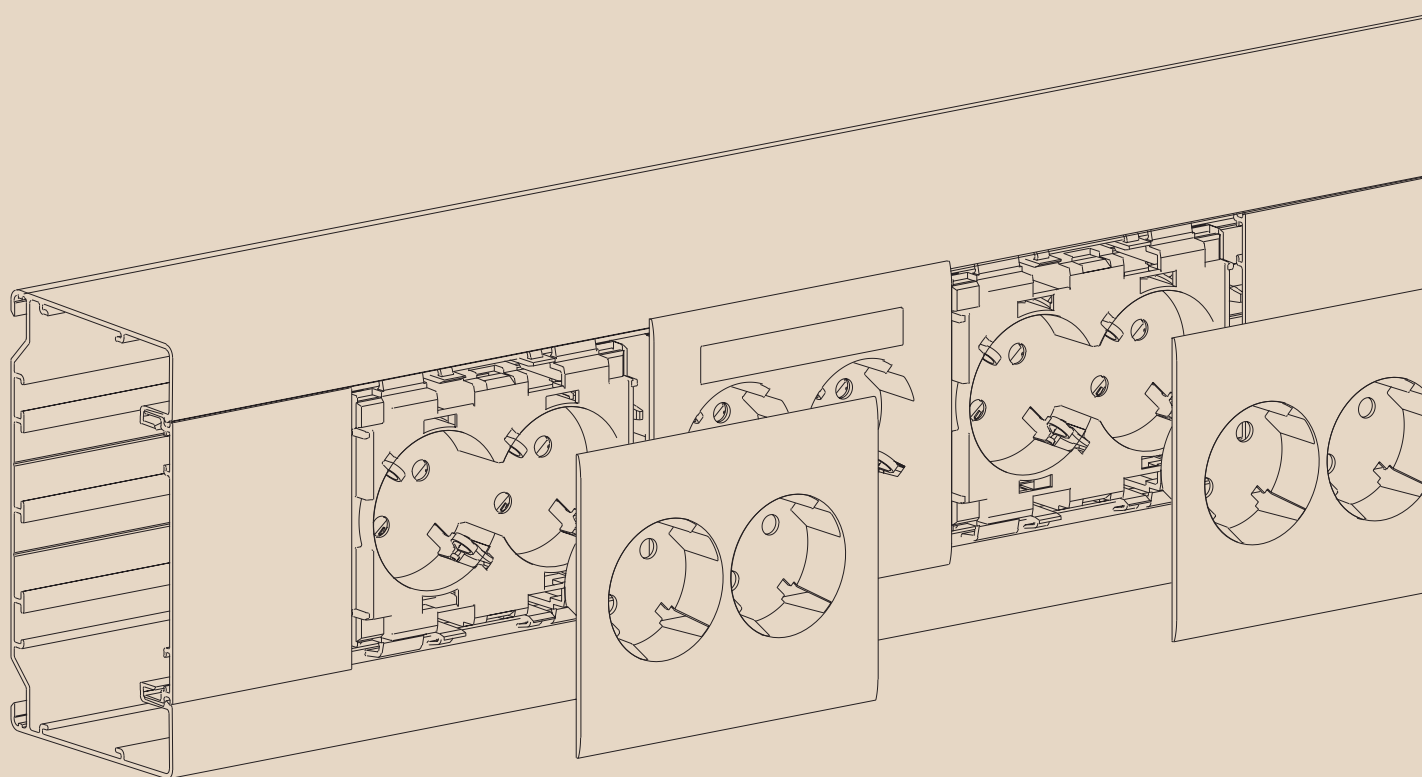


STAGO INSTALLATION SYSTEM

Technical information



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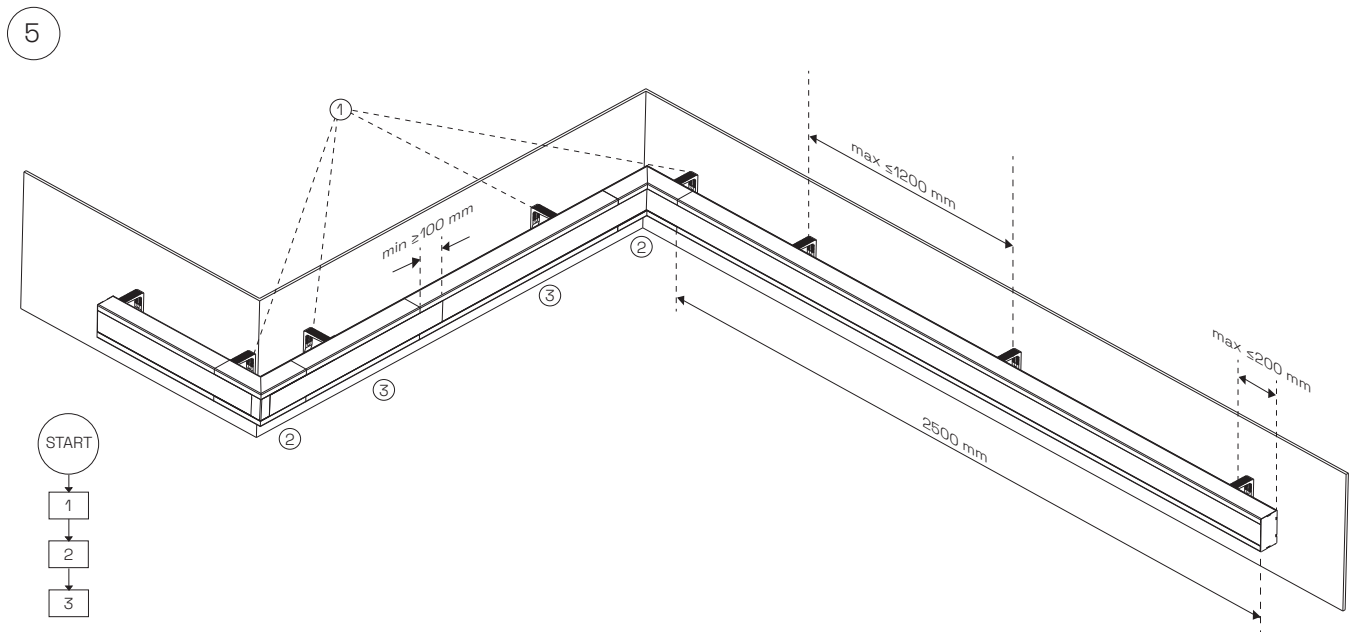
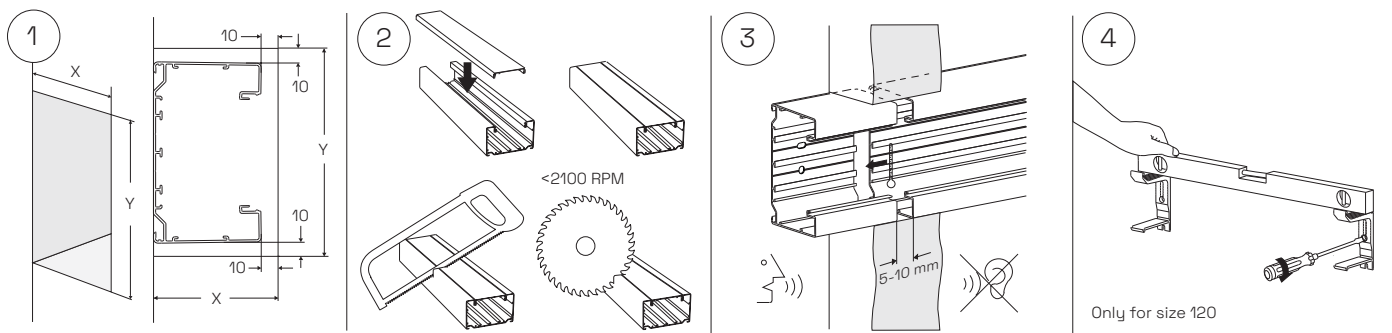
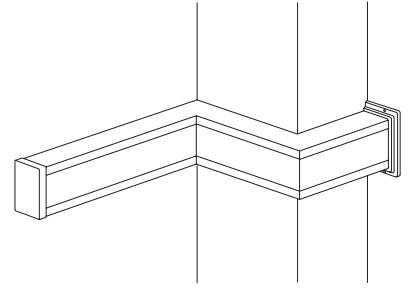
Stago installation system

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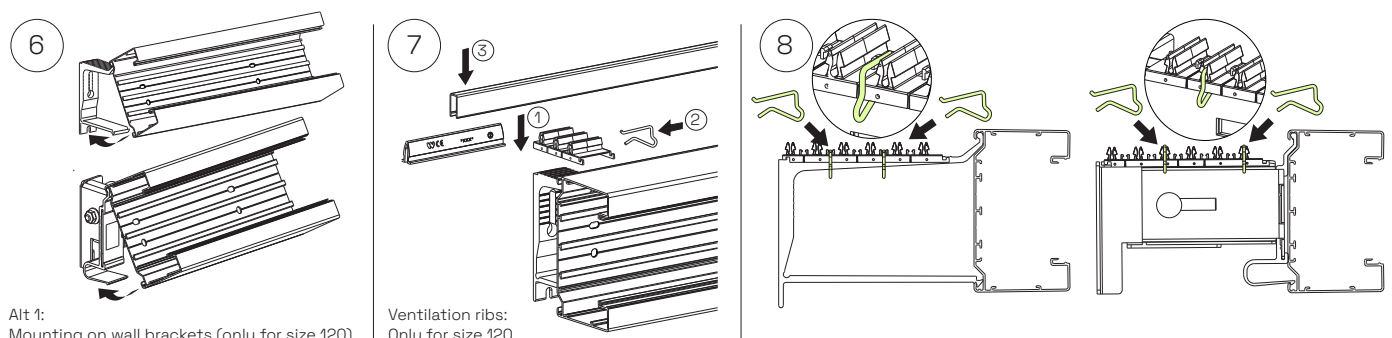
Installation

