







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

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: 340 mm²

distance base perforation: 200 ±20 mm, Ø 4,5 mm

length tolerance: ±10 mm weight: 0,16 kg/m

mechanical protection according to EN 50102: IK06

meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07

storage: ČSN 64 0090

chemical resistance: YES: amoniak 25%, destilled 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

trunkings are not a breeding ground for bacteria, tested in SZÚ according to ČSN EN ISO 846:2019

List of bacteria that have been tested:

ESCHERICHIA COLI, STAPHYLOCOCCUS AUREUS, KLEBSIELLA PNEUMONIAE, PSEUDOMONAS AERUGINOSA, ENTEROCOCCUS FAECALIS, BACILLUS SUBTILIS, SALMONELLA ENTERICA, LEGIONELLA PNEUMOPHILA, CANDIDA ALBICANS







item number	lenght	color	package	package - description	note
LHD 32X15_HD	2 m	white RAL 9003	80 m	carton	protective foil
LHD 32X15_P2	2 m	white RAL 9003	80 m	carton	self-adhesive tape
8601_HB		white RAL 9003	10 / 1540 pcs	foil / carton	end
8602_HB		white RAL 9003	10 / 100 / 1300 pcs	foil / foil / carton	connecting
8603_HB		white RAL 9003	10 / 100 / 700 pcs	foil / foil / carton	bending
8604_HB		white RAL 9003	10 / 100 / 480 pcs	foil / foil / carton	branching
8605_HB		white RAL 9003	10 / 100 / 540 pcs	foil / foil / carton	inner corner
8606 HB		white RAL 9003	10 / 100 / 840 pcs	foil / foil / carton	outer corner

recycling symbols:



PVC trunkings, PVC covers



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

orientation cable diameter (mm) number of inserted cables 2

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



cardboard

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

instrument carrier QUADRO PNQ 32X15_HB accessories: