of the rail vary from 8 cm to 3 m based on customer needs. The rails are available without surface finish or galvanized (Zn layer 10 - 19 µm) or with Zn-Cr surface finish (Zn layer 6 µm) in maximum length of 1 m.



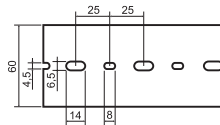
RK ..X.. - distribution trunking

| | | | |
|------------------|----------------------|-------------|------|
| | | | |
| grey RAL 7030 | PVC self-snuffing | -5 - +60 °C | A-C3 |

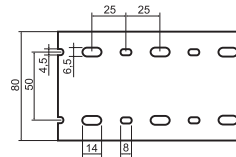
Optimal closing, easy installation and removal.
 Fixed cover.
 For construction height 60 mm and above there are shaped ribs.
 Rib can be easily broken out at the bottom of the trunking.
 A subdividing trunking can be inserted in the trunking.
 Rib width 5.5 mm.
 Cut-out width 4.5 mm.
 Trunkings are supplied with cover.
 All sizes available without perforation as well.
 Tested in compliance with DIN VDE 0604, ČSN EN 50085-1.

| | TRUNKINGS | | | | | | |
|-------------------|-------------|-------------|---|----|--|------------------------------|--------------------------------|
| | | | | | number of conductors when 50% of the trunking capacity is filled | | |
| | mm w x h | mm w x h | m | m | 0,75 mm ² Ø2,8 mm | 1 mm ² Ø2,9 mm | 1,5 mm ² Ø3,2 mm |
| RK 25X30 | 25 x 30 | 27 x 27 | 2 | 60 | 44 | 41 | 34 |
| RK 25X40 | 25 x 40 | 27 x 37 | 2 | 48 | 64 | 60 | 49 |
| RK 40X40 | 40 x 40 | 37 x 37 | 2 | 48 | 105 | 98 | 80 |
| RK 60X40 | 60 x 40 | 56 x 37 | 2 | 36 | 164 | 152 | 125 |
| RK 30X60 | 30 x 60 | 26 x 56 | 2 | 32 | 95 | 92 | 73 |
| RK 40X60 | 40 x 60 | 36 x 56 | 2 | 32 | 162 | 151 | 124 |
| RK 60X60 | 60 x 60 | 76 x 56 | 2 | 32 | 333 | 310 | 255 |
| RK 80X60 | 80 x 60 | 56 x 56 | 2 | 24 | 245 | 229 | 188 |
| RK 100X60 | 100 x 60 | 96 x 56 | 2 | 16 | 417 | 389 | 319 |
| RK 120X60 | 120 x 60 | 115 x 56 | 2 | 16 | 505 | 470 | 387 |
| RK 30X80 | 30 x 80 | 27 x 76 | 2 | 36 | 131 | 122 | 100 |
| RK 40X80 | 40 x 80 | 36 x 76 | 2 | 28 | 231 | 216 | 177 |
| RK 60X80 | 60 x 80 | 56 x 76 | 2 | 20 | 350 | 326 | 268 |
| RK 80X80 | 80 x 80 | 76 x 76 | 2 | 20 | 475 | 443 | 364 |
| RK 100X80 | 100 x 80 | 96 x 76 | 2 | 16 | 595 | 554 | 455 |
| RK 120X80 | 120 x 80 | 115 x 76 | 2 | 16 | 720 | 670 | 551 |
| RK 25X100 | 25 x 100 | 26 x 96 | 2 | 48 | 160 | 150 | 123 |
| RK 40X100* | 40 x 100 | 36 x 96 | 2 | 24 | 213 | 200 | 164 |
| RK 60X100 | 60 x 100 | 56 x 96 | 2 | 24 | 432 | 403 | 331 |
| RK 80X100* | 80 x 100 | 76 x 96 | 2 | 20 | 585 | 547 | 450 |
| RK 100X100 | 100 x 100 | 96 x 96 | 2 | 8 | 734 | 684 | 562 |

DIN perforation in one row up to the width of 60 mm.



DIN perforation in two rows above the width of 80 mm.



