



product description: intended for installation to the distribution of low voltage  
 standard shape  
 designed for wall or ceiling mounting  
 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  
 the \_P2 configuration - adhesive tape on the back side for easier fixing of the trunking before final installation to the substrate material

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: 540 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm, Ø 4,5 mm  
 length tolerance: ±10 mm  
 weight: 0,23 kg/m  
 meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07  
 storage: ČSN 64 0090



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: acetone, benzen, chlorinated hydrocarbons, tetrachlorocarbon

item number	length	color	package	package - description	note
<b>LV 40X15_HD</b>	2 m	white RAL 9003	30 m	carton	protective foil
<b>LV 40X15_P2</b>	2 m	white RAL 9003	30 m	carton	self-adhesive tape
<b>8711_HB</b>		white RAL 9003	10 / 840 pcs	foil / carton	end
<b>8714_HB</b>		white RAL 9003	10 / 900 pcs	foil / carton	connecting
<b>8716_HB</b>		white RAL 9003	10 / 100 / 460 pcs	foil / foil / carton	bending
<b>8715_HB</b>		white RAL 9003	10 / 280 pcs	foil / carton	branching
<b>8713/2_HB</b>		white RAL 9003	10 / 460 pcs	foil / carton	inner corner
<b>8712/2_HB</b>		white RAL 9003	10 / 480 pcs	foil / carton	outer corner
<b>8717_HB</b>		white RAL 9003	10 / 1350 pcs	foil / carton	raised grommet (intended use with trunking box LK 80X16... use with thermo- isolating pad PI)
<b>8719_HB</b>		white RAL 9003	10 / 1100 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...)
<b>8719 Z_HB</b>		white RAL 9003	10 / 780 pcs	foil / carton	raised grommet (intended use with trunking box LK 80X28... use with thermo- isolating pad PI)

accessories: instrument carrier PN 40X15\_HB

recycling symbols:



PVC trunkings, PVC covers



Protective film, adhesive tape, packaging film for trunkings, bags, and packaging film for covers



cardboard

usage of inner trunking cross-section (60%):

orientation cable diameter (mm)	6	7	8	8,5	9	9,5	10	11	12
number of inserted cables	6	5	4	3	2	2	2	1	1

Risks Associated with Product Use:

during installation, use appropriate protective work equipment and follow safety guidelines

use the product only for the purposes intended by the manufacturer

use the product in an environment that complies with the manufacturer's instructions

do not use the product if it is damaged

follow the manufacturer's recommendations and do not exceed the number of inserted cables or the product's load capacity

after installation, check the correctness of the mounting of trunkings and covers according to the manufacturer's recommendations