

ES ATBILSTĪBAS DEKLARĀCIJA

Nr. 2A-ES-15/24-03

Saskaņā ar grozīto ES Direktīvu 2014/35/ES

Mēs, **KOPOS KOLÍN a. s.**
 Havlíčkova 432
 280 02 Kolín
 Czech Republic
 IČ: 61672971
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Uz savu atbildību apliecinām, ka

izstrādājumu/tipu: **Kabeļu kanāli un aksseuari halodenus nesaturoši PC+ABS**

ražotājs: **KOPOS KOLÍN a.s. Havlíčkova 432, Kolín IV, 280 02 Kolín, Czech Republic**

deklarācijas priekšmets: Elektroinstalācijas kanālus izmanto maza sadales un zemsprieguma uzstādīšanai. Elektroinstalācijas kanāli tiek piegādāti 2 un 3 metru garumā ar +, - 0,5% pielaidi.

Materials: **PC+ABS**

Instalācijas temperatūra:

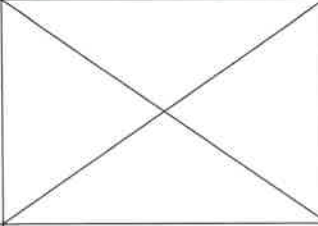
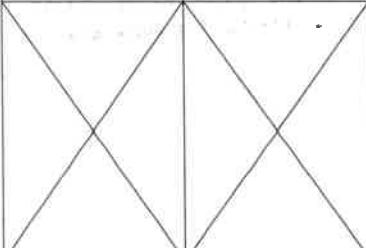
- Produktu sarakstu skatīt 1. pielikumā: -5°C to +60°C
- Produktu sarakstu skatīt 2. pielikumā: -25°C to 90°C

Iztrurība pret liesmas izplatišanos: **Pašnodzestoš**
 Karstās cilpas tests **850°C līstēm, palodžu kanāliem un piederumiem.**

Iepriekš aprakstītais deklarācijas priekšmets atbilst attiecīgajiem Savienības saskaņošanas tiesību aktiem, citiem tiesību aktiem un noteikumiem:

Noteikumi Eiropas Savienības	Valdības noteikumi	tandarti	Sertifikāti un testu pārskati	Cita tehniskā specifikācija
2014/35/EU - LVD	Grozītais Likums Nr. 90/2016 Coll. Valdības noteikumi Nr. 118/2016 Coll., ar grozījumiem	ČSN EN 50085- 1 ed. 2:06+A1:14 čl. 10.3., 14.1. ieskaitot grozījumus (EN 50085-1:05 ar grozījumiem)	Testēšanas pārskats Nr. 240206-01/01 (28.02.2024.) Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	Noturība: no -25°C līdz +90°C Produktam: LHD 20x10 HF, LHD 20x20 HF, LHD 40x20 HF, LHD 40x40 HF, LH 60x40 HF, EKD 80x40HF, PK 110x65 D HF, PK 170x65 D HF, PK 90x55 D HF, PK130x65 D HF LHD 40x40 HF
		ČSN EN50085- 1 ed. 2:06+A1:14 čl. 11.2.4 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)	Testēšanas pārskats Nr. 232562-01/01 (29.11.2023.) Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	

	EN ISO 846:2019 C metode	Eksperta viedoklis 11.08.2023 Izdevējs: Nacionālais sabiedrības veselības institūts, Šrobárova 49/48, 100 00 Pague 10-Vinohrady, Čehija	Materiāls PC + ABS Mikroorganismu darbības novērtējums-C metode Pretestība pret baktērijām Pārbaudītas baktērijas ar apmierinošiem rezultātiem: Escherichia coli, Staphylococcus aureus, Klebsiella pneumoniae, Pseudomonas aeruginosa, Enterococcus faecalis, Bacillus subtilis, Salmonella enterica, Legionella pneumophila, Candida albicans
	ČSN EN ISO 4892-2 ČSN EN ISO 4628-1,4,5 ČSN EN ISO 2813	Testēšanas pārskats Nr. T 380/014 , 05.04.2023. Izdoti pēc I: SYNPO a.s., S. K. Neumanna 1316 532 07 Pardubice	UV stabilitāte Piemēram, materiāls PC+ABS produktam 8631HF
	ČSN EN 50085- 1 ed. 2:06+A1:14 čl. 11.2.4 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)	Testēšanas pārskats Nr. 222187-01/01 (26.10.2022.) Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	LHD 40x20HF
	ČSN EN ISO 846 A metode	Testēšanas pārskats Nr. AZL 22/0199-01, 6.4.2022. Izdevējs: Tekstila testēšanas institūts, s.p. Cejl 480/12, 602 00 Brno, Čehija	Mikroorganisma darbības novērtējums
	ČSN EN 50085- 1 ed. 2:06+A1:14 čl. 11.2.4 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)	Testēšanas pārskats Nr. 212288-01/02 (20.10.2021.) Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	LHD 40x20 HF
	ČSN EN 50085- 1 ed. 2:06+A1:14 čl. 11.2.4 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)	Testēšanas pārskats Nr. 211748-01/01 (14.9.2021.) Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	PK 170x65 D HF un piederumi
	ČSN EN 50085- 1 ed. 2:06+A1:14 čl. 11.2.4 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)	Testēšanas pārskats Nr. 021981-01/01, 14.9.2020. Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	LHD 40x40 HF Tests saskaņā ar EN 50085-1 ed.2 11.2.4. pantu

