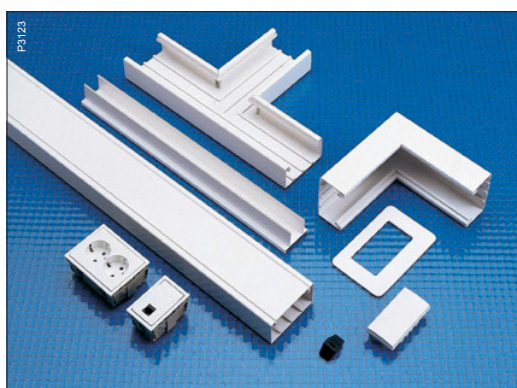
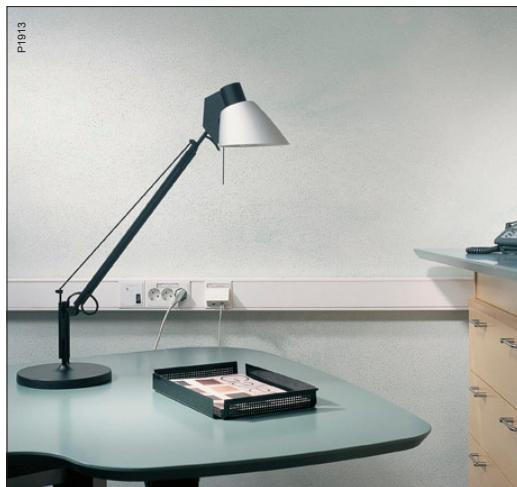




Design of protective foil



Description

TEK installation trunking range, made of cadmium-free and lead-free PVC, is available in three sizes. TEK is intended for wall surface mounting or for mounting on brackets.

Cable shelves can be used to divide the trunking into compartments, for separation of power and low voltage cables.

TEK is designed mainly for installation at mid-wall (window-sill) or skirting level but is also suitable as feeder trunking.

TEK is easy to cut, has a high gloss value which makes cleaning easy, has a high UV stability value and is easy to install.

TEK can be equipped with service content type CYB. Boxes, outlets and accessories are snap-fitted into the front opening (F80®).

Compatibility with trunking accessories such as front cover FCA-F80, TTI cable shelves and joint cover pieces, TTA brackets.

Benefits

- High-gloss surface – easy to keep clean
- High UV-stability – counteracts colour changes
- Environment-friendly – lead and cadmium-free PVC
- Protection foil until final installation has been made
- Wide range of components, accessories and outlets
- Snap-in functions – easy to install
- Hole pattern in the trunking back – easy direct mounting on the wall

Standards & approvals

Standards	EN 50085-1:1997+A1:1998	
	SS 424 10 02:1993	
	KEMA 55A:1984	
	CE	
Approvals	TEK-100	SEMKO, NEMKO, KEMA
	TEK-123	SEMKO, NEMKO, VDE, SETI, KEMA
	TEK-161-3	SEMKO, NEMKO, VDE, KEMA

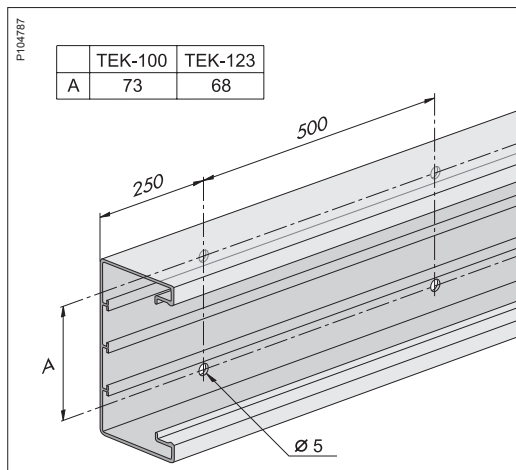
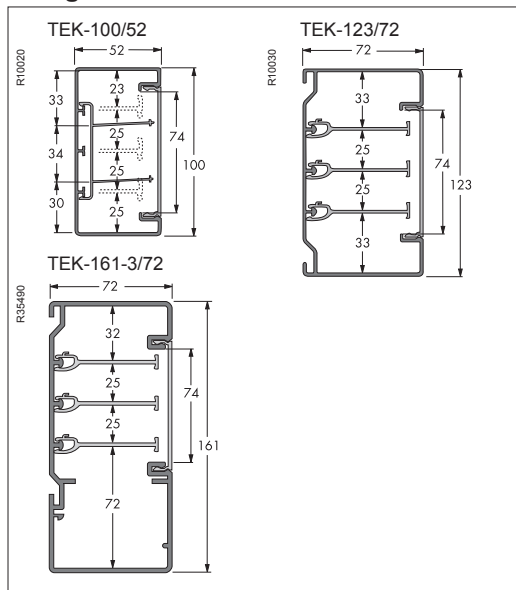
Material data TEK