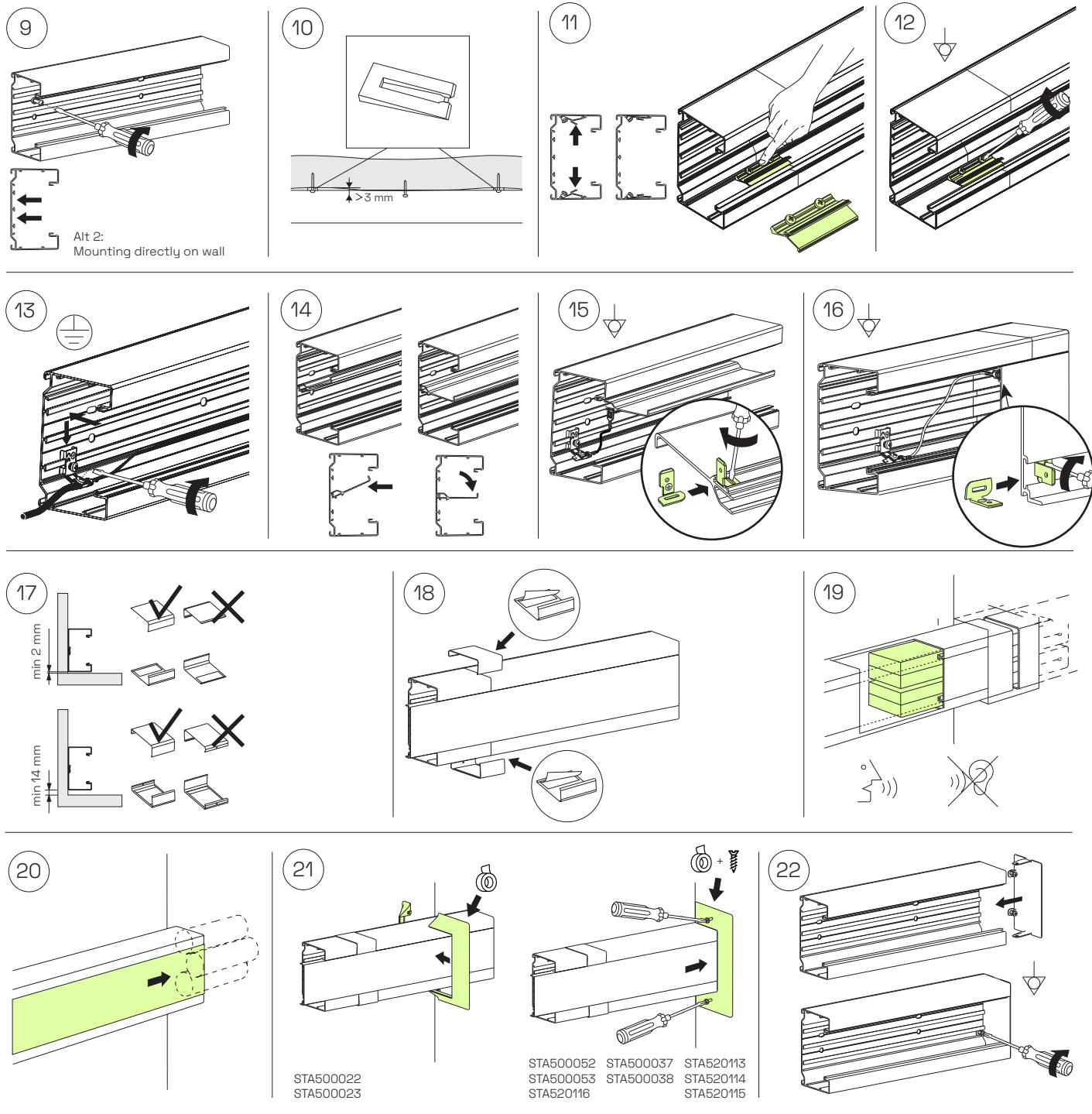
Aluminium trunking

110/55, 120/65, 120/72

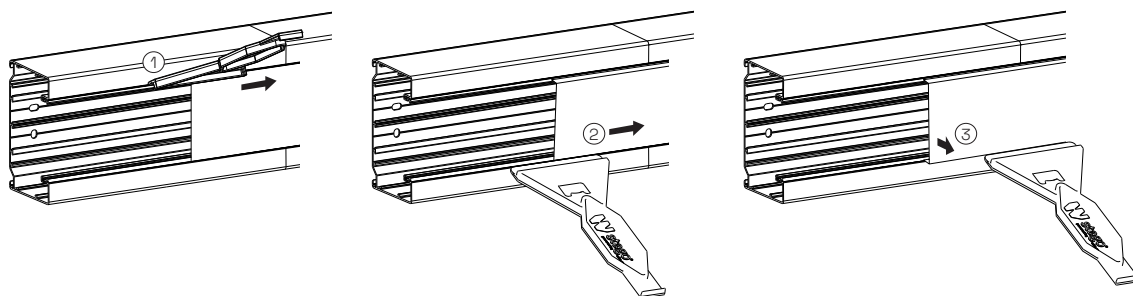


Alt 1:
Mounting on wall brackets (only for size 120)





Dismounting



Installation video



Click to view
installation video

Technical data

Standards	The products comply with the standards:
	EN 50085-1 & IEC 61084-1
	EN 50085-2/1 & IEC 61084-2/1
	"The products satisfy the provisions for CE marking according to the Low Voltage Directive 2014/35/EU."
	"The products comply with the RoHS directive 2011/65 EU, REACH Directive 2006/1907 EU (Restriction of Hazardous Substances) "

Material data

Aluminium	
Material	Recycled Aluminum EN AW – 6060 T6, 6061 T6, 6063 T6
Density	2.710 g/cm ³
Surface treatment	Powder Coated
Colour Spec	White RAL9003
	Black RAL9017
	Natural Anodized
Plastic	
Material	PLA (Polylactic acid)
Density	1.25 g/cm ³
Fire rating	Non-flame propagating ,650 °C, GWT as per IEC 60695-2-11
Colour Spec	White RAL9003
	Black RAL9017
	Silver RAL9006
Steel	
Material	Pre-galvanized sheet steel in accordance with EN 10346 ,
Density	7.646 g/cm ³
Surface treatment	Zinc coating, Powder coated
Colour spec	White RAL9003
	Black RAL9017
	Silver RAL9006

Operative data

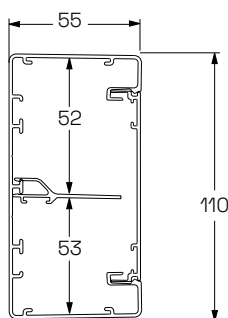
Temperature range	From -25°C to +60°C
Suitable outdoors	No
Degree of protection	IP20
Suitable for environmental Corrosion Class According to ISO 12944-2	C1, C2
Impedance of ducting length or trunking length	0.8 mΩ/m
Trunking access cover retention	Access cover can only be opened with a tool.
Non reusable fasteners	Joining & earthing piece (STA520085)
	Earth terminal for 80 mm front cover (STA520098)

Cable capacity

110/55

1	2	4	7
3	5	8	9
6	10		

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes

1	37	4110	1644	2055	2466
2	35	2002	801	1001	1201
3	34	1946	778	973	1168
4	30	1052	421	526	631
5	35	1744	698	872	1047
6	24	1007	403	504	604
7	30	1052	421	526	631
8	23	791	316	395	475
9	23	791	316	395	475
10	24	1007	403	504	604

Compartment 4 and 7 can only be considered for vertical installations.

With 50 mm deep sockets

1	18	1587	635	793	952
2	18	722	289	361	433
3	18	865	346	433	519
4	18	702	281	351	421
5	0	0	0	0	0
6	18	838	335	419	503
7	18	702	281	351	421
8	0	0	0	0	0
9	0	0	0	0	0
10	18	838	335	419	503

With 45 mm deep sockets

1	18	1882	753	941	1129
2	18	847	339	423	508
3	18	973	389	487	584
4	18	663	265	331	398
5	8	314	126	157	188
6	18	800	320	400	480
7	18	663	265	331	398
8	8	126	50	63	75
9	8	126	50	63	75
10	18	800	320	400	480

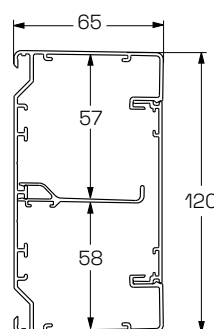
With 23 mm deep sockets

1	37	3971	1589	1986	2383
2	29	1937	775	968	1162
3	27	1870	748	935	1122
4	25	913	365	456	548
5	37	1729	717	896	1075
6	23	939	376	470	564
7	25	913	365	456	548
8	23	834	333	417	500
9	23	794	317	397	476
10	23	939	376	470	564

120/65

1	2	4
3	5	6

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes

1	50	6 082	2 433	3 041	3 649
2	50	3 153	1 261	1 576	1 892
3	50	2 926	1 171	1 463	1 756
4	44	2 002	801	1 001	1 201
5	33	1 432	573	716	859
6	37	2 108	843	1 054	1 265

Compartment 4 and 7 can only be considered for vertical installations.

With 50 mm deep sockets

1	27	3693	1477	1846	2216
2	27	1693	677	846	1016
3	27	1909	763	954	1145
4	27	1555	622	778	933
5	12	427	171	213	256
6	27	1683	673	841	1010

With 45 mm deep sockets

1	26	3831	1532	1915	2298
2	26	1781	712	890	1068
3	26	1955	782	978	1173
4	26	1563	625	781	938
5	16	580	232	290	348
6	26	1654	662	827	992

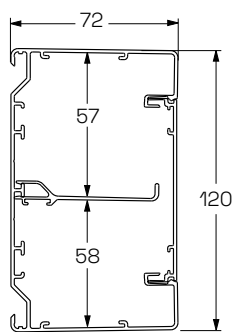
With 23 mm deep sockets

1	49	5924	2369	2962	3554
2	41	2964	1185	1482	1778
3	41	2840	1136	1420	1704
4	41	2090	836	1045	1254
5	33	1432	573	716	859
6	37	1976	790	988	1186

120/72

1	2	4	7
3	5	8	9
6	10		

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes

1	53	6434	2574	3217	3860
2	54	3344	1338	1672	2007
3	51	3084	1234	1542	1850
4	33	1862	745	931	1117
5	48	2792	1117	1396	1675
6	27	1723	689	861	1034
7	33	1862	745	931	1117
8	23	1303	521	651	782
9	23	1303	521	651	782
10	27	1723	689	861	1034

Compartment 4 and 7 can only be considered for vertical installations.

