



product description: intended for installation to the distribution of low voltage
 it is designed for inserting multiple cables or cables of larger diameters
 possibility to insert partition wall
 spacers REKE 60_HB are included in the package (2 pcs) – always 1 pc per 1 m
 possibility to install in places with risk of flammable gases and vapor zone 2
 possibility to install in places with explosive risk of flammable dusts zone 22

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: 2600 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,7 kg/m
 certification: EN 50085-1 ed.2:06, EN 50085-2-1:07
 storage: ČSN 64 0090



usage of inner trunking cross-section (60%):	orientation cable diameter (mm)	6	7	8	8,5	9	9,5	10	11	12	13	14	15	16
	number of inserted cables		55	40	31	27	24	21	19	16	13	11	10	8

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

accessories: partition walls PEKE 60_-C; PKS 70/60_XX

item number	length	color	package	package - description	note
EKE 60X60_HD	2 m	white RAL 9003	18 m	carton	with protective foil
8541_HB		white RAL 9003	2 / 10 / 168 pcs	foil / foil / carton	end
8542_HB		white RAL 9003	2 / 10 / 168 pcs	foil / foil / carton	connecting
8543_HB		white RAL 9003	2 / 10 / 120 pcs	foil / foil / carton	bending
8544_HB		white RAL 9003	2 / 92 pcs	foil / carton	branching
8545_HB		white RAL 9003	2 / 10 / 100 pcs	foil / foil / carton	inner corner
8546_HB		white RAL 9003	2 / 10 / 100 pcs	foil / foil / carton	outer corner
REKE 60_HB		white RAL 9003	9 / 1260 pcs	foil / carton	spacer