Material	PVC, self-extinguishing, cadmium-free and lead-free
Density	1.5 g/cm ³
Linear expansion	60×10 ⁻⁶ m/°C
Volume resistivity	>10 ¹³ Ω × m (DIN 53482)
Dielectric strength	>20 kV/mm (ISO/DIN)
Colour spec.	• White NCS 0401-Y62R • White RAL 9010
Material	ABS (acrylonitrile-butadiene-styrene)
Density	1.07 g/cm ³
Colour spec.	• White NCS 0401-Y62R • White RAL 9010
Material	PC/ABS (polycarbonate/acrylonitrile-butadiene-styrene)
Density	1.17 g/cm ³
Colour	White
Material	PP (polypropylene)
Density	0.9 g/cm ³
Colour	Grey

Material data FCA

Material	Extruded aluminium
Density	2.7 g/cm ³
Linear expansion	24×10 ⁻⁶ /°C
Surface treatment	Powder coating
Colour spec.	• White NCS 0402-B91G • White RAL 9010
Material	PVC (self-extinguishing, lead and cadmium-free)
Density	1.5 g/cm ³
Linear expansion	60×10 ⁻⁶ /°C
Water absorption	Less than 0.2%
Volume resistivity	>10 ¹³ Ω cm
Flammability prop.	UL 94 V0 (0.8 mm)
Colour spec.	• White RAL 9010 • White NCS 0401-Y62R

Design and dimensions



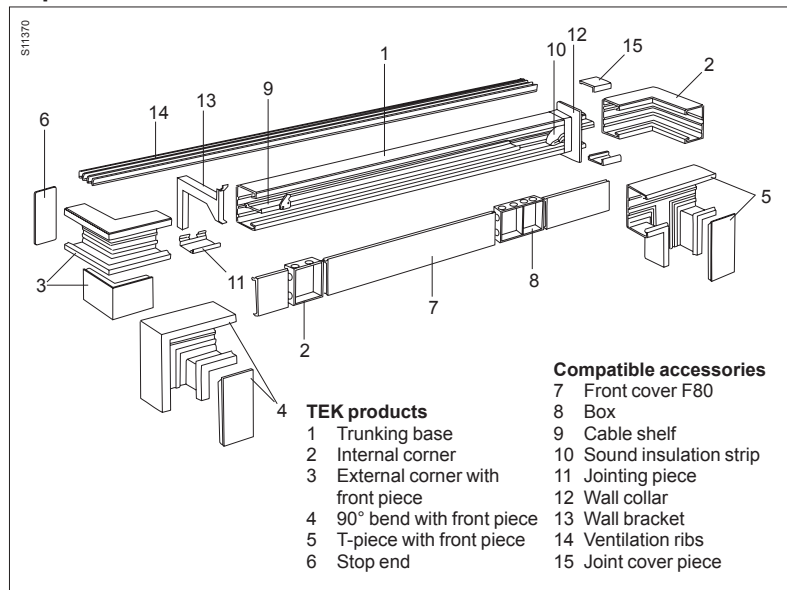
Material data TTI, cont.

Material	PA (polyamide)
Density	1.16 g/cm ³
Linear expansion	100x10 ⁻⁶ /°C
Fire rating	UL 94 V-0
Colour	Black
Material	Stainless steel SS
Density	7.9 g/cm ³
Linear expansion	16.5x10 ⁻⁶ /°C
Material	Aluminium SS 4106
Density	2.7 g/cm ³
Linear expansion	70x10 ⁻⁶ /°C
Surface treatment	Powder coating
Colour spec.	• White NCS 0402-B91G • White RAL 9010

Operative data

Temperature range	From -20° to +60°C
Degree of protection	IP20
Chemical resistance	For extruded profiles in acc. with ISO Technical Report 7473

Exploded view



Compatible accessories

- 7 Front cover F80
- 8 Box
- 9 Cable shelf
- 10 Sound insulation strip
- 11 Jointing piece
- 12 Wall collar
- 13 Wall bracket
- 14 Ventilation ribs
- 15 Joint cover piece

TEK products

- 1 Trunking base
- 2 Internal corner
- 3 External corner with front piece
- 4 90° bend with front piece
- 5 T-piece with front piece
- 6 Stop end