With 50 mm deep sockets

1	26	4065	1626	2032	4239
2	26	1892	757	946	1135
3	26	2035	814	1017	1221
4	26	1397	559	698	838
5	20	873	349	436	524
6	26	1532	613	766	919
7	26	1397	559	698	838
8	15	362	145	181	217
9	15	373	149	187	224
10	26	1532	613	766	919

With 45 mm deep sockets

1	25	4212	1685	2106	2527
2	25	1976	790	988	1186
3	25	2092	837	1046	1255
4	25	1368	547	684	821
5	23	1080	432	540	648
6	25	1495	598	747	897
7	25	1368	547	684	821
8	17	468	187	234	281
9	17	468	187	234	281
10	25	1495	598	748	897

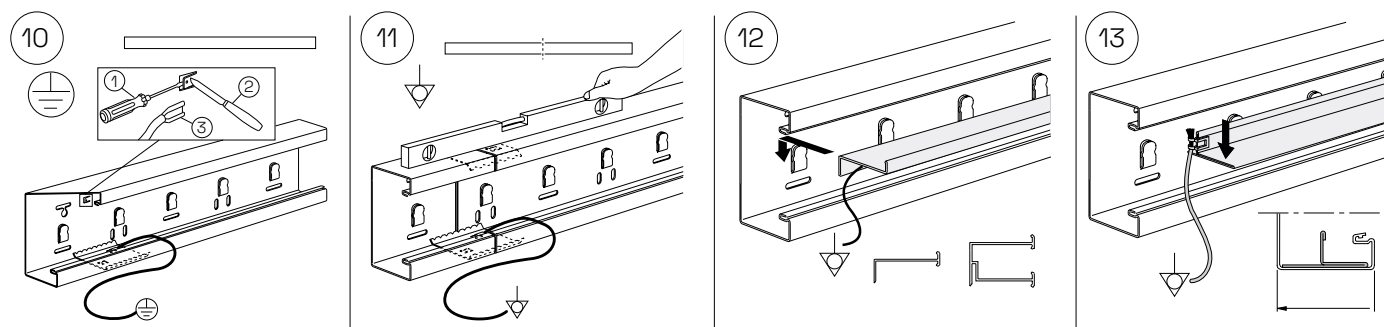
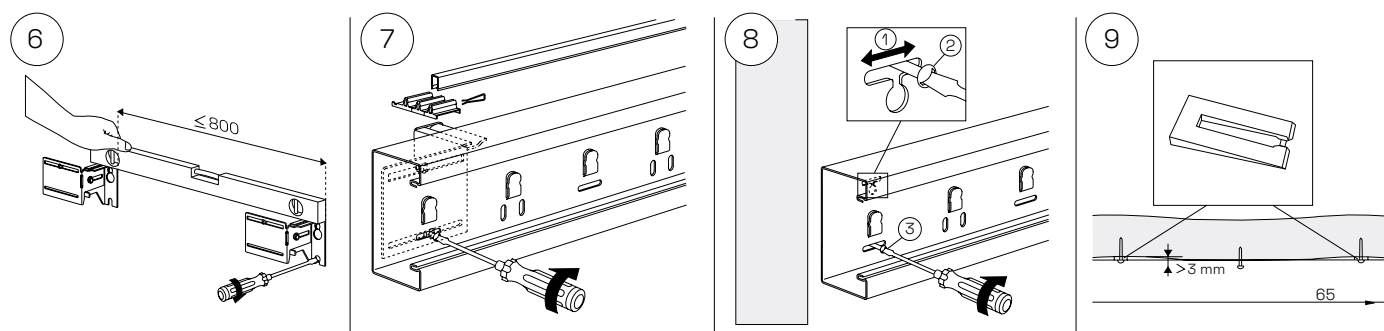
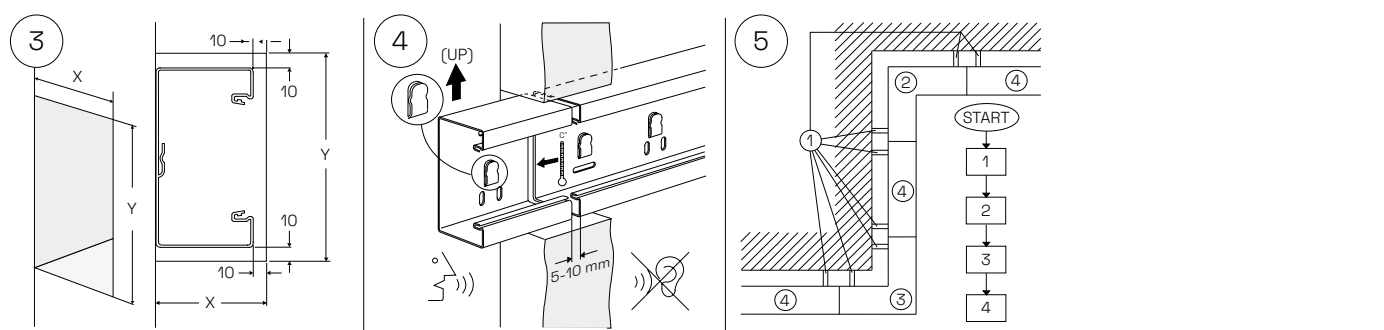
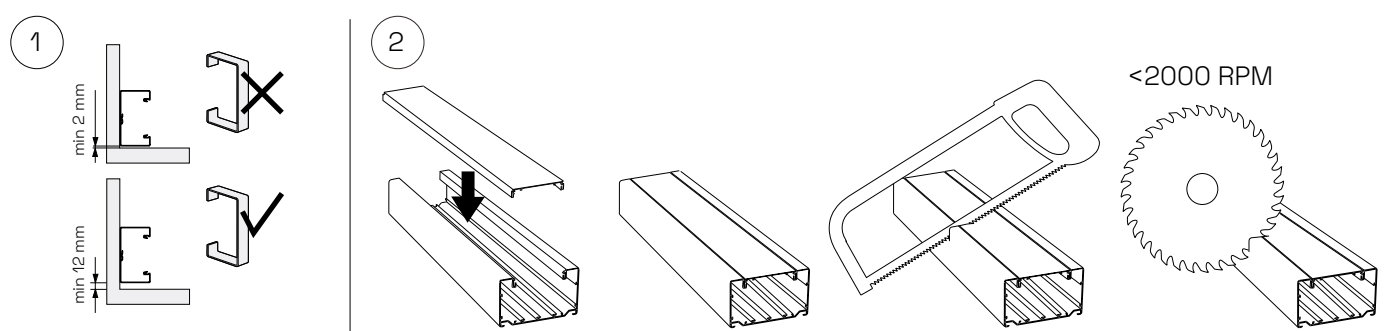
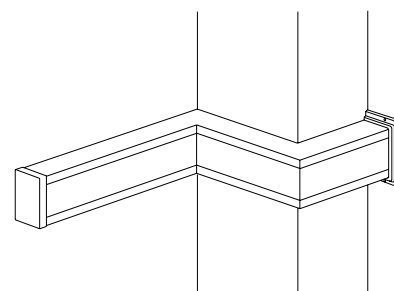
With 23 mm deep sockets

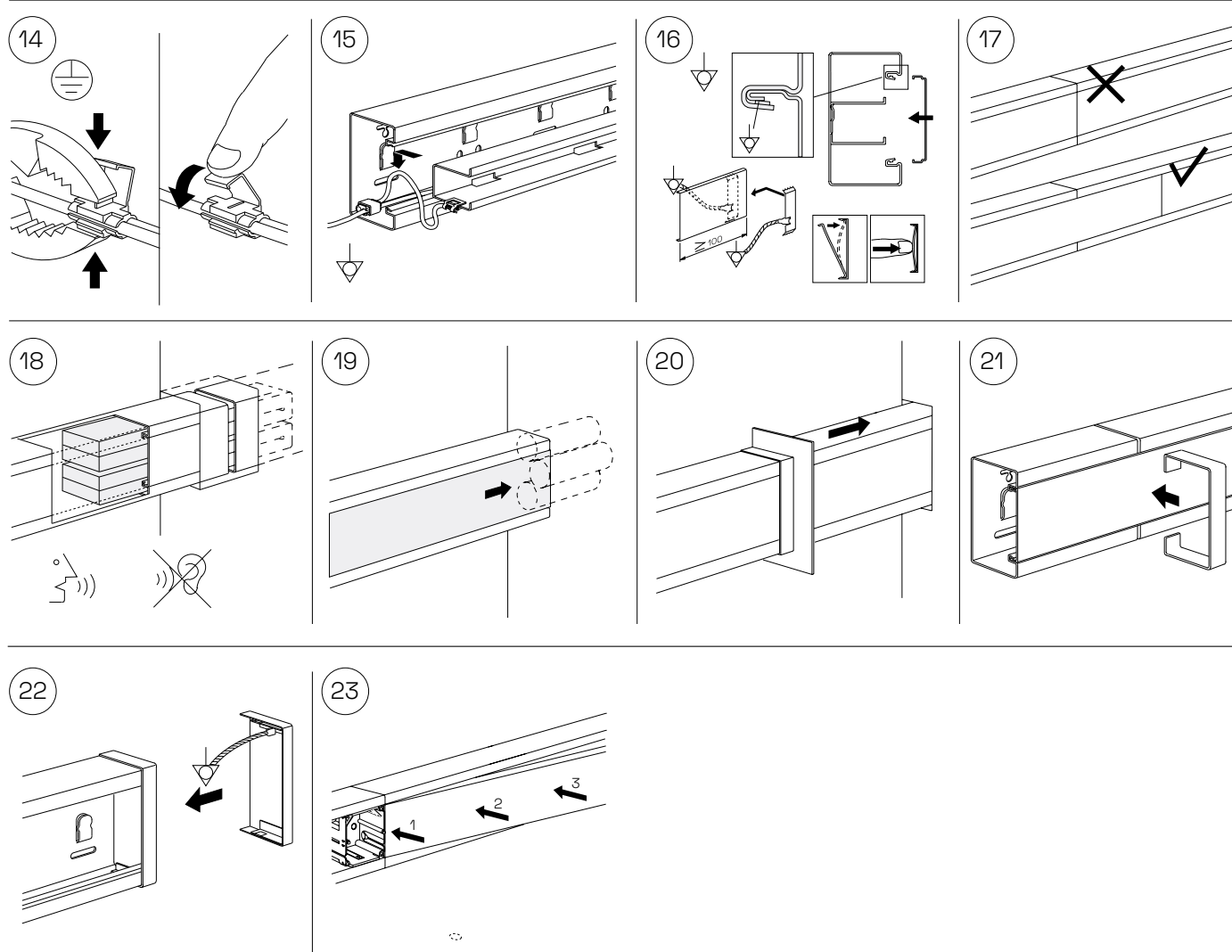
1	53	6301	2520	3151	3781
2	44	3107	1243	1553	1864
3	43	3010	1204	1505	1806
4	36	1674	670	837	1005
5	48	2618	1047	1309	1571
6	30	1656	662	828	994
7	36	1674	670	837	1005
8	23	1238	495	619	743
9	23	1196	478	598	718
10	30	1656	662	828	994