	<p>ČSN EN 50085- 1 ed. 2:06+A1:14 ar grozījumiem (EN 50085-1:05 ieskaitot grozījumus)</p> <p>ČSN EN 50085-2-1:07+A1:12 ar grozījumiem (EN 50085-2-1:06 ar grozījumiem)</p>	<p>Testēšanas pārskats Nr. 021852-01/01 , 28.8.2020.</p> <p>Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija</p>	<p>Tested LHD 40x40 HF LHD 60x40 HF</p>
	<p>ČSN EN 50085- 1 ČSN EN 60695-2-11 ČSN EN 60695-2-4/1</p>	<p>lekšējā testēšanas pārskata nr. 40/2020 (7.10.2020.)</p>	<p>Produkts: LH 60x40 HF</p>
	<p>ČSN EN 50085- 1</p>	<p>lekšējā testēšanas pārskata nr. 018/2020 (25.5.2020.)</p>	<p>LH 60x40 HF</p>
	<p>ČSN EN 60529:93+A1:01+A2:14 ar grozījumiem</p>	<p>Testēšanas pārskats Nr. 701828-01/02, 19.7.2017.</p> <p>Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija</p>	<p>IP40 tests: LHD 40x40 HF PK 110x70 D HF</p> <p>IP 40 aizsardzība ir pārbaudīta uz šīm sliedēm un kanāliem. PVC un PC / ABS izstrādājumiem ir vienāda konstrukcija. Šis tests attiecas uz izstrādājumiem, kas izgatavoti no abiem materiāliem. No PVC tika pārbaudīti: LZ 15x12 LZK 15x12 LHD 50x20 / 1 LHD 50x20 / 2 LE 40 LE 60 LE 80 LE 100 EKE 100x60 EKE 140x60 EKD 80x40 EKD 120x40 PK 110x65 D LO 35 LO 50 LO 75 LP 35 LPK 80x25 LR 30 L 40 L 70</p>
	<p>ČSN EN 50085-1 ed.1:06 ar grozījumiem (EN 50085-1:06 ar grozījumiem)</p> <p>ČSN EN 50085-2-1:07 ar grozījumiem (EN 50085-2-1:07 ar grozījumiem)</p>	<p>Testēšanas pārskats Nr. 605783-01/01 , 28.02.2017.</p> <p>Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija</p>	
	<p>ČSN EN 1127-1:2012 ar grozījumiem</p> <p>ČSN CLC/TR 60079-32-1:2016 ar grozījumiem</p>	<p>Sertifikāta Nr. FTZÚ 11 ex 0020, 14.9.2016.</p> <p>Izdevējs: Fizikāli tehniskās testēšanas institūts, Ostrava-Radvanice, valsts interpise, Pikartká 7, 716 07 Ostrava Radvanice</p>	<p>Sērijām: LHD... HF, EKD... HF, PK... D RIF</p>

	ČSN EN 62262:97	Testēšanas pārskats Nr. 501073-01/01, 31.03.2015. Izdevējs: Elektrotehniskās testēšanas institūts, Pod Lisem 129, 171 02 Prāga 71, Čehija	IK KODS: LHD 20X20 HF - IK 06HP 90x55 D HF - IK 07
	ČSN EN 50085-1	lekšējā testēšanas pārskata nr. 001/2015, 26.1.2015.	PK 90x55 D HF
	ČSN EN 50085-1	lekšējā testēšanas pārskata nr. 37/2021 (15.7.2021.)	Pārbaudītas sliedes, kanāli un piederumi, kas izgatavoti no datora / ABS atbilstošas 850 ° C karstās cilpas
	ČSN EN 50085-1, ČSN EN 60529	lekšējā testēšanas pārskata nr. 36.a/2021. (25.7.2021.)	Sliedes, kanāli un piederumi, kas izgatavoti no / ABS testa ar IP aizsardzību, skatiet sīkāk. Pielikums šim paziņojumam
	ČSN EN 50085-1, ČSN EN 60695-2-11, ČSN EN 60695-2-4/1	lekšējā testēšanas pārskata nr. 052/2021 ze DNE 13.10.2021	PK 110x65 D HF
Regulation 1907/2006 - REACH			Safety data sheets for used materials

Izpildot nosacījumus saskaņā ar šiem noteikumiem, tika uzlikts izstrādājuma CE marķējums.

Atbilstības novērtēšanas modulis: A modulis: lekšējā ražošanas kontrole

Produktu tehniskā dokumentācija:

- Montāžas instrukcijas
- Datu lapa
- Produktu katalogs, kas brīvi pieejams <http://www.kopos.com/en/catalogue>
- lekšējie dokumenti

Uzņēmums KOPOS KOLÍN a.s. ir sertificēts atbilstoši standartam ISO 9001:2015, ISO 14001:2015 un ISO 50001:2018 un saskaņā ar Nacionālo programmu "Safety Enterprise".

ES atbilstības deklarācijas Nr. 2A-EU-15/24-03 1. pielikums Nr. 1
Elektroinstalācijas maģistrāles un piederumi izgatavoti no halogēna bezmaksas PC + ABS
Temperatūras noturība: -5°C līdz +60°C

ES atbilstības deklarācijas Nr. 2A-EU-15/24-03 2. pielikums
Elektroinstalācijas maģistrāles un piederumi izgatavoti no halogēna bezmaksas PC + ABS
Temperatūras noturība: -25°C līdz +90°C


ES atbilstības deklarācijas Nr. 2A-EU-15/24-03 3. pielikums
Piederumi

Parakstīts KOPOS KOLÍN a.s vārdā.

Izdošanas vieta: Kolín, Čehija
Izdošanas datums: 09.03.2024



Jana Dejmková
kvalitātes un ekoloģijas direktors

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ES atbilstības deklarācijas Nr. 2A-EU-15/24-03 1. pielikums Nr. 1
Elektroinstalācijas maģistrāles un piederumi izgatavoti no halogēna nesaturoša PC + ABS
Temperatūras noturība: -5°C līdz +60°C

Nosaukums	Tips	Aizsardzības pakape	Trieciena izturība	Piederumi-nosaukums	Kods
Cable trunking	LV 11x10 HF			end	8701 HF
				connecting	8702 HF
				bending	8703 HF
				branching	8704 HF
				Internal corner	8705 HF
				External corner	8706 HF
				bending radius	8703R HF
				branching radius	8704R HF
				Internal corner radius	8705R HF
				External corner radius	8706R HF
				trough	8707 HF
					8708 HF
					8709 HF
				Trough elevated	8707Z HF
	8708Z HF				
	8709Z HF				
Cable trunking	LV 18x13 HF			end	8731 HF
				connecting	8732 HF
				bending	8733 HF
				branching	8734 HF
				Internal corner	8735 HF
				External corner	8736 HF
				bending radius	8733R HF
				branching radius	8734R HF
				Internal corner radius	8735R HF
				External corner radius	8736R HF
				trough	8737 HF
					8738 HF
					8739 HF
				Trough elevated	8737Z HF
	8738Z HF				
	8739Z HF				
Cable trunking	LV 24x22 HF			end	8791 HF
				connecting	8792 HF
				bending	8793 HF
				branching	8794 HF

Internal corner	8795 HF
External corner	8796 HF
bending radius	8793R HF
branching radius	8794R HF
Internal corner radius	8795R HF
External corner radius	8796R HF
trough	8797 HF
	8798 HF
	8799 HF
Trough elevated	8797Z HF
	8798Z HF
	8799Z HF

Cable trunking LV 40x15 HF

end	8711 HF
connecting	8714 HF
bending	8716 HF
branching	8715 HF
Internal corner	8713/2 HF
External corner	8712/2 HF
bending radius	8716R HF
branching radius	8715R HF
Internal corner radius	8713/2R HF
External corner radius	8712/2R HF
spacer	RLV 40x15 HF
	RLV 40x16 HF
trough	8719 HF
	8717 HF
	8718 HF
Trough elevated	8719Z HF
	8717Z HF
	8718Z HF

Cable trunking LV 40x40 HF

end	8721 HF
connecting	8722 HF
bending	8723 HF
branching	8724 HF
Internal corner	8725 HF
External corner	8726 HF
bending radius	8723R HF
branching radius	8724R HF
Internal corner radius	8725R HF
External corner radius	8726R HF
trough	8727 HF
	8728 HF
	8729 HF

			Trough elevated	8727Z HF
				8728Z HF
				8729Z HF
			spacer	RLV 40x40 HF
Cable trunking	LV 60x40 HF		end	8741 HF
			connecting	8742 HF
			bending	8743 HF
			branching	8744 HF
			Internal corner	8745 HF
			External corner	8746 HF
			bending radius	8743R HF
			branching radius	8744R HF
			Internal corner radius	8745R HF
			External corner radius	8746R HF
			trough	8747 HF
				8748 HF
				8749 HF
			Trough elevated	8747Z HF
				8748Z HF
				8749Z HF
			spacer	RLV 60x40 HF
Cable trunking	LZ 15x12 HF	IP 40	end	8811 HF
			connecting	8812 HF
			bending	8813 HF
			branching	8814 HF
			Internal corner	8815 HF
			External corner	8816 HF
			bending radius	8813R HF
			branching radius	8814R HF
			Internal corner radius	8815R HF
			External corner radius	8816R HF
			trough	8817 HF
				8818 HF
				8819 HF
			Trough elevated	8817Z HF
				8818Z HF
				8819Z HF
Cable trunking	LZK 15x12 HF	IP 40	end	8801 HF
			connecting	8802 HF
			bending	8803 HF
			branching	8804 HF
			Internal corner	8805 HF

External corner	8806 HF
bending radius	8803R HF
branching radius	8804R HF
Internal corner radius	8805R HF
External corner radius	8806R HF
trough	8807 HF
	8808 HF
	8809 HF
Trough elevated	8807Z HF
	8808Z HF
	8809Z HF

Cable trunking LHD 17x15HF

end	8941 HF
connecting	8942 HF
bending	8943 HF
branching	8944 HF
Internal corner	8945 HF
External corner	8946 HF
bending radius	8943R HF
branching radius	8944R HF
Internal corner radius	8945R HF
External corner radius	8946R HF
trough	8947 HF
	8948 HF
	8949 HF
Trough elevated	8947Z HF
	8948Z HF
	8949Z HF

Cable trunking LHD 17x17HF

end	8671 HF
connecting	8672 HF
bending	8673 HF
branching	8674 HF
Internal corner	8675 HF
External corner	8676 HF
bending radius	8673R HF
branching radius	8674R HF
Internal corner radius	8675R HF
External corner radius	8676R HF
trough	8677 HF
	8678 HF
	8679 HF
trough elevated	8677Z HF
	8678Z HF
	8679Z HF

Cable trunking	LH 20x20 HF	end	8621 HF
		connecting	8622 HF
		bending	8623 HF
		branching	8624 HF
		Internal corner	8625 HF
		External corner	8626 HF
		bending radius	8623R HF
		branching radius	8624R HF
		Internal corner radius	8625R HF
		External corner radius	8626R HF
		trough	8627 HF
			8628 HF
			8629 HF
		Trough elevated	8627Z HF
			8328Z HF
			8629Z HF
		Cable trunking	LHD 25x15HF
connecting	8692 HF		
bending	8693 HF		
branching	8694 HF		
Internal corner	8695 HF		
External corner	8696 HF		
bending radius	8693R HF		
branching radius	8694R HF		
Internal corner radius	8695R HF		
External corner radius	8696R HF		
trough	8697 HF		
	8698 HF		
	8699 HF		
Trough elevated	8697Z HF		
	8698Z HF		
	8699Z HF		
Cable trunking	LHD 25x20HF		
		connecting	8912 HF
		bending	8913 HF
		branching	8914 HF
		Internal corner	8915 HF
		External corner	8916 HF
		bending radius	8913R HF
		branching radius	8914R HF
		Internal corner radius	8915R HF
		External corner radius	8916R HF
		trough	8917 HF

			8918 HF
			8919 HF
		Trough elevated	8917Z HF
			8918Z HF
			8919Z HF
Cable trunking	LHD 30x25HF	end	8931 HF
		connecting	8932 HF
		bending	8933 HF
		branching	8934 HF
		Internal corner	8935 HF
		External corner	8936 HF
		bending radius	8933R HF
		branching radius	8934R HF
		Internal corner radius	8935R HF
		External corner radius	8936R HF
		trough	8937 HF
			8938 HF
			8939 HF
		Trough elevated	8937Z HF
			8938Z HF
			8939Z HF
Cable trunking	LHD 32x15HF	end	8601 HF
		connecting	8602 HF
		bending	8603 HF
		branching	8604 HF
		Internal corner	8605 HF
		External corner	8606 HF
		bending radius	8603R HF
		branching radius	8604R HF
		Internal corner radius	8605R HF
		External corner radius	8606R HF
		trough	8607 HF
			8608 HF
			8609 HF
		Trough elevated	8607Z HF
			8608Z HF
			8609Z HF
Cable trunking	LH 15x10 HF	end	8681 HF
		connecting	8682 HF
		bending	8683 HF
		branching	8684 HF
		Internal corner	8685 HF

External corner	8686 HF
bending radius	8683R HF
branching radius	8684R HF
Internal corner radius	8685R HF
External corner radius	8686R HF
trough	8687 HF
	8688 HF
	8689 HF
Trough elevated	8687Z HF
	8688Z HF
	8689Z HF

Cable trunking LH 40x20 HF

end	8631 HF
connecting	8632 HF
bending	8633 HF
branching	8634 HF
Internal corner	8635 HF
External corner	8636 HF
bending radius	8633R HF
branching radius	8634R HF
Internal corner radius	8635R HF
External corner radius	8636R HF
trough	8637 HF
	8938 HF
	8639 HF
Trough elevated	8637Z HF
	8638Z HF
	8639Z HF

Cable trunking LH 40x40 HF

end	8641 HF
connecting	8642 HF
bending	8643 HF
branching	8644 HF
Internal corner	8645 HF
External corner	8646 HF
bending radius	8643R HF
branching radius	8644R HF
Internal corner radius	8645R HF
External corner radius	8646R HF
trough	8647 HF
	8648 HF
	8649 HF
Trough elevated	8647Z HF
	8648Z HF
	8649Z HF

Cable trunking	LHD 50x20HF	end	8991 HF
		connecting	8992 HF
		bending	8993 HF
		branching	8994 HF
		Internal corner	8995 HF
		External corner	8996 HF
		bending radius	8993R HF
		branching radius	8994R HF
		Internal corner radius	8995R HF
		External corner radius	8996R HF
		trough	8997 HF
			8998 HF
			8999 HF
		Trough elevated	8997Z HF
			8998Z HF
			8999Z HF
Cable trunking	LHD 50x20/1HF	end	8991 HF
		connecting	8992 HF
		bending	8993 HF
		branching	8994 HF
		Internal corner	8995 HF
		External corner	8996 HF
		bending radius	8993R HF
		branching radius	8994R HF
		Internal corner radius	8995R HF
		External corner radius	8996R HF
		trough	8997 HF
			8998 HF
			8999 HF
		Trough elevated	8997Z HF
			8998Z HF
			8999Z HF
Cable trunking	LHD 50x20/2HF	end	8991 HF
		connecting	8992 HF
		bending	8993 HF
		branching	8994 HF
		Internal corner	8995 HF
		External corner	8996 HF
		bending radius	8993R HF
		branching radius	8994R HF
		Internal corner radius	8995R HF
		External corner radius	8996R HF

			trough	8997 HF 8998 HF 8999 HF
			Trough elevated	8997Z HF 8998Z HF 8999Z HF
Cable trunking	LH 80x40 P HF LH 80x40 HF		end	8661 HF
			connecting	8662 HF
			bending	8663 HF
			branching	8664 HF
			Internal corner	8665 HF
			External corner	8666 HF
			bending radius	8663R HF
			branching radius	8664R HF
			Internal corner radius	8665R HF
			External corner radius	8666R HF
			trough	8667 HF 8668 HF 8669 HF
			Trough elevated	8667Z HF 8668Z HF 8669Z HF
			spacer	RLH 80x40 HF
			partition walls	PEK 40 HF
Cable trunking	LE 40 HF	IP 40	end	8751 HF
Elegant			connecting	8752 HF
			bending	8753 HF
			branching	8754 HF
			Internal corner	8755 HF
			External corner	8756 HF
			bending radius	8753R HF
			branching radius	8754R HF
			Internal corner radius	8755R HF
			External corner radius	8756R HF
			grommet	8757 HF 8758 HF 8759 HF
			Trough elevated	8757Z HF 8758Z HF 8759Z HF
			spacer	RLE 40 HF
			blind	ZPNE 40x20 HF ZPNE 40 HF

PNEV 40x202Z

Cable trunking	LE 60 HF	IP 40	end	8761 HF
Elegant			connecting	8762 HF
			bending	8763 HF
			branching	8764 HF
			Internal corner	8765 HF
			External corner	8766 HF
			bending radius	8763R HF
			branching radius	8764R HF
			Internal corner radius	8765R HF
			External corner radius	8766R HF
			grommet	8767 HF
				8768 HF
				8769 HF
			Trough elevated	8767Z HF
				8768Z HF
				8769Z HF
			branching transition	8767/40 HF
			spacer	RLE 60 HF
			blind	ZPNE 60 HF
				ZPNE 60x20 HF
Cable trunking	LE 80 HF	IP 40	end	8771 HF
Elegant			connecting	8772 HF
			bending	8773 HF
			branching	8774 HF
			Internal corner	8775 HF
			External corner	8776 HF
			bending radius	8773R HF
			branching radius	8774R HF
			Internal corner radius	8775R HF
			External corner radius	8776R HF
			grommet	8777 HF
				8778 HF
				8779 HF
			Trough elevated	8777Z HF
				8778Z HF
				8779Z HF
			branching transition	8777/60 HF
				8777/40 HF
			spacer	RLE 80 HF
			blind	ZPNE80 HF
				ZPNE80x20 HF

Cable trunking Elegant	LE 100 HF	IP 40	end	8781 HF
			connecting	8782 HF
			bending	8783 HF
			branching	8784 HF
			Internal corner	8785 HF
			External corner	8786 HF
			bending radius	8783R HF
			branching radius	8784R HF
			Internal corner radius	8785R HF
			External corner radius	8786R HF
			grommet	8787 HF
				8778 HF
				8789 HF
			Trough elevated	8787Z HF
				8788Z HF
				8789Z HF
			branching transition	8787/80 HF
				8787/60 HF
				8787/40 HF
			spacer	RLE 100 HF
blind	ZPNE100 HF			
	ZPNE100x20 HF			
Cable trunking	EK 100x40 HF	end	8521 HF	
		connecting	8522 HF	
		bending	8523 HF	
		branching	8524 HF, 8524/5 HF	
		Internal corner	8525 HF	
		External corner	8526 HF	
		bending radius	8523R HF	
		branching radius	8524R HF	
		Internal corner radius	8525R HF	
		External corner radius	8526R HF	
		trough	8527 HF	
			8528 HF	
			8529 HF	
		Trough elevated	8527Z HF	
			8528Z HF	
			8529Z HF	
		spacer	REK 100x40 HF	
parttition walls	PEK 40 HF			
Cable trunking	EK 120x40 HF	end	8531 HF	
		connecting	8532 HF	
		bending	8533 HF	

branching	8534 HF
Internal corner	8535 HF
External corner	8536 HF
bending radius	8533R HF
branching radius	8534R HF
Internal corner radius	8535R HF
External corner radius	8536R HF
trough	8537 HF
	8538 HF
	8539 HF
Trough elevated	8537Z HF
	8538Z HF
	8539Z HF
spacer	REK 120x40 HF
partition walls	PEK 40 HF

Cable trunking EKE 60x60 HF
Elegant

end	8541 HF
connecting	8542 HF
bending	8543 HF
branching	8544 HF
Internal corner	8545 HF
External corner	8546 HF
trough	8547 HF
	8548 HF
	8549 HF
Trough elevated	8547Z HF
	8548Z HF
	8549Z HF
partition walls	PEKE 60 HF
	PEK 60 HF

Cable trunking EKE 100x60 HF IP 40
Elegant

end	8551 HF
connecting	8552 HF
bending	8553 HF
branching	8554 HF
Internal corner	8555 HF
External corner	8556 HF
trough	8557 HF
	8558 HF
	8559 HF
Trough elevated	8557Z HF
	8558Z HF
	8559Z HF
cover apparatus single	8550-11 HF
cover apparatus duble	8550-12 HF

Cable trunking EKE 140x60 HF IP 40
 Elegant

cover apparatus trile 8550-13 HF
 spacer REKE 100 HF

end 8561 HF
 connecting 8562 HF
 bending 8563 HF
 branching 8564 HF
 Internal corner 8565 HF
 External corner 8566 HF
 trough 8567 HF

8568 HF
 8569 HF

Trough elevated 8567Z HF
 8568Z HF
 8569Z HF

cover apparatus single 8560-11 HF
 cover apparatus duble 8560-12 HF
 cover apparatus trile 8560-13 HF

8560-11/1 HF
 8560-12/1 HF
 8560-13/1 HF

spacer REKE 140 HF

Cable trunking EKE 180x60 HF
 Elegant

end 8571 HF
 connecting 8572 HF
 bending 8573 HF
 branching 8574 HF
 Internal corner 8575 HF
 External corner 8576 HF
 trough 8577 HF

8578 HF
 8579 HF

Trough elevated 8577Z HF
 8578Z HF
 8579Z HF

spacer REKE 180 HF
 cover apparatus single 8570-11 HF
 cover apparatus duble 8570-12 HF
 cover apparatus trile 8570-13 HF

8570-11/1 HF
 8570-12/1 HF
 8570-13/1 HF

spacer REKE 60 HF

Cable trunking	EKD 100x40 HF	IP 20	0,5J	end	8511 HF				
				connecting	8512 HF				
				bending	8513 HF				
				branching	8514 HF				
				branching	8514/EKD HF				
				Internal corner	8515 HF				
				External corner	8516 HF				
				bending radius	8513R HF				
				branching radius	8514R HF				
				Internal corner radius	8515R HF				
				External corner radius	8516R HF				
				spacer	REKO 100x40 HF				
				partition walls	PEKD 40 HF				
				Cable trunking	EKD 120x40 HF	IP 40	0,5J	end	8581 HF
								connecting	8582 HF
bending	8583 HF								
branching	8584 HF								
branching	8584/EKD HF								
Internal corner	8585 HF								
External corner	8586 HF								
bending radius	8583R HF								
branching radius	8584R HF								
Internal corner radius	8585R HF								
External corner radius	8586R HF								
spacer	REKO 120x40 HF								
partition walls	PEKD 40 HF								
Cable trunking	PK 110x70 HF	IP 40	1J					end	8421 HF
								connecting	8422K HF 8422V HF
				bending	8423 HF 8423K HF				
				branching	8424 HF 8423KT HF				
				Internal corner	8425 HF 8425K HF				
				External corner	8426 HF 8426K HF				
				trough	8427 HF 8428 HF 8429 HF				
				Trough elevated	8427Z HF 8428Z HF 8429Z HF				

				partition walls	PPK 70 HF
				covering frame	8420-11 HF
					8420-12 HF
					8420-13 HF
Cable trunking	PK 110x70 D HF	IP 40	1J	end	8451 HF
				connecting	8452 HF
				bending	8453 HF
				branching	8454 HF
				Internal corner	8455 HF
				External corner	8456 HF
				trough	8457 HF
					8458 HF
					8459 HF
				Trough elevated	8457Z HF
					8458Z HF
					8459Z HF
				trough	PKUS 60 HF
				apparatus pad	8450-11 HF
					8450-12 HF
					8450-13 HF
Cable trunking	PK 140x70 HF	IP 40	1J	end	8431 HF
				connecting	8432K HF
				bending	8433K HF
				branching	8433KT HF
				Internal corner	8435K HF
				External corner	8436K HF
				trough	8437 HF
					8438 HF
					8439 HF
				Trough elevated	8437Z HF
					8438Z HF
					8439Z HF
				partition walls	PPK 70 HF
				covering frame	8420-11 HF
					8420-12 HF
					8420-13 HF
Cable trunking	PK 140x70 D HF			end	8461 HF
				connecting	8462 HF
				bending	8463 HF
				branching	8464 HF
				Internal corner	8465 HF
				External corner	8466 HF

		trough	8467 HF
			8468 HF
			8469 HF
		Trough elevated	8467Z HF
			8468Z HF
			8469Z HF
		apparatus pad	8440-11 HF
			8440-12 HF
			8440-13 HF
			8440-11/1 HF
			8440-12/1 HF
			8440-13/1 HF
Cable trunking	PK 170x70 HF	end	8411 HF
		connecting	8412 HF
		bending	8413 HF
		branching	8414 HF
		Internal corner	8415 HF
		External corner	8416 HF
		trough	8417 HF
			8418 HF
			8419 HF
		Trough elevated	8417Z HF
			8418Z HF
			8419Z HF
		apparatus pad	8440-11 HF
			8440-12 HF
			8440-13 HF
			8440-11/1 HF
			8440-12/1 HF
			8440-13/1 HF
Cable trunking	PK 170x70 D HF	end	8441 HF
		connecting	8442 HF
		bending	8443 HF
		branching	8444 HF
		Internal corner	8445 HF
		External corner	8446 HF
		trough	8447 HF
			8448 HF
			8449 HF
		Trough elevated	8447Z HF
			8448Z HF
			8449Z HF

Cable trunking	PK 160x65 D HF	end	8481 HF	
		connecting	8482 HF	
		bending	8483 HF	
		branching	8484 HF	
		Internal corner	8485 HF	
		External corner	8486 HF	
		trough	8487 HF	
			8488 HF	
			8489 HF	
		Trough elevated	8487Z HF	
			8488Z HF	
			8489Z HF	
			cover of parapet. trunking	VPK 45 HF
Cable trunking	PK 120x55 D HF	end	8471 HF	
		connecting	8472 HF	
		bending	8473 HF	
		branching	8474 HF	
		Internal corner	8475 HF	
		External corner	8476 HF	
		trough	8477 HF	
			8478 HF	
			8479 HF	
			Trough elevated	8477Z HF
		8478Z HF		
		8479Z HF		
Cable trunking	PK 200x70 D HF PK 210x70 D HF	end	8491 HF	
		connecting	8492 HF	
		bending	8493 HF	
		branching	8494 HF	
		Internal corner	8495 HF	
		External corner	8496 HF	
		trough	8497 HF	
			8498 HF	
			8499 HF	
			Trough elevated	8497Z HF
				8498Z HF
				8499Z HF
			branching transition	8404/160 HF
		8404/210 HF		
Profile HF	100X100			