Material data TTA

Material	Steel
Density	7.8 g/cm ³
Surface treatment	Galvanized
Colour spec.	Unpainted
Material	Aluminium SS 4104
Density	2.7 g/cm ³
Colour spec.	• Unpainted • White RAL 9010 • White NCS 0402-B91G
Material	PC/ABS (polycarbonate/acrylonitrile-butadiene-styrene)
Density	1.14 g/cm ³
Colour.	Grey
Material	PP (polypropylene)
Density	0.99 g/cm ³
Colour	Grey

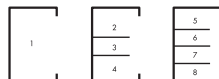
Material data TTI

Material	PC/ABS (polycarbonate/acrylonitrile-butadiene-styrene)
Density	1.14 g/cm ³
Linear expansion	70x10 ⁻⁶ /°C
Water absorption	0.6%
Volume resistivity	>10 ¹³ Ω cm
Dielectric strength	19 kV/mm
Fire rating	UL 94 V0
Impact resistance	2 J (medium acc. to EN 50085-1)
Colour spec.	White RAL 9010
Material	ABS (acrylonitrile-butadiene-styrene)
Density	1.07 g/cm ³
Colour spec.	• White NCS S 0502-B • White RAL 9010 • Brown NCS 8203-Y63R
Material	PVC (self-extinguishing, lead and cadmium-free)
Density	1.5 g/cm ³
Linear expansion	60x10 ⁻⁶ /°C
Colour	White, unspecified
Material	PE (polyethylene, halogen-free)
Density	0.96 g/cm ³
Water absorption	0.06%
Fire rating	UL 94 HB
Chemical resistance	Resistant to lubricants, fuel, refrigerants, enamels and paints, detergents and degreasing agents. Not resistant to acids.
Colour	Black

Cable capacity

TEK-100/52

R3790



Comp No	Max Ø mm	Cross section area mm ²	Cable capacity, mm ²		
			40%	50%	60%

Without mounting boxes

1	35	3665	1466	1833	2199
2	25	1110	444	555	666
3	25	902	361	451	541
4	25	1026	410	513	616
5	20	795	318	398	477
6	20	763	305	382	458
7	20	763	305	382	458
8	20	902	361	451	541

With 40 mm deep MIB & CYB boxes

1	12	1411	564	706	847
2	12	524	210	262	314
3			0	0	0
4	12	527	211	264	316
5	12	536	214	268	322
6	6	92	37	46	55
7	6	101	40	51	61
8	12	539	216	270	323

With 30 mm deep CYB boxes

1	20	2268	907	1134	1361
2	20	737	295	369	442
3	8	282	113	141	169
4	20	702	281	351	421
5	20	638	255	319	383
6	15	325	130	163	195
7	15	327	131	164	196
8	20	647	259	324	388

TEK-123/72

Without mounting boxes

1	55	6449	2580	3225	3869
2	35	1651	660	826	991
3	30	1197	479	599	718
4	35	1604	642	802	962
5	30	1661	664	831	997
6	20	1199	480	600	719
7	20	1199	480	600	719
8	30	1916	766	958	1150

With 40 mm deep MIB & CYB boxes

1	20	4194	1678	2097	2516
2	20	2328	931	1164	1397
3	15	495	198	248	297
4	20	1220	488	610	732
5	20	1433	573	717	860
6	15	476	190	238	286
7	15	476	190	238	286
8	20	1470	588	735	882

With 30 mm deep CYB boxes

1	30	5052	2021	2526	3031
2	25	1447	579	724	868
3	25	876	350	438	526
4	25	1424	570	712	854
5	25	1527	611	764	916
6	20	742	297	371	445
7	20	742	297	371	445
8	25	2078	831	1039	1247

Performance

Loads

Load between two brackets: 750 N, static load

Sound insulation

Measurement data per trunking and installation method acc. to ISO 140-10 (reference area 10 m²)

Trunking	Divided	Whole	T5070	T3045	D _{w,8} [dB]	D _w [dB]
TEK-100 distance	X			3x1	58	61
TEK 100 distance	X			3x2	68	68
TEK 100 distance		X		3x1	50	55
TEK 100 distance		X		3x2	62	62
TEK 100 flush	X			3x1	65	66
TEK 100 flush	X			3x2	70	70
TEK 100 flush		X		3x1	55	59
TEK 100 flush		X		3x2	69	69
TEK-123	X		2x1		65	—
TEK-123	X		2x2		66	—
TEK-123		X	2x1		58	—
TEK-123		X	2x2		60	—
TEK-161-3*		X	3x1		55	55
TEK-161-3*		X	3x2		59	59
TEK-161-3*	X		3x1		62	62
TEK-161-3*	X		3x2		66	66

* = Calculated value

D_w = Sound insulation referring to 10 m²

D_{w,8} = Sound insulation referring to 10 m² with Swedish additional regulation of 8 dB.