Installation

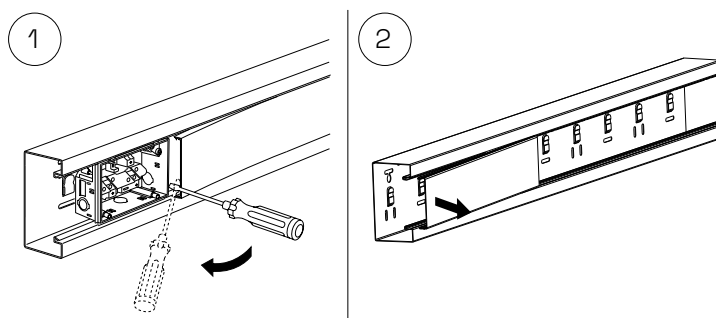
Steel trunking 110, 120, 130, 170

110:	120:	130:	170:
STA550004	INS5551000	STA550036	INS5553003
INS5550003	STA550023	INS5552003	STA550121
STA550071	INS5551003	STA550103	INS5553013
STA550013	INS5551002		STA550131
INS5550013	STA550090		STA550055
STA550080			INS5553023
			STA550145





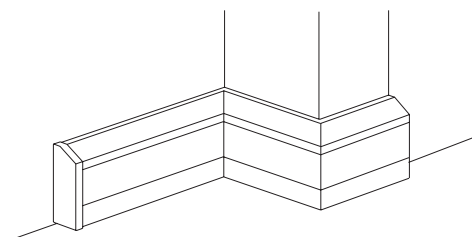
Dismounting



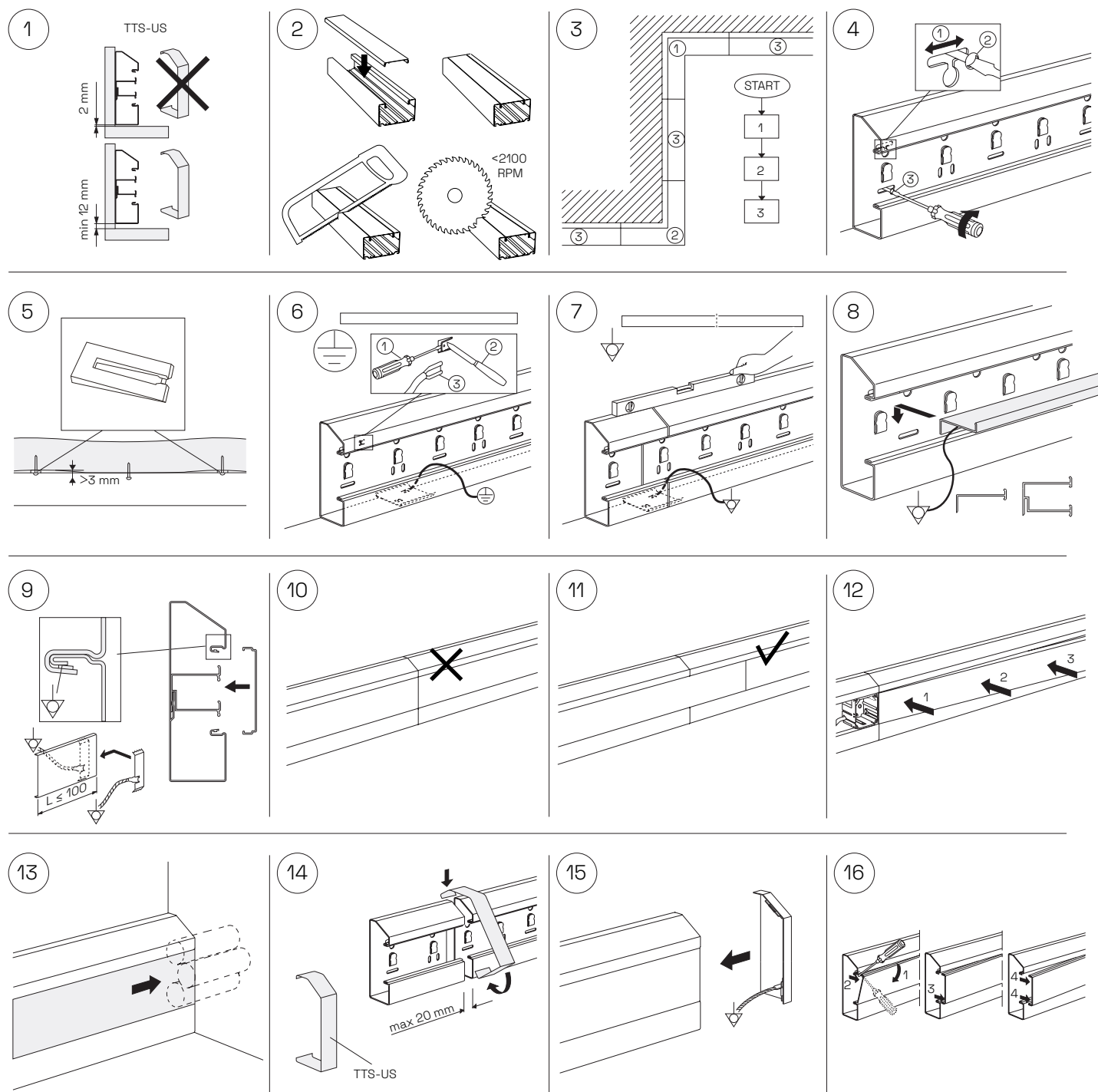
Installation

Steel trunking 165V

STA550045
INS5554003
STA550112



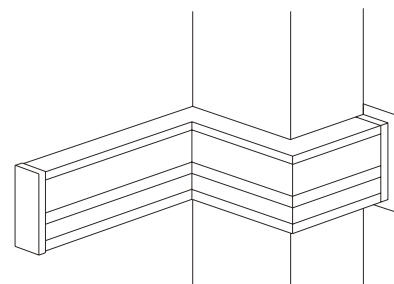
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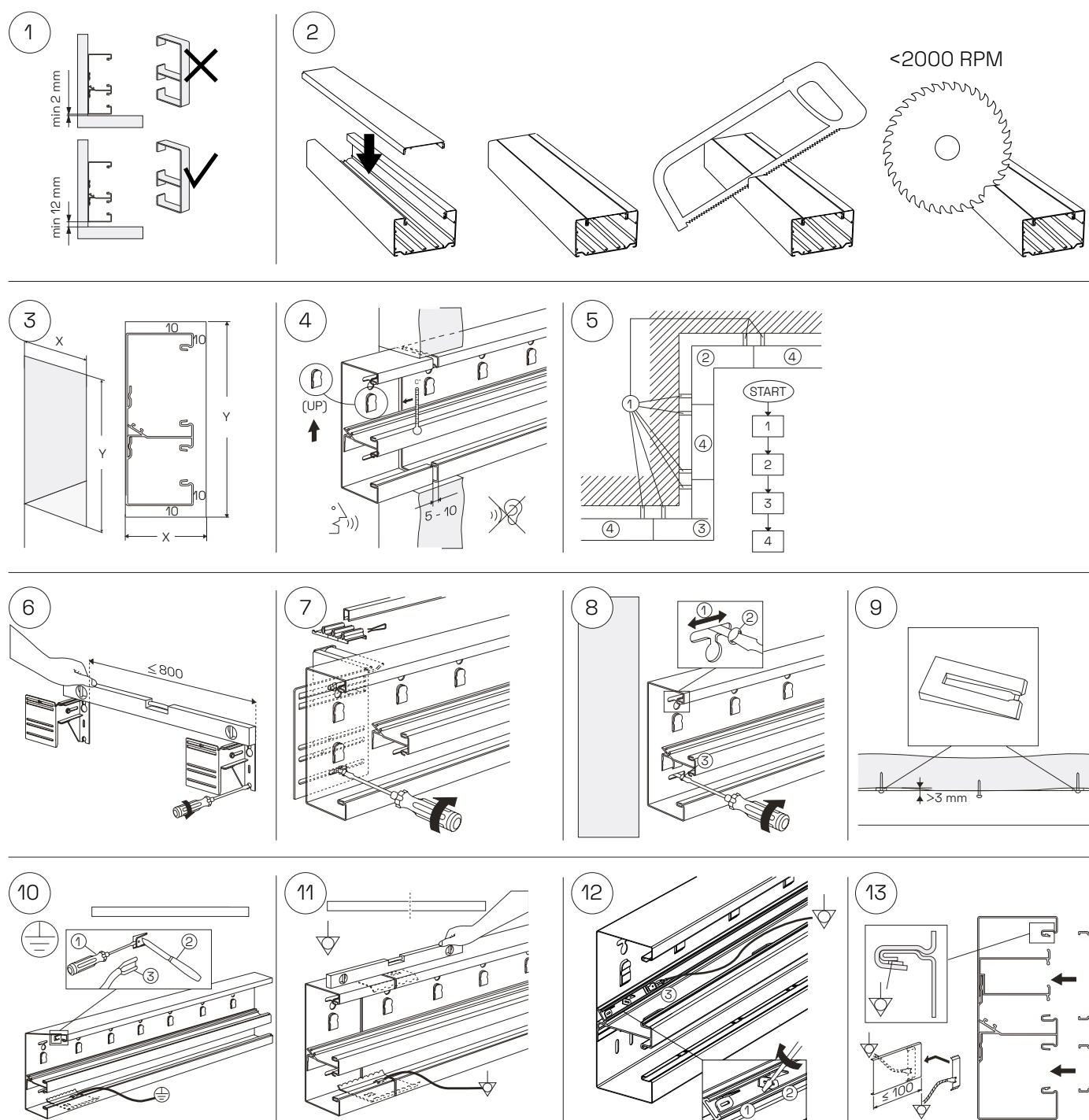
Installation