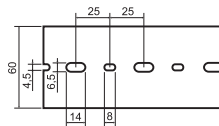
RK ..X.. SF - distribution trunking - Safety

| | | | |
|------------------|-----------------------------------|-------------|------|
| | | | |
| blue RAL 5015 | PVC fireproof self-snuffing | -5 - +60 °C | A-C3 |

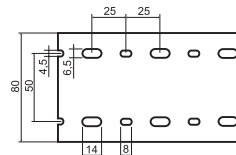
Conductor trunkings Safety are designed to use in extreme conditions.
 Easy installation and removal.
 Rib can be easily broken out at the bottom of the trunking.
 Rib width 6 mm.
 Cut-out width 4 mm.
 Trunkings are supplied with cover.
 All sizes available without perforation as well.
 Tested in compliance with DIN VDE 0604, ČSN EN 50085-1.

| | TRUNKINGS | | | | | | |
|----------------------|-------------|-------------|---|----|--|------------------------------|--------------------------------|
| | | | | | number of conductors when 50% of the trunking capacity is filled | | |
| | mm w x h | mm w x h | m | m | 0,75 mm ² Ø2,8 mm | 1 mm ² Ø2,9 mm | 1,5 mm ² Ø3,2 mm |
| RK 40X60 SF | 40 x 60 | 38 x 56 | 2 | 48 | 162 | 151 | 124 |
| RK 60X60 SF | 60 x 60 | 56 x 56 | 2 | 36 | 245 | 229 | 188 |
| RK 80X60 SF | 80 x 60 | 76 x 56 | 2 | 32 | 333 | 310 | 255 |
| RK 30X80 SF | 30 x 80 | 27 x 76 | 2 | 24 | 169 | 157 | 129 |
| RK 40X80 SF | 40 x 80 | 38 x 76 | 2 | 40 | 231 | 216 | 177 |
| RK 60X80 SF | 60 x 80 | 56 x 76 | 2 | 36 | 350 | 326 | 268 |
| RK 80X80 SF | 80 x 80 | 76 x 76 | 2 | 24 | 475 | 443 | 364 |
| RK 60X100 SF | 60 x 100 | 56 x 96 | 2 | 32 | 432 | 403 | 331 |
| RK 100X100 SF | 100 x 100 | 96 x 96 | 2 | 16 | 734 | 684 | 562 |

DIN perforation in one row up to the width of 60 mm.



DIN perforation in two rows above the width of 80 mm.









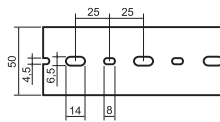
| | | | |
|---|---|---|---|
|  |  |  |  |
| grey RAL 7030 | PVC fireproof self-snuffing | -5 - +60 °C | A-C3 |

Optimal closing, easy installation and removal.
For construction height 75 mm and above there are shaped ribs.
Rib can be easily broken out at the bottom of the trunking.
Rib width 7.5 mm.
Trunkings are supplied with cover.
All sizes available without perforation as well.
Tested in compliance with DIN VDE 0604, ČSN EN 50085-1.

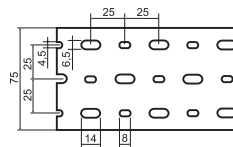
RK ..X.. DIN - distribution trunking - DIN

| | TRUNKINGS | | | | number of conductors when 50% of the trunking capacity is filled | | |
|-------------------------|---|---|---|---|--|------------------------------|--------------------------------|
| |  |  |  |  | 0,75 mm ² Ø2,8 mm | 1 mm ² Ø2,9 mm | 1,5 mm ² Ø3,2 mm |
| | mm w x h | mm w x h | m | m | | | |
| RK 25X25 DIN | 25 x 25 | 20 x 20 | 2 | 48 | 32 | 30 | 25 |
| RK 25X37.5 DIN | 25 x 37,5 | 20 x 33 | 2 | 54 | 55 | 50 | 41 |
| RK 37.5X37.5 DIN | 37,5 x 37,5 | 33 x 33 | 2 | 40 | 80 | 75 | 61 |
| RK 50X37.5 DIN | 50 x 37,5 | 45 x 33 | 2 | 32 | 121 | 112 | 92 |
| RK 25X50 DIN | 25 x 50 | 20 x 45 | 2 | 44 | 73 | 68 | 56 |
| RK 37.5X50 DIN | 37,5 x 50 | 33 x 45 | 2 | 32 | 121 | 112 | 92 |
| RK 50X50 DIN | 50 x 50 | 45 x 45 | 2 | 42 | 165 | 153 | 126 |
| RK 75X50 DIN | 75 x 50 | 70 x 45 | 2 | 28 | 256 | 239 | 196 |
| RK 100X50 DIN | 100 x 50 | 95 x 45 | 2 | 20 | 347 | 324 | 266 |
| RK 25X75 DIN | 25 x 75 | 20 x 70 | 2 | 36 | 114 | 109 | 87 |
| RK 37.5X75 DIN | 37,5 x 75 | 33 x 70 | 2 | 24 | 188 | 175 | 144 |
| RK 50X75 DIN | 50 x 75 | 45 x 70 | 2 | 28 | 256 | 239 | 196 |
| RK 75X75 DIN | 75 x 75 | 70 x 70 | 2 | 24 | 398 | 371 | 305 |
| RK 100X75 DIN | 100 x 75 | 95 x 70 | 2 | 16 | 540 | 504 | 414 |
| RK 125X75 DIN | 125 x 75 | 118 x 70 | 2 | 16 | 671 | 625 | 514 |

DIN perforation in one row up to the width of 50 mm.