Comments on measurement values

To obtain sound insulation, the type and quantity of the insulating strips must be in accordance with the table.

The column T5070 shows the number of insulating strips of each type respectively. 3x1 implies three insulating strips from one direction and 3x2 implies three strips from either side, i.e. six strips altogether.

Please note that the insulating strips are packed in bundles of four, i.e. the T-number states four strips.

Divided in the table heading means that the trunking is divided inside the wall and whole means that the trunking passes through the wall without being divided.

Electric fields

The measurements refer to TEK with typical cable and outlet configurations.

The recommendations from "Svenska Byggnadsstyrelsen" (T:134/1992-02) have served as guidance for the measurements. The limits at 0.5 m distance are 10 V/m for electric fields.

Test objects	Installation trunking:	TEK
	Outlets and connections:	CAN
	Cables:	Type 1 = H05 VV-U 5G 1.5, Type 2 = similar to type 1 but with a bi-conductor as shield, 1.5 mm ² (types acc. to CENELEC HD 21 sec. 2.3)
Instruments	Radians Innova EMM-4	
Voltage	240 V/50 Hz	
Current	19 A nominal	
Point of measurement	The fields were measured at 0.5 m from the objects	
Test results	The values are maximum values for the E-field in V/m.	
	Product	M1 M3 M4
	TEK	54 1.1 20
M1 refers to cable Type 1 in trunking.		
M3 refers to cable Type 2 with earthed shield in trunking.		
M4 refers to cable Type 2 with earthed shield and with CAN outlet in trunking.		

Cable capacity

TEK-161-3/72

R30880



Comp No	Max Ø mm	Cross section area mm²	Cable capacity, mm²		
			40%	50%	60%
Without mounting boxes					
1	60	8918	3567	4459	5351
2	30	1700	680	850	1020
3	22	1170	468	585	702
4	22	1170	468	585	702
5	56	4298	1719	2149	2579
With 40 mm deep MIB & CYB boxes					
1	56	6652	2661	3326	3991
2	24	1400	560	700	840
3	16	440	176	220	264
4	16	440	176	220	264
5	56	3847	1539	1924	2308
With 30 mm deep CYB boxes					
1	56	7558	3023	3779	4535
2	28	1485	594	743	891
3	20	700	280	350	420
4	20	700	280	350	420
5	56	4538	1815	2269	2723

Cross section area matrix, mm²

Matrix to be used in conjunction with cable capacity tables above.

Round cable Ø mm	Number of cables									
	1	2	3	4	5	6	7	8	9	10
3	7.1	14.2	21.3	28.4	35.5	42.6	49.7	56.8	63.9	71
4	12.6	25.2	37.8	50.4	63.0	75.6	88.2	101	113	12
5	19.6	39.2	58.8	78.4	98.0	118	137	157	176	196
6	28.3	56.6	84.9	113	142	170	198	226	255	283
7	38.5	77	116	154	193	231	270	308	347	385
8	50.0	100	150	200	250	300	350	400	450	500
9	63.7	127	191	255	319	382	446	510	573	637
10	78.5	157	236	314	393	471	550	628	707	785
11	95	190	285	380	475	570	665	760	855	950
12	113	226	339	452	565	678	791	904	1017	1130
13	133	266	399	532	665	798	931	1064	1197	1330
14	154	308	462	616	770	924	1078	1232	1386	1540
15	177	354	531	708	885	1062	1239	1416	1593	1770
16	201	402	603	804	1005	1206	1407	1608	1809	2010
17	227	454	681	908	1135	1362	1589	1816	2043	2270
18	255	510	765	1020	1275	1530	1785	2040	2295	2550
19	284	568	852	1136	1420	1704	1988	2272	2556	2840
20	315	630	945	1260	1575	1890	2205	2520	2835	3150
Oval cable mm	Number of cables									
	1	2	3	4	5	6	7	8	9	10
2 × 3	5.2	10.4	15.6	20.8	26	31.2	36.4	41.6	46.8	52
2 × 5	9.2	18.4	27.6	36.8	46	55.2	64.4	73.6	82.8	92
3 × 6	16.1	32.2	48.3	64.4	80.5	96.6	112.7	128.8	144.9	161
4 × 7	24.6	49.2	73.8	98.4	123	147.6	172.2	196.8	221.4	246

Mounting instructions

Mounting instructions are enclosed with the product. Mounting instructions are also available on PI@net.

Art.No.	Product
Art.No. 0075232 / 20041391	TEK-100
Art.No. 0075258 / 20041390	TEK-123/161-3
Art.No. 0055117 / 20072390	TTA-KVS60A adjustable wall bracket
Art.No. 0075142 / 20045813	TTI-KH cable shelf
Art.No. 0075340 / 20041386	TTI-IH int. corner, adjustable
Art.No. 0075341 / 20041387	TTI-YH ext. corner, adjustable

Length material

	Type	Colour	Dimensions A/B/C (mm)		Qty per package	EAN code	Ref. No.
Trunking base							
Trunking base with F80® front opening. Can be divided into compartments by means of cable shelves. To be used as perimeter trunking, mounted direct onto the wall or on brackets. Also suitable as feeder trunking. Four support pieces included in each length of TEK-/161-3. Compatible with FCA-F80, MIB boxes, TTI cable shelves for 52 and 72 mm deep trunking, TTA brackets. Material: PVC.							
P61408		TEK-U100	White RAL 9010	100/52/2500	4	7315880021780	5522029
			White NCS			7315885522022	5522020
P61409		TEK-UH100	White NCS	100/52/2550	4	7315885522015	5522010
		With pre-punched holes in the back					
P61410		TEK-U123	White RAL 9010	123/72/2500	4	7315880006121	5526019
			White NCS			7315885526013	5526010
		TEK-U161-3	White RAL 9010	161/72/2500	4	7315880035145	5532021
			White NCS			7315885532021	5532020
		TEK-U161-3	White RAL 9010	161/72/6000	4	7315880105909	5532025

Corner sections

P61420

P61414

P61411

P63661

P61417

P61419

P61418



















Internal corners

Internal corner with F80® front opening. Can be divided into compartments by means of cable shelves. TEK-IHH100 has pre-punched holes for cable passage.
Material: PVC.

TEK-IH100	White RAL 9010 White NCS	100/200/200	1	7315880021902 7315880066701	5576109 5576101
TEK-IHH100 With pre-punched holes in the back	White NCS	100/200/200	1	7315885576100	5576100
TEK-IH123	White RAL 9010 White NCS	123/200/200	1	7315880006152 7315885526518	5526519 5526510
TEK-IH161-3	White RAL 9010 White NCS	161/200/200	1	7315880035169 7315885532601	5532601 5532600

Internal corner, adjustable, type TTI

Open internal corner that covers the opening between two trunking lengths installed in an angle to one another. The corner section is made up by two parts which can be moved against one another to create the required angle. Angle adjustment 90–135°.
Degree of protection: IP40, provided that the trunking system is mounted direct on the wall. For TTI-IH123, covering plate TTI-BP can be used to reach IP20 when the system is mounted on brackets.
Material: PC/ABS.

TTI-IH100	White RAL 9016 White RAL 9010	100/52/140	1	7315885589155 7315880106050	5589150 5589151
TTI-IH123	White RAL 9016 White RAL 9010	123/72/145	1	7315885589179 7315880106074	5589170 5589171

External corner kits

External corner with F80® front opening. Can be divided into compartments by means of cable shelves. TEK-IHH100 has pre-punched holes for cable passage. Supplied with front piece.
Material: PVC.

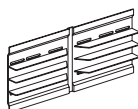
TEK-YH100	White NCS	100/200/200	1	7315880006718	5576111
TEK-YHH100 With pre-punched holes in the back	White NCS	100/200/200	1	7315885576117	5576110
TEK-YH123	White RAL 9010 White NCS	123/200/200	1	7315880006183 7315885526525	5526529 5526520
TEK-YH161-3	White RAL 9010 White NCS	161/200/200	1	7315880035190 7315885532618	5532611 5532610

Corner sections

P63682



L66060



Type	Colour	Dimensions A/B/C (mm)	Qty per package	EAN code	Ref. No.
External corner, adjustable, type TTI					
Open external corner that covers the opening between two trunking lengths installed in an angle to one another. The corner section is made up by two parts which can be moved against one another to create the required angle. Angle adjustment 85–135°.					
Degree of protection: IP40, provided that the trunking system is mounted direct on the wall. For TTY-IH123, covering plate TTI-BP can be used to reach IP20 when the system is mounted on brackets.					
Material: PC/ABS.					
TTI-YH100	White RAL 9016 White RAL 9010	100/52/110	1	7315885589506 7315880106098	5589500 5589501
TTI-YH123	White RAL 9016 White RAL 9010	123/72/145	1	7315885589520 7315880106111	5589520 5589521
Covering plate type TTI					
Covering plate for internal and external corners TTI-IH/YH123. The covering plate is snapped into the trunking length and covers the opening behind internal and external corners. By using this plate, IP20 degree of protection will be reached when the trunking is mounted on brackets. Suitable for installation trunking size 123x72.					
Material: PE.					
TTI-BP	White	112/35/250	1	7315885586024	5586025

Bends

P61421



P61422



P61416



P61412



P61413



P61415



Bend kit, 90°					
90° bend with F80° front opening. Can be divided into compartments by means of cable shelves. TEK-LSH100 has pre-punched holes for cable passage. Supplied with 225 mm front piece.					
Material: PVC.					
TEK-LS100	White RAL 9010 White NCS	200/52/200	1	7315880021940 7315880006725	5576129 5576121
TEK-LSH100 With pre-punched holes in the back	White NCS	200/52/200	1	7315885576124	5576120
TEK-LS123	White RAL 9010 White NCS	200/72/200	1	7315880006213 7315885526532	5526539 5526530
TEK-LSU161-3 Rising	White RAL 9010 White NCS	200/72/200	1	7315880035220 7315885532625	5532621 5532620
TEK-LSN161-3 Dropping	White RAL 9010 White NCS	200/72/200	1	7315880035251 7315885532632	5532631 5532630
T-piece, kit					
T-piece with F80° front opening. Can be divided into compartments by means of cable shelves. TEK-TSH100 has pre-punched holes for cable passage. Supplied with 225 mm front piece.					
Material: PVC.					
TEK-TS100	White RAL 9010 White NCS	250/52/400	1	7315880021964 7315880006732	5576139 5576131
TEK-TSH100 With pre-punched holes in the back	White NCS	250/52/400	1	7315885576131	5576130
TEK-TS123	White RAL 9010 White NCS	200/72/280	1	7315880006756 7315885576346	5576349 5576340
TEK-TSU161-3 Rising	White RAL 9010 White NCS	260/72/360	1	7315880035292 7315885532649	5532641 5532640
TEK-TSN161-3 Dropping	White RAL 9010 White NCS	260/72/360	1	7315880035312 7315885532656	5532651 5532650

Stop ends

P61425



P61424



Stop ends type TEK and TTI					
Stop end for snap-fitting on the trunking end. Both for left-hand and right-hand mounting.					
Material: ABS.					
TEK-ES100	White RAL 9010 White NCS	100/29/52	1	7315880022183 7315885591103	5591109 5591100
TTI-ES123	White RAL 9010 White NCS	123/—/72	1	7315880011354 7315880011323	5590237 5590232
TEK-ES161-3	White RAL 9010 White NCS	161/21/72	1	7315880060888 7315880060871	5532666 5532665

Front covers type FCA

	Type	Colour	Dimensions A/B/C (mm)		Qty per package	EAN code	Ref. No.
	Aluminium Front covers						
	Front cover for service carriers with 40 and 80 mm front opening respectively. Material: Aluminium, natural anodized or powder coated.						
P61884 	FCA-F80	White NCS	80/13/2500		8	7315880006930	5580088
	PVC Front covers						
	Front cover for service carriers with 80 mm front opening. Material: PVC.						
P61885 	FCA-F80	White NCS White RAL 9010	80/13/2500		8	7315885580060 7315880006909	5580060 5580069
	Front cover brace						
	Front cover brace for front cover F80. Used to maintain correct front cover retention in cases of heavy cable loads. Material: Steel, electroplated.						
P61521 	FCA-B80	—	10/14/81		10	7315885580916	5580900

Wall brackets with accessories type TTA

Adjustable wall brackets						
Adjustable wall bracket for wall-mounting of trunking. Suitable for use together with ventilation-rib holder kit TTA-GH1 or rib holder TTA-GH6. Material: Steel, unpainted/Aluminium.						
P61880 	TTA-TN50	Adjustable 50–70	121/67/50	10	7315885583573	5583570
	TTA-TN70	Adjustable 70–110	121/67/70	10	7315880095118	5583572
	TTA-TN110	Adjustable 110–170	121/67/110	10	7315880095125	5583574
	TTA-TN160	Adjustable 160–260	180/67/160	10	7315880095132	5583576
P111360 	Adjustable wall bracket including loose plastic rib holder TTA-GH1 with steel clamp, for wall-mounting of trunking. The loose rib holder is suitable for ventilation ribs TTA-G10 and TTA-G3. Material: Steel, unpainted, PC/ABS.					
	TTA-KVS60A	Adjustable 30–60	77/30/28	10	7315885583603	5583608
Fixed wall bracket						
Fixed wall bracket for wall-mounting of trunking. Material: Aluminium, untreated.						
P135216 	TTA-KV15	—	113/23/28	10	7315885583016	5583010
P139317 	TTA-KV35	—	130/43/28	10	7315880010241	5583014
Fixed wall bracket with integrated rib holder						
Fixed wall bracket with integrated rib holder, for wall-mounting of trunking. The integrated rib holder is suitable for ventilation rib TTA-G10. Material: Aluminium, untreated.						
P61394 	TTA-KV35-1	—	130/43/28	10	7315880010258	5583016
	TTA-KV56-2	—	130/64/28	10	7315880010265	5583018
	TTA-KV79-3	—	130/86/28	10	7315885583023	5583020
	TTA-KV101-4	—	132/109/28	10	7315880010272	5583022
	TTA-KV123-5	—	132/131/28	10	7315880010289	5583024
	TTA-KV146-6	—	130/153/28	10	7315880010296	5583026

Wall brackets with accessories type TTA

	Type	Colour	Dimensions A/B/C (mm)		Qty per package	EAN code	Ref. No.
	Fixed wall bracket with loose rib holder						
	Fixed wall bracket including loose plastic rib holder TTA-GH1 with steel clamp, for wall-mounting of trunking. The loose rib holder is suitable for ventilation ribs TTA-G10 and TTA-G3. Material: Aluminium, untreated, PC/ABS.						
	TTA-KV35	—	132/43/28		10	7315885583030	5583034
	TTA-KV56	—	132/64/28		10	7315880029915	5583036
	TTA-KV79	—	132/86/28		10	7315880029922	5583038
	TTA-KV101	—	132/109/28		10	7315885583047	5583040
	TTA-KV123	—	132/131/28		10	7315880029939	5583042
	TTA-KV146	—	132/153/28		10	7315880029946	5583044
	Ventilation-rib holder						
	Rib holder to fix ventilation ribs G3 and G10 on the wall brackets. Suitable for TTA-TN, TTA-KV and TTA-KVS. Material: PC/ABS.						
	TTA-GH6	Grey	15/120/34		10	7315880030034	5590453
	Ventilation-rib holder, kit						
	Kit including 10 plastic rib holders and 10 steel clamps, to be used to fix ventilation ribs G3 and G10 on the wall brackets. Suitable for TTA-BT, TTA-TN, TTA-WG, TTA-KV and TTA-KVS. Material: PC/ABS (rib holder), steel (clamp).						
	TTA-GH1	Grey	15/120/34		1	7315880079873	5590456
	Ventilation rib						
	Ventilation rib to be used together with wall bracket for trunking and ventilation-rib holder. Material: Aluminium, natural anodized or powder coated.						
	TTA-G3	White NCS White RAL 9010	20/3/2500		40	7315880028949 7315880031987	5590481 5590482
	TTA-G10	White RAL 9010 White NCS	20/10/2500		16	7315880031956 7315880011842	5590424 5590431
							
	Jointing piece						
	Jointing piece to be used for jointing of ventilation ribs. Material: Aluminium, untreated.						
	TTA-GS3	—	9/6/30		10	7315880028956	5590486
	TTA-GS10	—	13/10/100		8	7315885590441	5590440
	Washer						
	Washer to be used between bracket and wall or trunking and wall, to compensate for uneven walls. Material: PP.						
	TTA-KM3	Grey	114/3/38		10	7315885583405	5583408
	TTA-KM5	Grey	114/5/38		10	7315885583412	5583410

Cable shelves type TTI

Single cable shelf							
Single cable shelf to be used to divide the trunking into compartments, for the separation of cables. Material: PVC.							
P61423		TTI-KH52	White	10/46/500	50	7315885590311	5590310
P61405		TTI-KH72	White	12/62/500	50	7315880011583	5590314