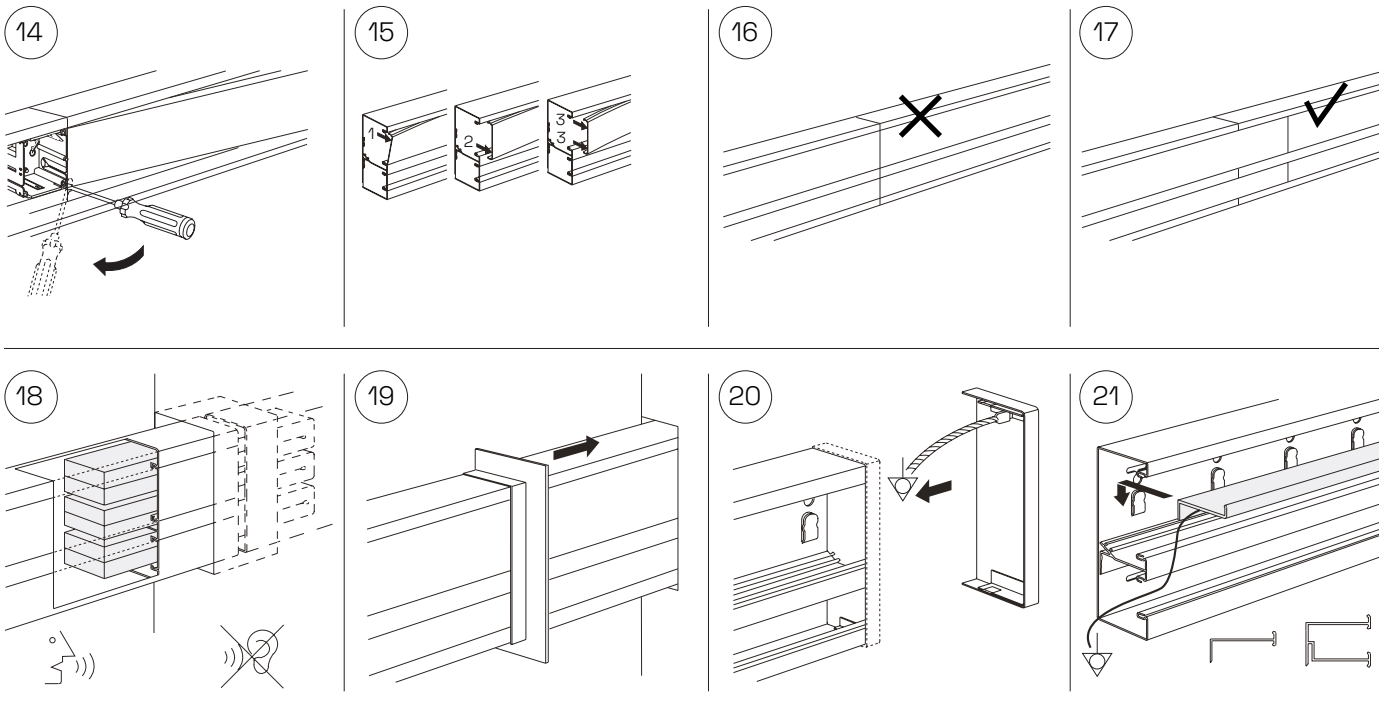
Steel trunking 183-2, 233-2

INS5555003
INS5558003



Ref. nr: CSUG3080002

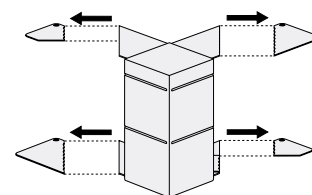
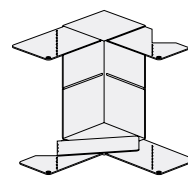




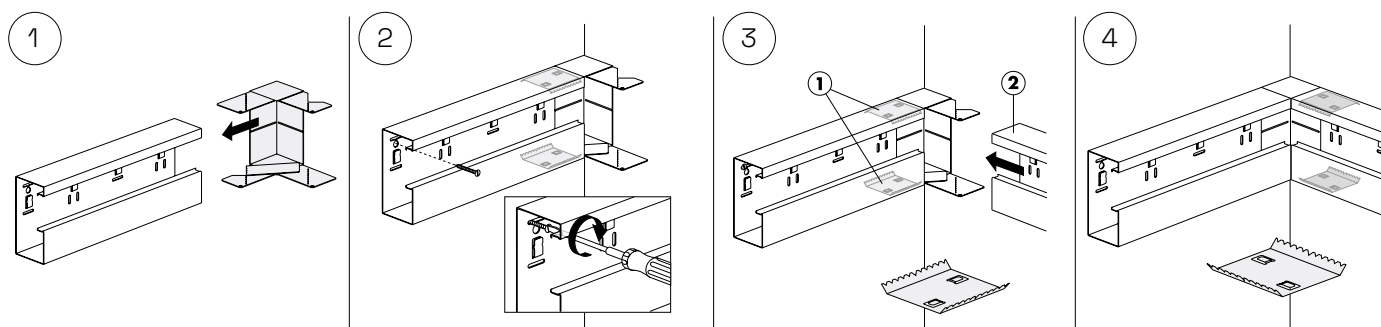
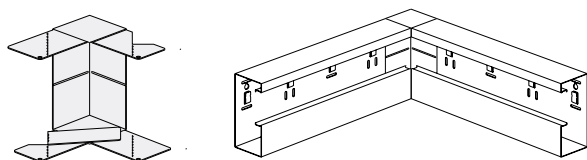
Installation

Universal corners

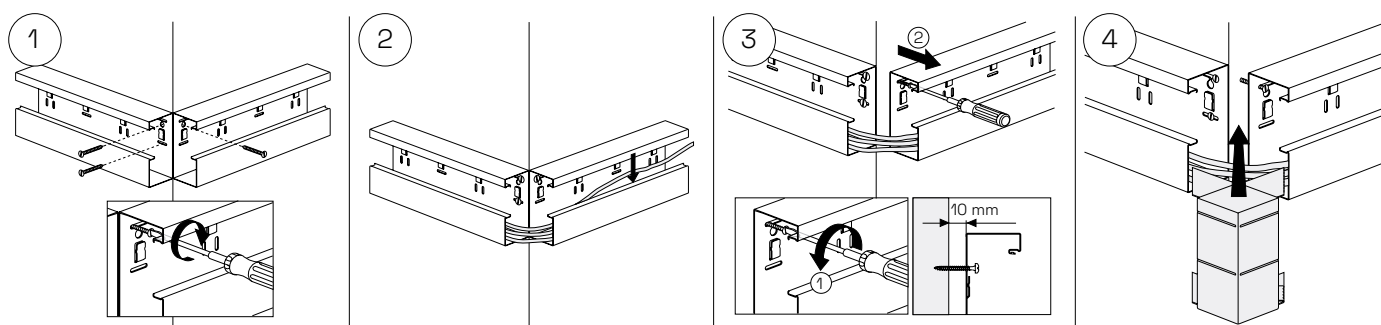
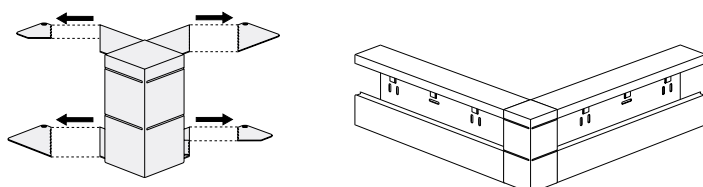
110:	120:	130:	170:
STA550001	STA550174	STA550031	INS5553109
INS5550103	INS5551105	INS5552123	STA550118
STA550068	STA550020	STA550098	INS5553102
STA550010	INS5551101		STA550138
INS5550123	INS5551104		STA550051
STA550077	STA550087		INS5553123
			STA550141