DIN perforation in two rows above the width of 75 mm.



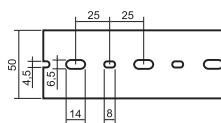
| | | | |
|---|---|---|---|
|  |  |  |  |
| grey RAL 7035 | PPO modified fireproof self-snuffing | -25 - +70 °C | A-C3 |

This series is made of halogen free plastic material in compliance with VDE 0472 part 815.
No toxic gases are emitted when burning the material.
Optimal closing, easy installation and removal.
For construction height 75 mm and above there are shaped ribs.
Rib can be easily broken out at the bottom of the trunking.
Rib width 7.5 mm.
Cut-out width 5 mm.
Trunkings are supplied with cover.
All sizes available without perforation as well.
Tested in compliance with DIN VDE 0604, ČSN EN 50085-1.

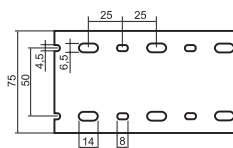
RK ..X.. HF - halogen-free distribution trunking - DIN

| | TRUNKINGS | | | | number of conductors when 50% of the trunking capacity is filled | | |
|------------------------|---|---|---|---|--|------------------------------|--------------------------------|
| |  |  |  |  | 0,75 mm ² Ø2,8 mm | 1 mm ² Ø2,9 mm | 1,5 mm ² Ø3,2 mm |
| | mm w x h | mm w x h | m | m | | | |
| RK 37.5X37.5 HF | 37,5 x 37,5 | 33 x 33 | 2 | 40 | 80 | 75 | 61 |
| RK 37.5X50 HF | 37,5 x 50 | 33 x 45 | 2 | 32 | 121 | 112 | 92 |
| RK 50X50 HF | 50 x 50 | 45 x 45 | 2 | 42 | 165 | 153 | 126 |
| RK 75X50 HF | 75 x 50 | 70 x 45 | 2 | 28 | 256 | 239 | 196 |
| RK 100X50 HF | 100 x 50 | 95 x 45 | 2 | 20 | 347 | 324 | 266 |
| RK 37.5X75 HF | 37,5 x 75 | 33 x 70 | 2 | 24 | 188 | 175 | 144 |
| RK 50X75 HF | 50 x 75 | 45 x 70 | 2 | 28 | 256 | 239 | 196 |
| RK 75X75 HF | 75 x 75 | 70 x 70 | 2 | 24 | 398 | 371 | 305 |
| RK 100X75 HF | 100 x 75 | 95 x 70 | 2 | 16 | 540 | 504 | 414 |
| RK 125X75 HF | 125 x 75 | 118 x 70 | 2 | 16 | 671 | 625 | 514 |










DIN perforation in one row up to the width of 50 mm.



DIN perforation in two rows above the width of 75 mm.



Accessories to distribution trunkings

| | | |  mm |  mm |  mm |  mm |  pcs |  m |
|---|---|----------|---|--|--|--|---|---|
|  <p>RK-OVK20</p> | <p>flexible conductor trunking (installation by means of bonding tape)</p> | RK-OVK20 | | | 500 | 20 | 60 | |
| | | RK-OVK30 | | | 500 | 30 | 36 | |
| | | RK-OVK40 | | | 500 | 40 | 24 | |
| | | | | | | | | |
|  <p>RK-ST6</p> | <p>spiral tube</p> | RK-ST6 | | | | 6 | | 25 |
| | | RK-ST12 | | | | 12 | | 30 |
| | | RK-ST22 | | | | 22 | | 25 |
|  | <p>fixing rivets</p> | RK-PN3,5 | | | | 3,5 | 4000 | |
| | | RK-PN5 | | | | 5 | 4000 | |
| | | RK-PN6 | | | | 6 | 4000 | |