Cable shelves type TTI

	Type	Colour	Dimensions A/B/C (mm)	Qty per package	EAN code	Ref. No.
	Double cable shelf					
	Double cable shelf to be used to divide the trunking into compartments, for the separation of cables. Material: PVC or PC/ABS, see below.					
P62067	TTI-KH252 For 52 mm deep trunking	White PVC	58/46/500	20	7315885590328	5590322
P61404	TTI-KH272 For 72 mm deep trunking	White PVC	64/59/500	20	7315880071341	5590319
	Cable clip					
	Cable clip to be snap-fitted onto the cable shelf, used to retain the cables in their place. Material: PA (TTI-KL52), ABS (TTI-KHK).					
P61938	TTI-KL52 For TTI-KH252	Black	13/25/40	50	7315880011644	5590346
P61514	TTI-KHK For TTI-KH72	Brown	6/43/34	100	7315885590342	5590340

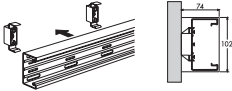
Joint cover pieces type TTI

	Joint cover piece, kit					
	Joint cover kits including two or three joint cover pieces to cover joints between trunking sections. Material: Aluminium, powder coated.					
P61735	TTI-US100 For 52 mm deep trunking	White NCS White RAL 9010	—/45/52	10	7315880037699 7315880046059	5590002 5590003
P61748	TTI-US123 For 72 mm deep trunking	White NCS White RAL 9010	—/45/72	10	7315880010999 7315880027966	5590036 5590040
P61743	TTI-US161-3 For 72 mm deep trunking	White NCS White RAL 9010	—/45/72	10	7315880046080 7315880011095	5590075 5590071

Wall frames/collars type TTI

	Wall frame					
	Wall frame made up by two parts which are assembled and mounted on the trunking by means of two rubber mouldings. The frame has a flange against the trunking. To be used to cover a trunking passage through the wall or to make an attractive finish of the trunking against a wall. Material: ABS.					
P61428	TTI-CR100 For 100x52 mm trunking	White NCS White RAL 9010	170/25/120	1	7315885594517 7315880071884	5594511 5594510
	TTI-CR123 For 123x72 mm trunking	White NCS White RAL 9010	193/25/140	1	7315880066637 7315885594579	5594576 5594575
	TTI-CR161 For 161x72 mm trunking	White NCS White RAL 9010	231/25/140	1	7315880066644 7315885594616	5594616 5594615
	Wall collar					
	Wall collar made up by two parts that are snapped together. To be used to cover a trunking passage through the wall or to make an attractive finish of the trunking against a wall. Material: ABS.					
P61429	TTI-R2 100 For 100x52 mm trunking	White RAL 9010 White NCS	161/2.5/103	1	7315880028048 7315885590724	5590729 5590720
	TTI-R2 123 For 123x72 mm trunking	White NCS	199/8/142	1	7315885590748	5590740
	TTI-R2 161 For 161x72 mm trunking	White NCS	238/8/142	1	7315885590762	5590760

Other accessories type TEK and TTI

	Type	Colour	Dimensions A/B/C (mm)		Qty per package	EAN code	Ref. No.
Supporting piece							
P61515	Supporting piece to be used as a support when mounting front F80®. To be inserted under the front, between the front and back walls of the trunking base. Suitable for TEK-161-3. Material: PC/ABS.						
	TEK-K161-3	White	18/67.2/60		4	7315880037705	5590341
Joining piece							
P61513	Internal joining piece to be used when joining trunking parts. Suitable for TEK -123 and TEK-161-3. Material: PC/ABS.						
	TTI-JP123	White	37/67/100		1	7315880022046	5590115
Bracket							
P61519	Bracket for wall mounting of TEK-UH100, adjusted to the pre-punched holes of the trunking. To be screw-fixed to the wall. Material: PP.						
	TEK-D20	Grey	20/20/67		50	7315885591813	5591810
							
Mounting washer							
P61881	Mounting washer provided with screw hole for mounting to the wall by means of a countersunk screw. The mounting washers are to be placed on the wall along a chalk lining. The trunking is then easily hung on the mounting washers and screw-fixed directly to the wall. Suitable for TEK-123 and 161-3. Material: PA, injection moulded.						
	TTI-MB	Black	5/15/19		100	7315885590182	5590180
Cup washer							
P61937	Cup washer to cover screw heads inside the trunking in order to protect single-insulated cables. Material: PE.						
	TTI-KB	Black	Ø13		100	7315885590526	5590520
Sound insulation strips							
P61537	Sound insulation strip to be used for sound absorbing up to 53 dB when a trunking passes through a wall. Supplied in a set of four for up to four compartments. Material: Foam plastic.						
	TTI-T3045	Black	30/45/350		1	7315885590410	5590410
	TTI-T5070	Black	50/70/350		1	7315880011828	5590414