Cable trunking	LO 35 HF	IP 40	end	8831 HF			
			connecting	8832 HF			
			bending	8833 HF			
			branching	8834 HF			
			branching transition	8835 HF			
			Internal corner	8836 HF			
			bending radius	8833R HF			
			branching radius	8834R HF			
			branching transition radius	8835R HF			
			External corner radius	8836R HF			
			trough	8837 HF			
				8838 HF			
				8839 HF			
			Trough elevated	8837Z HF			
				8838Z HF			
				8839Z HF			
			Cable trunking	LO 50 HF	IP 40	end	8841 HF
						connecting	8842 HF
						bending	8843 HF
branching	8844 HF						
branching transition	8845 HF						
Internal corner	8846 HF						
bending radius	8843R HF						
branching radius	8844R HF						
branching transition radius	8845R HF						
External corner radius	8846R HF						
trough	8847 HF						
	8848 HF						
	8849 HF						
Trough elevated	8847Z HF						
	8848Z HF						
	8849Z HF						
Cable trunking	LO 70 HF					end	8881 HF
						connecting	8882 HF
						bending	8883 HF
			branching	8884 HF			
			branching transition	8885 HF			
			External corner	8886 HF			
			bending radius	8883R HF			
			branching radius	8884R HF			
			branching transition radius	8885R HF			
			External corner radius	8886R HF			
			trough	8887 HF			

				8888 HF
				8889 HF
			Trough elevated	8887Z HF
				8888Z HF
				8889Z HF
Cable trunking	LO 75 HF	IP 40		
			end	8871 HF
			connecting	8872 HF
			bending	8873 HF
			branching	8874 HF
			branching transition	8875 HF
			External corner	8876 HF
			bending radius	8873R HF
			branching radius	8874R HF
			branching transition radius	8875R HF
			External corner radius	8876R HF
			trough	8877 HF
				8878 HF
				8879 HF
			Trough elevated	8877Z HF
				8878Z HF
				8879Z HF
Cable trunking	LP 35 HF	IP 40		
			end	8861 HF
			endleft	8861L HF
			endright	8861P HF
			connecting	8862 HF
			bending	8863 HF
			branching	8864 HF
			branching transition	8864/1 HF
			Internal corner	8865 HF
			External corner	8866 HF
			bending radius	8863R HF
			branching radius	8864R HF
			branching transition radius	8864/1R HF
			Internal corner radius	8865R HF
			External corner radius	8866R HF
			trough	8867 HF
				8868 HF
				8869 HF
			Trough elevated	8867Z HF
				8868Z HF
				8869Z HF

Cable trunking	LP 35/I HF			
Cable trunking	LP 80x25 HF		end	8821L HF
	LPK 80x25 HF		Connecting	8821P HF
	LPK 80X25/IBHF		Bending	8822 HF
	LPK 80X25/IDHF		Branching	8823/13L HF
			Internal corner	8823/13P HF
			External corner	8824 HF
				8825 HF
				8826 HF
			bending radius	8823/13LR HF
				8823/13PR HF
			branching radius	8824R HF
			Internal corner radius	8825R HF
			External corner radius	8826R HF
			trough	8827 HF
				8828 HF
				8829 HF
			Trough elevated	8827Z HF
				8828Z HF
				8829Z HF
			branching transition	8824/12 HF
				8824/40 HF
				8824/41 HF
				8824/43 HF
				8824/44 HF
Cable trunking	LR 30 HF	IP 40	end	8851 HF
			connecting	8852 HF
			bending	8853 HF
			branching	8854 HF
			branching transition	8854/1 HF
			Internal corner	8855 HF
			Internal corner	8855/3 HF
			External corner	8856 HF
			bending radius	8853R HF
			branching radius	8854R HF
			branching transition radius	8854/1R HF
			Internal corner radius	8855R HF
				8855/3R HF
			External corner radius	8856R HF
			trough	8857 HF
				8858 HF
				8859 HF

			Trough elevated	8857Z HF 8858Z HF 8859Z HF
Cable trunking	L 20 HF		end connecting bending branching Internal corner	L20 KO HF L20 SP HF L20 OH HF L20 OD HF L20 RO HF
Cable trunking	L 27 HF			
Cable trunking	L 40 HF	IP 40	end connecting bending branching Internal corner	L40 KO HF L40 SP HF L40 OH HF L40 OD HF L40 RO HF
Cable trunking	L 70 HF	IP 40	end connecting bending branching Internal corner	L70 KO HF L70 SP HF L70 OH HF L70 OD HF L70 RO HF

Note IP protection: Trunkings and channels tested with relevant accessories

Alphona
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ES atbilstības deklarācijas Nr.2A-EU-15/24-03 pielikums Nr.2
Elektroinstalācijas maģistrāles un piederumi izgatavoti no halogēna nesaturoša PC + ABS
Temperatūras noturība -25°C līdz +90°C

Name	Type			Accessories - name	Type
Cable trunking	LHD 20x10 HF	IP 40	0,5J	end	8921 HF
				connecting	8922 HF
				bending	8923 HF
				branching	8924 HF
				Internal corner	8925 HF
				External corner	8926 HF
				bending radius	8923R HF
				branching radius	8924R HF
				Internal corner radius	8925R HF
				External corner radius	8926R HF
				trough	8927 HF
					8928 HF
					8929 HF
				Trough elevated	8927Z HF
					8928Z HF
					8929Z HF
				Cable trunking	LHD 20x20 HF
connecting	8622 HF				
bending	8623 HF				
branching	8624 HF				
Internal corner	8625 HF				
External corner	8626 HF				
bending radius	8623R HF				
branching radius	8624R HF				
Internal corner radius	8625R HF				
External corner radius	8626R HF				
trough	8627 HF				
	8628 HF				
	8629 HF				
Trough elevated	8627Z HF				
	8328Z HF				
	8629Z HF				
Cable trunking	LHD 40X20 HF	IP 40	0,5J		
				connecting	8632 HF
				bending	8633 HF
				branching	8634 HF
				Internal corner	8635 HF
				External corner	8636 HF
				bending radius	8633R HF

branching radius	8634R HF
Internal corner radius	8635R HF
External corner radius	8636R HF
trough	8637 HF
	8938 HF
	8639 HF
Trough elevated	8637Z HF
	8638Z HF
	8639Z HF