Installation of internal corner



Installation of external corner

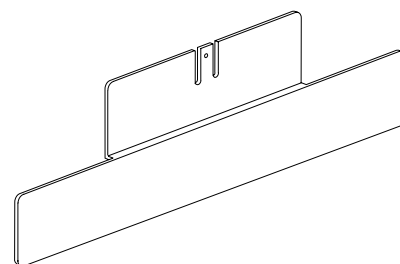


Installation

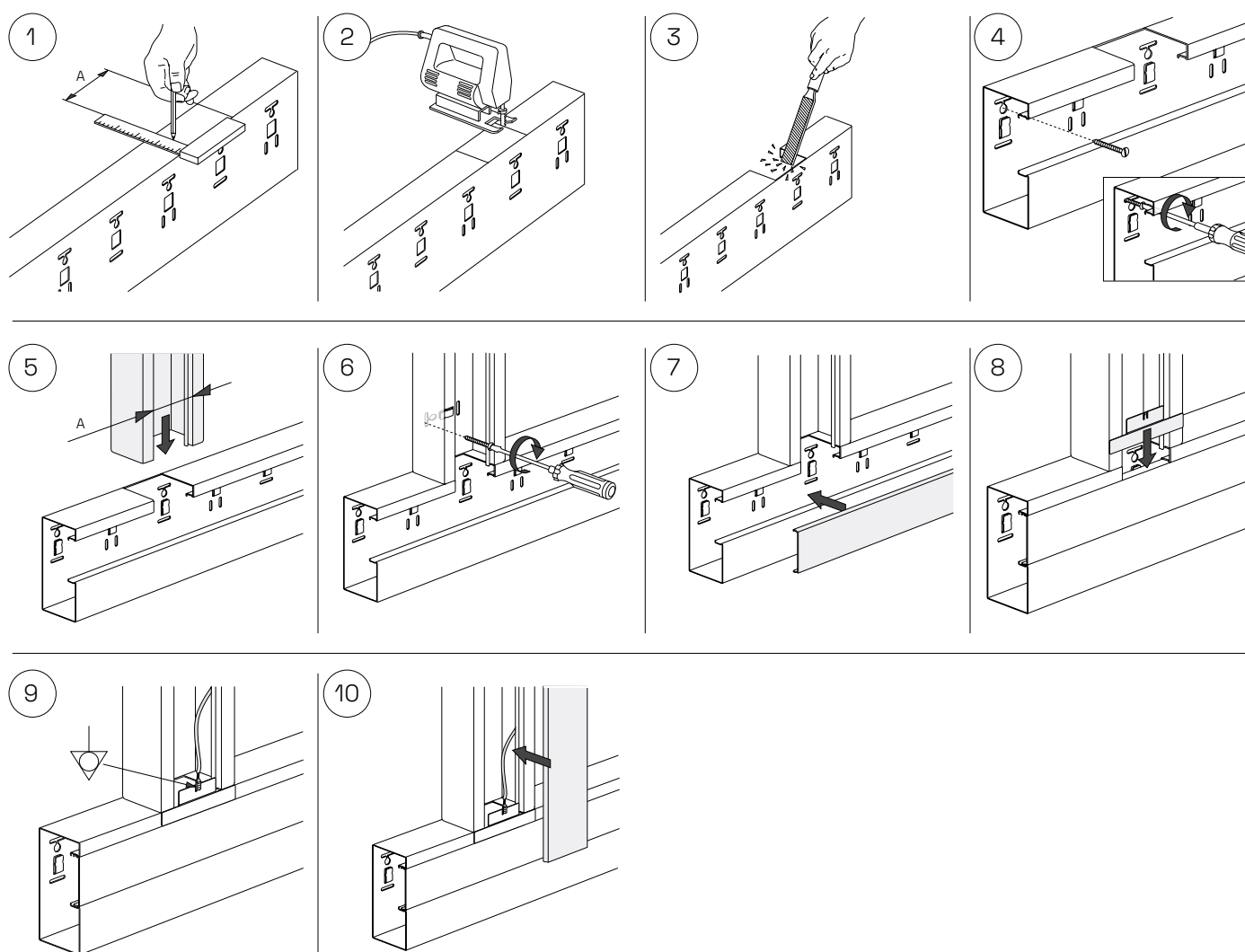
Universal T-piece

120: STA550172
STA550019
INS38050074
STA550086

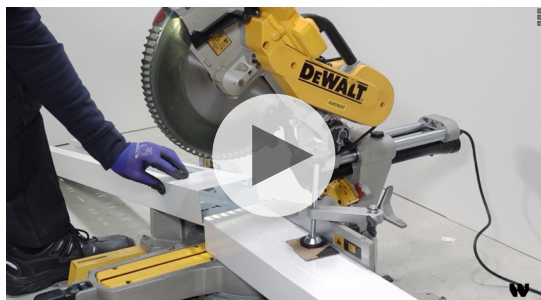
170: STA550062
INS38051774
STA550151



Ref.nr: CSUG3040012



Installation video



Click to view
installation video

Technical data

Standards	The products comply with the standards:
	EN 50085-1 & IEC 61084-1
	EN 50085-2/1 & IEC 61084-2/1
	"The products satisfy the provisions for CE marking according to the Low Voltage Directive 2014/35/EU."
	"The products comply with the RoHS directive 2011/65 EU, REACH Directive 2006/1907 EU (Restriction of Hazardous Substances)"
	KEMA KEUR certificate Number 71-123577 REV.1

Material data

Material	Pre-galvanized sheet steel in accordance with EN 10346
Density	7,646 g/cm ³
Linear expansion	11.5x10 ⁻⁶ /°C
Surface treatment	Zinc coating, Powder coated
Colour spec	White RAL9003
	White RAL9010
	White RAL 1013
	Black RAL9017
	Optional acc. to customer requirement

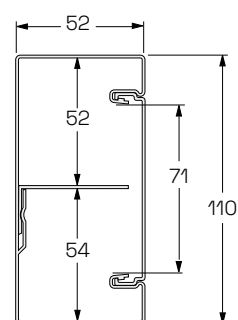
Operative data

Temperature range	From -25°C to +60°C
Suitable outdoors	No
Degree of protection	IP20
Suitable for environmental, Corrosion Class According to ISO 12944-2	C1, C2
Impedance of ducting length or trunking length	3,3 mΩ/m
Trunking access cover retention	Access cover can only be opened with a tool.
Non reusable fasteners	Earth terminal for 80 mm and 40 mm front cover (STA520098)
	Earthing grip (INS5510953)

Cable capacity

110/52

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes					
1	37	4152	1661	2076	2491
2	39	2052	821	1026	1231
3	37	2131	852	1066	1279
4	31	1302	521	651	781
5	29	1027	411	513	616
6	31	1354	542	677	812

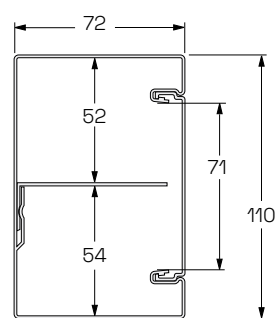
With 50 mm deep sockets					
1	19	1723	689	862	1034
2	19	776	310	388	465
3	19	948	379	474	569
4	19	776	310	388	465
5	0	0	-	-	-
6	19	944	377	472	566

With 45 mm deep sockets					
1	19	1892	727	965	1135
2	19	887	355	443	532
3	19	1000	400	500	600
4	19	821	328	410	492
5	5	150	60	75	90
6	19	902	361	451	541

With 23 mm deep sockets					
1	37	3980	1592	1990	2388
2	29	1904	761	952	1142
3	29	2045	818	1022	1227
4	29	1350	540	675	810
5	29	1027	411	513	616
6	29	1201	481	601	721

110/72

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes					
1	53	6155	2462	3078	3693
2	51	2939	1176	1470	1763
3	52	3080	1232	1540	1848
4	33	2018	807	1009	1211
5	30	1682	673	841	1009
6	30	1976	790	988	1186

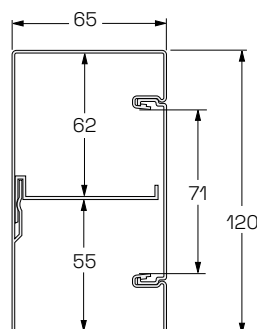
With 50 mm deep sockets					
1	27	3603	1441	1802	2162
2	27	1733	693	867	1040
3	27	1827	731	914	1096
4	27	1448	579	724	869
5	16	554	222	277	332
6	27	1439	576	720	863

With 45 mm deep sockets					
1	25	3784	1514	1892	2270
2	25	1814	726	907	1088
3	25	1914	766	957	1148
4	25	1456	582	728	874
5	25	699	280	350	419
6	25	1426	570	713	856

With 23 mm deep sockets					
1	53	5813	2325	2907	3488
2	47	2768	1107	1384	1661
3	43	2909	1164	1455	1745
4	36	1834	734	917	1100
5	30	1444	578	722	866
6	30	1806	722	903	1084

120/65

Comp. No.	Diameter of wire	Cross section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes					
1	50	6082	2433	3041	3649
2	50	3153	1261	1576	1892
3	50	2926	1171	1463	1756
4	44	2002	801	1001	1201
5	33	1432	573	716	859
6	37	2108	843	1054	1265

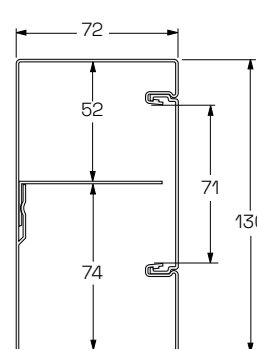
With 50 mm deep sockets					
1	27	3693	1477	1846	2216
2	27	1693	677	846	1016
3	27	1909	763	954	1145
4	27	1555	622	778	933
5	12	427	171	213	256
6	27	1683	5673	841	1010

With 45 mm deep sockets					
1	26	3831	1532	1915	2298
2	26	1781	712	890	1068
3	26	1955	782	978	1173
4	26	1563	625	781	938
5	16	580	232	290	348
6	26	1654	662	827	992

With 23 mm deep sockets					
1	49	5924	2369	2962	3554
2	41	2964	1185	1482	1778
3	41	2840	1136	1420	1704
4	41	2090	836	1045	1254
5	33	1432	573	716	859
6	37	1976	790	988	1186

130/72

Comp. No.	Diameter of wire	Cross height section area mm ²	Cable capacity mm ²		
			40%	50%	60%



Without mounting boxes					
1	57	7687	3075	3844	4612
2	53	3110	1244	1555	1866
3	57	4603	1841	2302	2762
4	41	2218	887	1109	1331
5	34	1691	677	846	1015
6	50	3356	1342	1678	2014

With 50 mm deep sockets					
1	41	5284	2113	2642	3170
2	28	1864	746	932	1118
3	41	3402	1361	1701	2041
4	28	1647	658	823	988
5	18	671	268	335	402
6	41	2936	1170	1463	1755

