



product description: intended for installation to the distribution of low voltage  
 standard shape  
 designed for wall or ceiling mounting  
 double lock on lid increasing the trunking's rigidity and ensuring stronger cover fixation  
 possibility to install in places with risk of flammable gases and vapor – danger zone 2  
 possibility to install in places with explosive risk of dust – danger zone 22  
 White trunkings are not a breeding ground for bacteria\* , tested in SZÚ according to ČSN EN ISO 846:2019

material: PVC - Pb-free  
 self-snuffing: yes, within 30 s  
 temperature resistance: -5 - +60 °C  
 flaming loop test: 850 °C  
 impact strength: 0,5 J  
 protection types: IP40  
 fire class for underlying material: A1-F  
 inside area: 145 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm  
 length tolerance: ±10 mm  
 weight: 0,11 kg/m  
 meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07  
 storage: ČSN 64 0090



|                         |                                 |   |   |   |
|-------------------------|---------------------------------|---|---|---|
| usage of inner trunking | orientation cable diameter (mm) | 6 | 7 | 8 |
| cross-section (60%):    | number of inserted cables       | 2 | 1 | 1 |

chemical resistance: YES: amoniak 25%, distilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate  
 NO: aceton, benzen, chlorinated hydrocarbons, tetrachlorocarbon

| item number        | length | color                | package             | package - description | note  |
|--------------------|--------|----------------------|---------------------|-----------------------|---|
| <b>LV 18X13_HC</b> | 2 m    | white RAL 9003       | 176 m               | foil                  | without protective foil   |
| <b>LV 18X13_HD</b> | 2 m    | white RAL 9003       | 70 m                | carton                | with protective foil  |
| <b>LV 18X13_P2</b> | 2 m    | white RAL 9003       | 70 m                | carton                | self-adhesive tape  |
| <b>LV 18X13_SD</b> | 2 m    | brown - light wood   | 70 m                | carton                | -   |
| <b>LV 18X13_TD</b> | 2 m    | brown - dark wood    | 70 m                | carton                | -   |
| <b>8731_HB</b>     |        | white RAL 9003       | 10 / 100 / 1200 pcs | foil / foil / carton  | end   |
| <b>8731_I2</b>     |        | imitation - dark oak | 1 / 50 / 600 pcs    | bag / bag / carton    |   |
| <b>8731_SD</b>     |        | brown - light wood   | 1 / 50 / 600 pcs    | bag / bag / carton    |   |
| <b>8732_HB</b>     |        | white RAL 9003       | 10 / 100 / 1200 pcs | foil / foil / carton  | connecting  |
| <b>8732_I2</b>     |        | imitation - dark oak | 1 / 500 pcs         | bag / carton          |   |
| <b>8732_SD</b>     |        | brown - light wood   | 1 / 500 pcs         | bag / carton          |   |
| <b>8733_HB</b>     |        | white RAL 9003       | 10 / 100 / 1120 pcs | foil / foil / carton  | bending   |
| <b>8733_I2</b>     |        | imitation - dark oak | 1 / 50 / 400 pcs    | bag / bag / carton    |   |
| <b>8733_SD</b>     |        | brown - light wood   | 1 / 50 / 400 pcs    | bag / bag / carton    |   |
| <b>8734_HB</b>     |        | white RAL 9003       | 10 / 100 / 640 pcs  | foil / foil / carton  | branching   |
| <b>8734_I2</b>     |        | imitation - dark oak | 1 / 300 pcs         | bag / carton          |   |
| <b>8734_SD</b>     |        | brown - light wood   | 1 / 300 pcs         | bag / carton          |   |
| <b>8735_HB</b>     |        | white RAL 9003       | 10 / 100 / 900 pcs  | foil / foil / carton  | inner corner  |
| <b>8735_I2</b>     |        | imitation - dark oak | 1 / 300 pcs         | bag / carton          |   |
| <b>8735_SD</b>     |        | brown - light wood   | 1 / 300 pcs         | bag / carton          |   |
| <b>8736_HB</b>     |        | white RAL 9003       | 10 / 100 / 1020 pcs | foil / foil / carton  | outer corner  |
| <b>8736_I2</b>     |        | imitation - dark oak | 1 / 400 pcs         | bag / carton          |   |
| <b>8736_SD</b>     |        | brown - light wood   | 1 / 400 pcs         | bag / carton          |   |
| <b>8737_HB</b>     |        | white RAL 9003       | 10 / 3300 pcs       | foil / carton         | grommet<br>(intended use with trunking box LK 80X16...)   |
| <b>8738_HB</b>     |        | white RAL 9003       | 10 / 2280 pcs       | foil / carton         | grommet<br>(intended use with trunking box LK 80X20...)   |
| <b>8739_HB</b>     |        | white RAL 9003       | 10 / 1800 pcs       | foil / carton         | grommet<br>(intended use with trunking box LK 80X28...)   |
| <b>8739_I2</b>     |        | imitation - dark oak | 1 / 50 / 300 pcs    | bag / bag / carton    |   |
| <b>8739_SD</b>     |        | brown - light wood   | 1 / 50 / 300 pcs    | bag / bag / carton    |   |
| <b>8739_Z_HB</b>   |        | white RAL 9003       | 10 / 1800 pcs       | foil / carton         | raised grommet<br>(intended use with trunking box LK 80X28... use with thermo-isolating pad PI) |

the accessories and covers \_I2 are suitable for \_I2 and \_TD trunkings

\*List of bacteria that have been tested:  
 ESCHERICHIA COLI, STAPHYLOCOCCUS AUREUS, KLEBSIEL/A PNEUMONIAE, PSEUDOMONAS AERUGINOSA, ENTEROCOCCUS FAECALIS, BACILLUS SUBTILIS, SALMONELLA ENTERICA, LEGIONELLA PNEUMOPHILA, CANDIDA ALBICANS