Cable trunking	LHD 40x40 HF	IP 40	0,5J	end	8641 HF
				connecting	8642 HF
				bending	8643 HF
				branching	8644 HF
				Internal corner	8645 HF
				External corner	8646 HF
				bending radius	8643R HF
				branching radius	8644R HF
				Internal corner radius	8645R HF
				External corner radius	8646R HF
				trough	8647 HF
					8648 HF
					8649 HF
				Trough elevated	8647Z HF
					8648Z HF
					8649Z HF

Cable trunking	LH 60x40 HF	IP 40	0,5J	end	8651 HF
				connecting	8652 HF
				bending	8653 HF
				branching	8654 HF
				Internal corner	8655 HF
				External corner	8656 HF
				bending radius	8653R HF
				branching radius	8654R HF
				Internal corner radius	8655R HF
				External corner radius	8656R HF
				trough	8657 HF
					8658 HF
					8659 HF
				Trough elevated	8657Z HF
					8658Z HF
					8659Z HF
				spacer	RLH 60x40 HF
				partition walls	PEK 40 HF

Cable trunking	EKD 80x40 HF	IP 40	0,5J	end	8501 HF				
				connecting	8502 HF				
				bending	8503 HF				
				branching	8504 HF				
				branching	8504/EKD HF				
				Internal corner	8505 HF				
				External corner	8506 HF				
				bending radius	8503R HF				
				branching radius	8504R HF				
				Internal corner radius	8505R HF				
				External corner radius	8506R HF				
				spacer	REKO 80x40 HF				
				partition walls	PEKD 40 HF				
				Cable trunking	PK 110X65 D HF	IP 40	1J	end	8211 HF
								connecting	8212 HF
								bending	8213 HF
branching	8214 HF								
Internal corner	8215 HF								
External corner	8216 HF								
trough	8217 HF								
	8218 HF								
	8219 HF								
Trough elevated	8217Z HF								
	8218Z HF								
	8219Z HF								
Cable trunking	PK 170X65 D HF	IP 40	1J					end	8231 HF
								connecting	8232 HF
								bending	8233 HF
								branching	8234 HF
				internal corner	8235 HF				
				external corner	8236 HF				
				trough	8237 HF				
Cable trunking	PK 90x55 D HF	IP 40	1J	end	8401 HF				
				connecting	8402 HF				
				bending	8403 HF				
				branching	8404 HF				
				Internal corner	8405 HF				
				External corner	8406 HF				
				trough	8407 HF				
					8408 HF				
					8409 HF				
				Trough elevated	8407Z HF				

					8408Z HF
					8409Z HF
				branching transition	8404/160 HF
					8404/210 HF
Cable trunking	PK 130x65 D HF	IP40	1J	end	8221 HF
				connecting	8222 HF
				bending	8223 HF
				branching	8224 HF
				Internal corner	8225 HF
				External corner	8226 HF
				Trough	8227 HF

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ES atbilstības deklarācijas 3. pielikums Nr. 2A-EU-15/24-03
Piederumi

Name		For trunkings
box apparatus	KP EKE HF	EKE 100x60 HF
	KP EKE/1 HF	
	KP 80 PK HF	PK 110x65 D HF
		PK 130x65 D HF
		PK 170x65 D HF
box apparatus	KP EKE HF	EKE 140x60 HF
	KP EKE/1 HF	
apparatus carrier	PN EKE	
box apparatus	KP EKE HF	EKE 180x60 HF
	KP EKE/1 HF	
apparatus carrier	PN EKE	
box apparatus	PK 60/30 HF	PK 110X70 HF
box	PK 60 HF	
box apparatus	KP PK HF	PK 110X70 D HF
	KP PK/1 HF	
box	PKP 60/30 HF	
box apparatus	PN 080/45-1 HF	
	PN 080/45-2 HF	
	PN 080/45-3 HF	
	PN 080/45-4 HF	
	PN 080/45-5 HF	
box apparatus	KP PK HF	PK 140X70 HF
	KP PK/1 HF	
box	PKP 60/30 HF	
box apparatus	KP PK HF	PK 140X70 D HF
	KP PK/1 HF	
apparatus carrier	PN PK	
apparatus carrier	PN 106/45-1 HF	
	PN 106/45-2 HF	
	PN 106/45-3 HF	
	PN 106/45-4 HF	
	PN 106/45-5 HF	
apparatus carrier	PN 106/45-1 HF	PK 170X70 D HF
	PN 106/45-2 HF	
	PN 106/45-3 HF	
	PN 106/45-4 HF	
	PN 106/45-5 HF	
apparatus carrier	PN PK	

apparatus spacer	R 8420-14 HF	
screening trunking	SK 40x20	
screening trunking	SK 40x33	
clamp	PSK 1	PSK 1 HF
connecting wire	PLSK	
wall	PEP 60	PEP 60 HF
partition wall	PEKE 60	PEKE 60HF
wall	PEP 60/K 70/60	
wall	PKS 70/60	PKS 70/60 HF
Cover	VLK 80/R	VLK 80/R HF
	VLK 80/T	VLK 80/T HF
	VLK 80/2R	VLK 80/2R HF



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