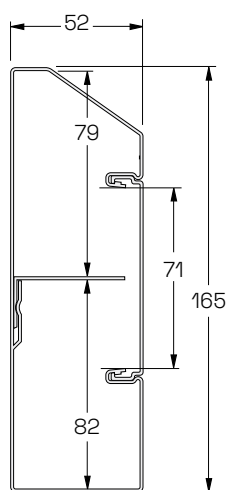
With 45 mm deep sockets					
1	40	5421	2168	2711	3253
2	27	1929	772	965	1158
3	40	3471	1388	1736	2083
4	27	1659	663	829	995
5	23	826	330	413	495
6	40	2888	1155	1444	1733

With 23 mm deep sockets					
1	55	7512	3005	3756	4507
2	48	2949	1180	1475	1770
3	52	4515	1806	2258	2709
4	41	2194	878	1097	1316
5	34	1691	677	846	1015
6	50	3205	1282	1603	1923

165V/52

1	2	4
3	5	6

Comp. Diameter	Cross	Cable capacity mm ²
No. of wire	section area mm ²	40% 50% 60%



Without mounting boxes					
1	45	7687	3075	3844	4612
2	36	2371	948	1186	1423
3	45	3372	1349	1686	2023
4	30	2236	894	1118	1342
5	27	1156	462	578	694
6	45	37669	15068	18835	22601

With 50 mm deep sockets					
1	45	3836	1534	1918	2302
2	36	1546	618	773	928
3	45	2289	916	1145	1373
4	36	1546	618	773	928
5	0	0	-	-	-
6	45	2289	916	1145	1373

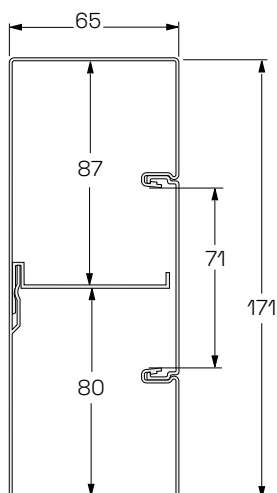
With 45 mm deep sockets					
1	43	3897	1559	1949	2338
2	36	1612	645	806	967
3	43	2270	908	1135	1362
4	36	1152	461	576	691
5	NA	100	40	50	60
6	43	2225	890	1113	1335

With 23 mm deep sockets					
1	40	5945	2378	2973	3567
2	27	2581	1032	1291	1549
3	40	3257	1303	1629	1954
4	27	2022	809	1011	1213
5	24	799	320	400	479
6	40	2586	1034	1293	1552

170/65

1	2	4
3	5	6

Comp. Diameter	Cross	Cable capacity mm ²
No. of wire	section area mm ²	40% 50% 60%



Without mounting boxes					
1	63	9090	3636	4545	5454
2	49	2866	1146	1433	1720
3	63	6013	2405	3007	3608
4	45	2118	847	1059	1271
5	30	1409	564	705	845
6	63	5164	2066	2582	3098

With 50 mm deep sockets					
1	63	6549	2620	3275	3929
2	26	1530	612	765	918
3	63	4917	1967	2459	2950
4	26	1436	574	718	862
5	9	296	118	148	178
6	63	4722	1889	2361	2833

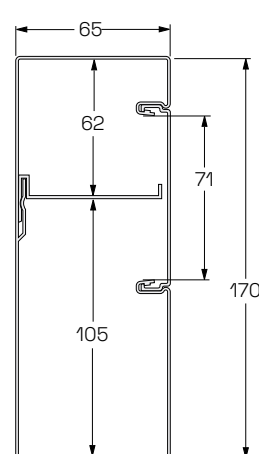
With 45 mm deep sockets					
1	63	6690	2676	3345	4014
2	23	1608	643	804	965
3	63	4967	1987	2484	2980
4	23	1438	575	719	863
5	13	427	171	214	256
6	63	4696	1878	2348	281

With 23 mm deep sockets					
1	63	8756	3502	4378	5254
2	40	2698	1079	1349	1619
3	63	5845	2338	2923	3507
4	40	1951	780	976	1171
5	30	1409	564	705	845
6	63	4998	1999	2499	2999

170A/65

1	2	4
3	5	6

Comp. Diameter	Cross	Cable capacity mm ²
No. of wire	section area mm ²	40% 50% 60%



Without mounting boxes					
1	63	9099	3640	4550	5459
2	49	2876	1150	1438	1726
3	63	6015	2406	3008	360
4	41	2019	808	1010	1211
5	30	1420	568	710	852
6	63	5147	2059	2574	3088

With 50 mm deep sockets					
1	63	6124	2450	3062	3674
2	18	1333	533	667	800
3	63	4694	1878	2347	2816
4	18	1221	488	611	733
5	9,5	299	120	150	179
6	63	4494	1798	2247	2696

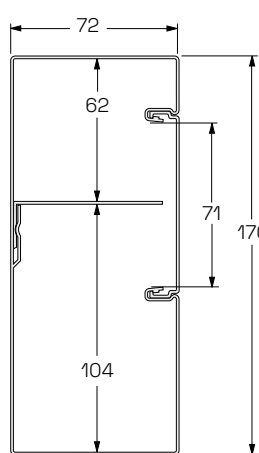
With 45 mm deep sockets					
1	63	6410	2564	3205	3846
2	18	1481	592	741	889
3	63	4821	1928	2411	2893
4	18	1305	522	653	783
5	13	407	163	204	244
6	63	4556	1822	2278	2734

With 23 mm deep sockets					
1	63	8729	3492	4365	5237
2	40	2686	1074	1343	1612
3	63	5835	2334	2918	3501
4	39	1767	707	884	1060
5	27	1278	511	639	767
6	63	5000	2000	2500	3000

170/72

1	2	4
3	5	6

Comp. Diameter	Cross	Cable capacity mm ²
No. of wire	height section area mm ²	40% 50% 60%



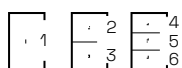
Without mounting boxes					
1	69	10145	4058	5073	6087
2	56	3487	1395	1744	2092
3	69	6491	2596	3246	3895
4	45	2527	1011	1264	1516
5	31	1484	594	742	890
6	69	5500	2200	2750	3300

With 50 mm deep sockets					
1	67	7599	3040	3800	4559
2	33	2278	911	1139	1367
3	67	5270	2108	2635	3162
4	33	1986	794	993	1192
5	15	533	213	267	320
6	67	4936	1974	2468	2962

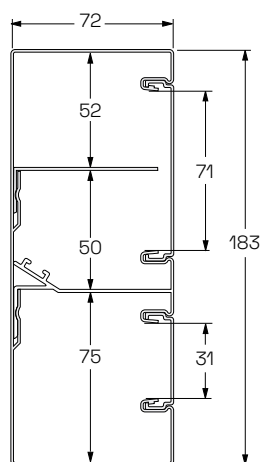
With 45 mm deep sockets					
1	65	9784	3914	4892	5870
2	47	3307	1323	1654	1984
3	65	6311	2524	3156	3787
4	45	2345	938	1173	1407
5	31	1484	594	742	890
6	65	5320	2128	2660	3192

With 23 mm deep sockets					
1	67	7755	3102	3878	4653
2	30	2352	941	1176	1411
3	67	5337	2135	2669	3202
4	30	1981	792	991	1189
5	20	683	273	342	410
6	67	4907	1963	2454	2944

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Comp. No.	Diameter of wire	Cross height area mm ²	Cable capacity section mm ²	40%	50%	60%
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Without mounting boxes

1	56	5562	2225	2781	3337
2	51	2879	1152	1440	1727
3	40	2477	991	1239	1486
4	34	1932	773	966	1159
5	29	1420	568	710	852
6	29	1449	580	725	869
7	56	742	297	371	445

With 50 mm deep sockets

1	27	2949	1180	1475	1769
2	27	1672	669	836	1003
3	15	1216	486	608	730
4	27	1395	558	698	837
5	15	484	194	242	290
6	14	879	352	440	527
7	56	742	297	371	445

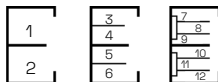
With 45 mm deep sockets

1	23	3085	1234	1543	1851
2	23	1733	693	867	1040
3	19	1274	510	637	764
4	23	1390	556	695	834
5	19	606	242	303	364
6	14	853	341	427	512
7	56	742	297	371	445

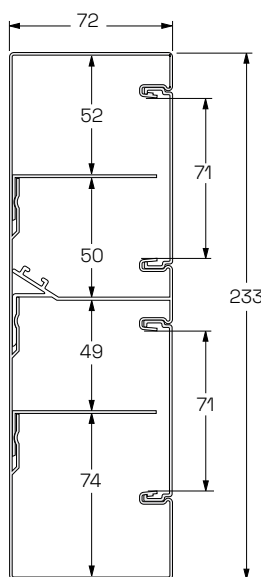
With 23 mm deep sockets

1	52	5186	2074	2593	3112
2	46	2690	1076	1345	1614
3	36	2289	916	1145	1373
4	34	1750	700	875	1050
5	29	1420	568	710	852
6	29	1260	504	630	756
7	56	742	297	371	445

233/72



Comp. No.	Diameter of wire	Cross height area mm ²	Cable capacity section mm ²	40%	50%	60%
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Without mounting boxes

1	53	5769	2308	2885	3461
2	53	7091	2836	3546	4255
3	51	2918	1167	1459	1751
4	49	2638	1055	1319	1583
5	46	2510	1004	1255	1506
6	57	4363	1745	2182	2618
7	35	1948	779	974	1169
8	30	1437	575	719	862
9	31	1620	648	810	972
10	30	1540	616	770	924
11	30	1437	575	719	862
12	51	3345	1338	1673	2007

With 50 mm deep sockets

1	28	3203	1281	1602	1922
2	39	4550	1820	2275	2730
3	28	1732	693	866	1039
4	15	1404	562	702	842
5	20	1295	518	648	777
6	39	3185	1274	1593	1911
7	28	1435	574	718	861
8	16	531	212	266	319
9	15	1052	421	526	631
10	20	986	394	493	592
11	16	554	222	277	332
12	39	2816	1126	1408	1690