Wiring trunkings - number of inserted cables

| | | CYKY 2 x 1,5 | CYKY 3 x 1,5 | CYKY 4 x 1,5 | CYKY 3 x 2,5 | CYKY 5 x 1,5 | CYKY 4 x 2,5 | CYKY 5 x 2,5 | CYKY 4 x 4 | CYKY 5 x 4 | CYKY 4 x 6 | CYKY 5 x 6 |
|------------------------|-----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|---------------|---------------|
| cable diameter (mm) | 6 | 8,3 | 8,7 | 9,5 | 10 | 10,3 | 10,9 | 12,3 | 13,2 | 14,4 | 14,4 | 16 |
| trunking type | | | | | | | | | | | | |
| LV 11X10 | 1 | X | X | X | X | X | X | X | X | X | X | X |
| LV 18X13 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | X | X | X | X | X |
| LV 24X22 | 7 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 |
| LV 40X15 | 9 | 5 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | X | X | X |
| LH 15X10 | 2 | 1 | 1 | X | X | X | X | X | X | X | X | X |
| LHD 17X17 | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | X | X | X | X |
| LHD 20X10 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | X | X | X | X |
| LHD 20X20 | 4 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | X |
| LHD 25X15 | 5 | 3 | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | X |
| LHD 25X20 | 7 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | X |
| LHD 30X25 | 8 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 1 | 1 |
| LHD 32X15 | 8 | 4 | 4 | 3 | 3 | 3 | 2 | X | X | X | X | X |
| LHD 40X20 | 9 | 5 | 4 | 4 | 3 | 3 | 3 | 2 | 1 | 1 | X | X |
| LHD 40X40 | 22 | 11 | 10 | 9 | 8 | 7 | 7 | 5 | 4 | 4 | 4 | 3 |
| LH 60X40 | 31 | 16 | 15 | 12 | 11 | 11 | 9 | 7 | 6 | 5 | 5 | 4 |
| LHD 20X10HF | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | X | X | X | X |
| LHD 20X20HF | 4 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | X |
| LHD 40X20HF | 9 | 5 | 4 | 4 | 3 | 3 | 3 | 2 | 1 | 1 | X | X |
| LHD 40X40HF | 22 | 11 | 10 | 9 | 8 | 7 | 7 | 5 | 4 | 4 | 4 | 3 |
| EKD 80X40HF | 40 | 21 | 19 | 16 | 14 | 14 | 12 | 10 | 8 | 7 | 7 | 6 |
| LZ 15X12 | 2 | 1 | 1 | 1 | X | X | X | X | X | X | X | X |
| LZK 15X12 | 3 | 2 | 1 | 1 | X | X | X | X | X | X | X | X |
| LP 80X25 | 25 | 13 | 12 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 4 | 3 |
| LPK 80X25 | 25 | 13 | 12 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 4 | 3 |
| LP 35 | 6 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| LR 30 | 9 | 5 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 1 |
| LO 35 | 2 | 1 | 1 | X | X | X | X | X | X | X | X | X |
| LO 50 | 5 | 3 | 2 | 2 | 2 | 2 | 2 | X | X | X | X | X |
| LO 75 | 7 | 3 | 3 | 3 | 2 | 2 | 2 | X | X | X | X | X |
| LE 40 | 8 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | X | X | X |
| LE 60 | 20 | 6 | 6 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 2 | 2 |
| LE 80 | 22 | 6 | 6 | 6 | 6 | 5 | 4 | 2 | 2 | 2 | 2 | 2 |
| LE100 | 30 | 9 | 9 | 6 | 6 | 6 | 6 | 3 | 3 | 3 | 3 | 3 |
| EKD 80X40 | 40 | 21 | 19 | 16 | 14 | 14 | 12 | 10 | 8 | 7 | 7 | 6 |
| EKD 100X40 | 50 | 26 | 24 | 20 | 18 | 17 | 15 | 12 | 10 | 9 | 9 | 7 |
| EKD 120X40 | 60 | 31 | 29 | 24 | 22 | 20 | 18 | 14 | 12 | 10 | 10 | 8 |
| EKE 60X60 | 43 | 23 | 21 | 17 | 16 | 15 | 13 | 10 | 9 | 8 | 8 | 6 |
| EKE 100X60 | 77 | 40 | 36 | 31 | 28 | 26 | 23 | 18 | 16 | 13 | 13 | 11 |
| EKE 140X60 | 117 | 61 | 55 | 47 | 42 | 40 | 35 | 28 | 24 | 20 | 20 | 16 |
| EKE 180X60 | 150 | 78 | 71 | 60 | 54 | 51 | 45 | 36 | 31 | 26 | 26 | 21 |
| PK 110X70 D | 92 | 48 | 44 | 37 | 33 | 31 | 28 | 22 | 19 | 16 | 16 | 13 |
| PK 140X70 D | 120 | 63 | 57 | 48 | 43 | 41 | 36 | 29 | 25 | 21 | 21 | 17 |
| PK 170X70 D | 155 | 81 | 74 | 62 | 56 | 53 | 47 | 37 | 32 | 27 | 27 | 22 |
| PK 90X55 D | 40 | 21 | 19 | 16 | 14 | 14 | 12 | 10 | 8 | 7 | 7 | 6 |
| PK 120X55 D | 62 | 32 | 29 | 25 | 22 | 21 | 19 | 15 | 13 | 11 | 11 | 9 |
| PK 160X65 D | 123 | 63 | 59 | 49 | 44 | 42 | 37 | 29 | 25 | 21 | 21 | 17 |
| PK 210X70 D | 125 | 65 | 59 | 50 | 45 | 42 | 35 | 30 | 26 | 22 | 22 | 18 |
| SK 40X20 | 13 | 7 | 6 | 5 | 5 | 4 | 4 | 3 | 3 | 2 | 2 | 2 |
| SK 40X33 | 20 | 10 | 10 | 8 | 7 | 7 | 6 | 5 | 4 | 3 | 2 | 2 |

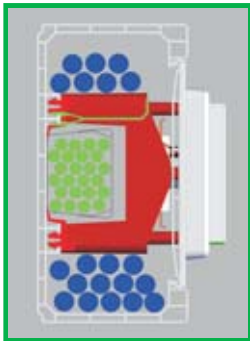
The chart counts with 60 % usage of inner trunking cross-section. If the filling is different, you must take into account the way of mounting and the requirements of ČSN 33 2000-4-43, ČSN 33 2000-4-473 and ČSN 33 2000-5-523 standards. These standards define the current-carrying capacity of the conductors and cables respective to their way of mounting, arrangement and surrounding temperature.

Parapet trunkings - number of inserted cables

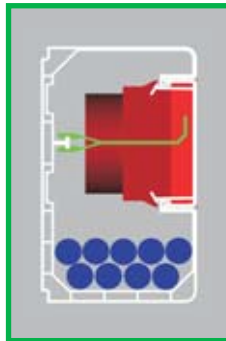
| | placement | usage of trunkings with boxes | | usage of trunkings without boxes | |
|-------------|-------------------|-------------------------------|--------------------------|----------------------------------|--------------------------|
| | | data cables Ø 6 mm | power cables Ø 9,5 mm | data cables Ø 6 mm | power cables Ø 9,5 mm |
| PK 110X70 D | top | 10 pcs | 3 pcs | 100 pcs | 40 pcs |
| | middle (SK 40X33) | 16 pcs | 9 pcs | | |
| | down | 13 pcs | 8 pcs | | |
| PK 140X70 D | top | 15 pcs | 5 pcs | 130 pcs | 50 pcs |
| | middle (SK 40X33) | 16 pcs | 9 pcs | | |
| | down | 20 pcs | 10 pcs | | |
| PK 170X70 D | top | 20 pcs | 10 pcs | 150 pcs | 60 pcs |
| | middle (SK 40X33) | 16 pcs | 9 pcs | | |
| | down | 45 pcs | 15 pcs | | |
| PK 90X55 D | down | 16 pcs | 10 pcs | 55 pcs | 22 pcs |
| PK 120X55 D | top | 23 pcs | 11 pcs | 23 pcs | 11 pcs |
| | down | 17 pcs | 7 pcs | 32 pcs | 19 pcs |
| PK 160X65 D | top | 20 pcs | 8 pcs | 40 pcs | 15 pcs |
| | down | 25 pcs | 9 pcs | 50 pcs | 20 pcs |
| PK 210X70 D | top | 10 pcs | 8 pcs | 170 pcs | 70 pcs |
| | middle | 16 pcs | 10 pcs | | |
| | down | 12 pcs | 8 pcs | | |

The chart counts with 60 % usage of inner trunking cross-section. If the filling is different, you must take into account the way of mounting and the requirements of ČSN 33 2000-4-43, ČSN 33 2000-4-473 and ČSN 33 2000-5-523 standards. These standards define the current-carrying capacity of the conductors and cables respective to their way of mounting, arrangement and surrounding temperature.

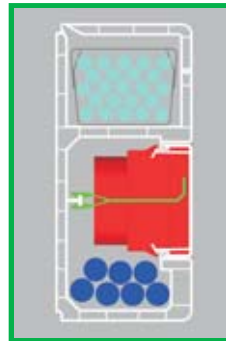
PK 140X70 D



PK 90X55 D



PK 120X55 D



PK 160X65 D



PK 210X70 D