With 45 mm deep sockets

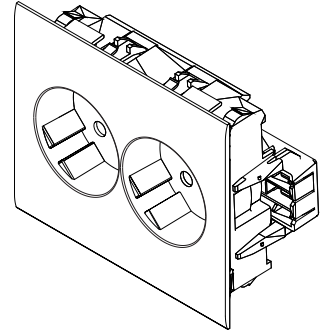
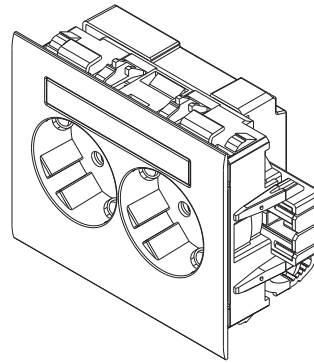
1	24	3362	1345	1681	2017
2	37	4629	1852	2315	2777
3	24	1804	722	902	1082
4	21	1473	589	737	884
5	21	1349	540	675	809
6	37	3196	1278	1598	1918
7	24	1430	572	715	858
8	21	674	270	337	404
9	19	1026	410	513	616
10	17	982	393	491	589
11	21	660	264	330	396
12	37	2758	1103	1379	1655

With 23 mm deep sockets

1	53	5427	2171	2714	3256
2	53	6719	2688	3360	4031
3	47	2743	1097	1372	1646
4	44	2470	988	1235	1482
5	40	2326	930	1163	1396
6	47	4179	1672	2090	2507
7	35	1784	714	892	1070
8	30	1437	575	719	862
9	30	1452	581	726	871
10	30	1356	542	678	814
11	30	1437	575	719	862
12	47	3161	1264	1581	1897

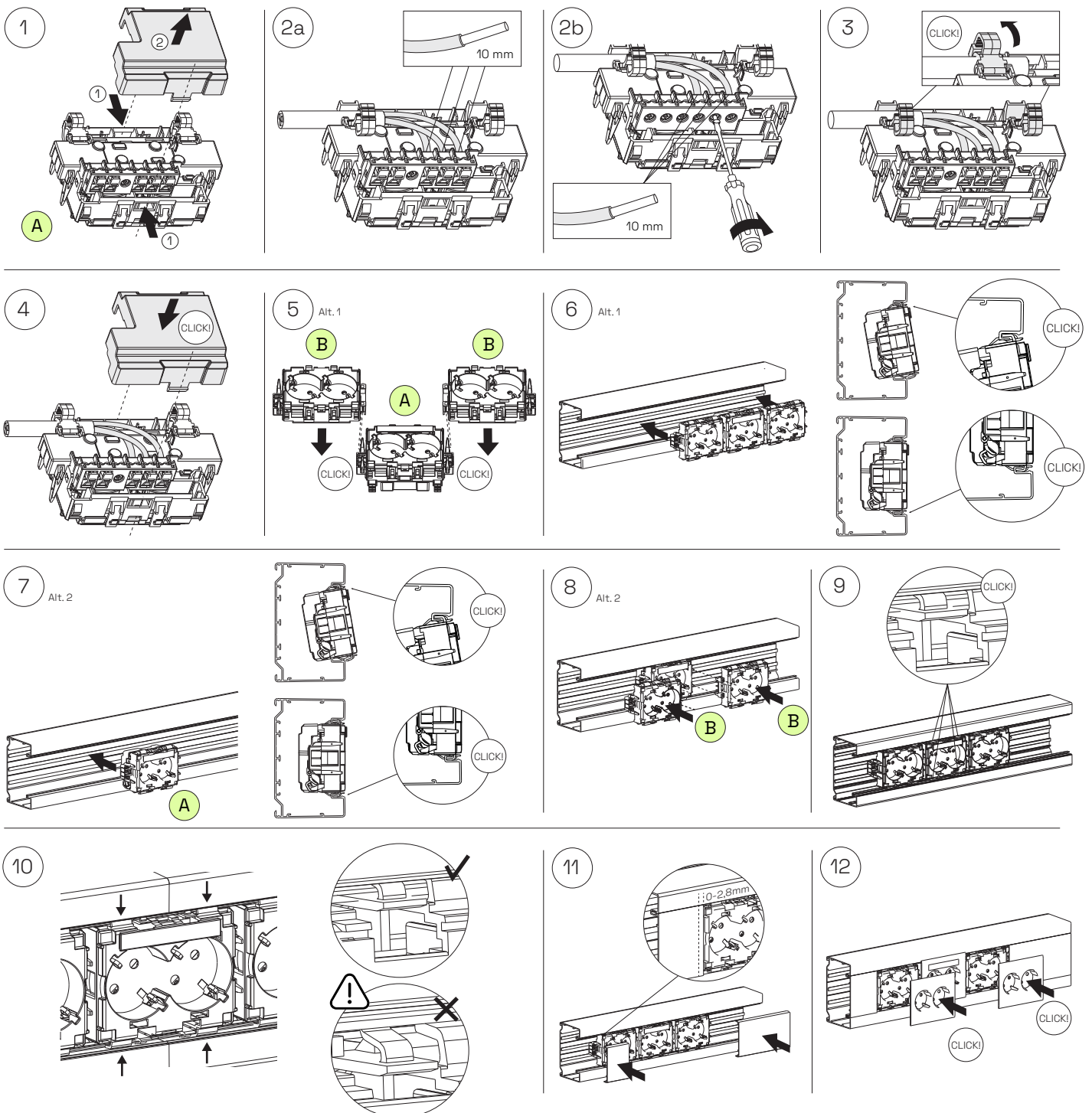
Installation

Quick/screw connect socket outlet



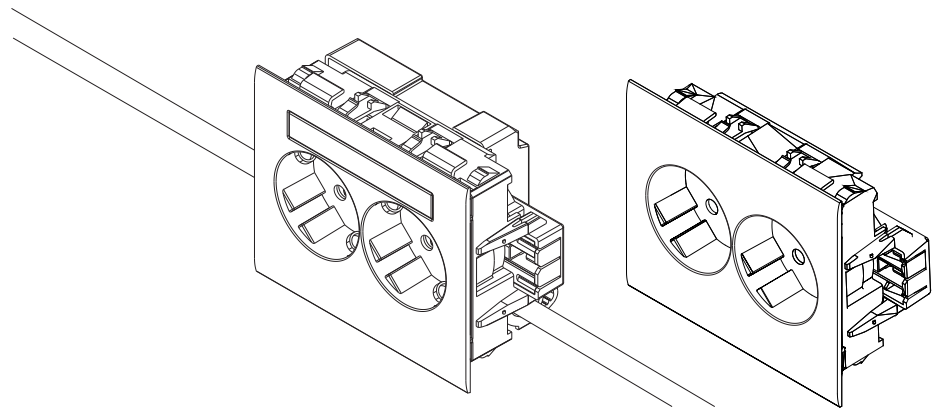
A Socket outlet
Base unit

B Socket outlet
Extension unit



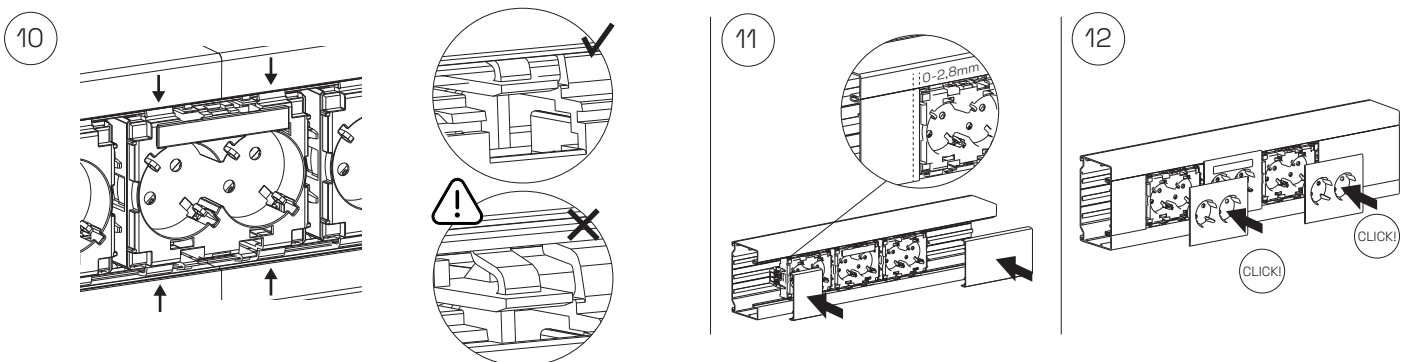
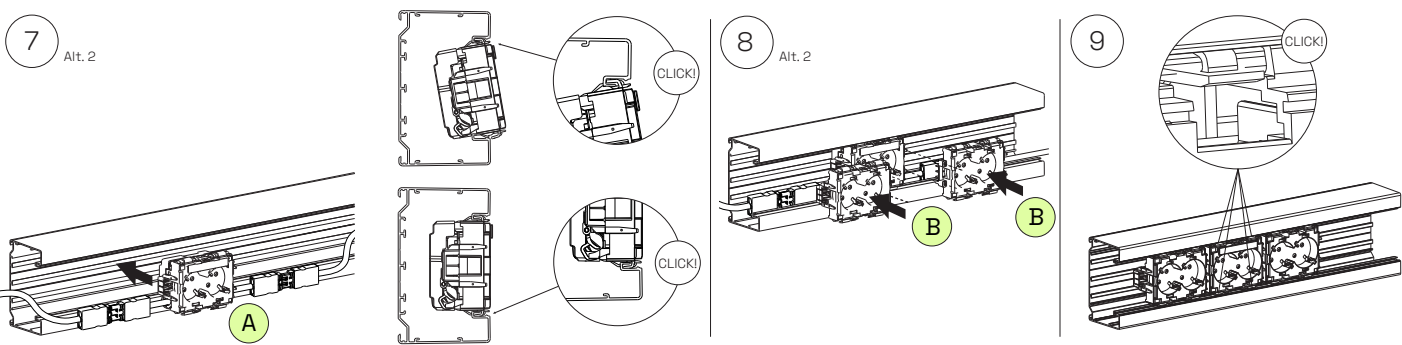
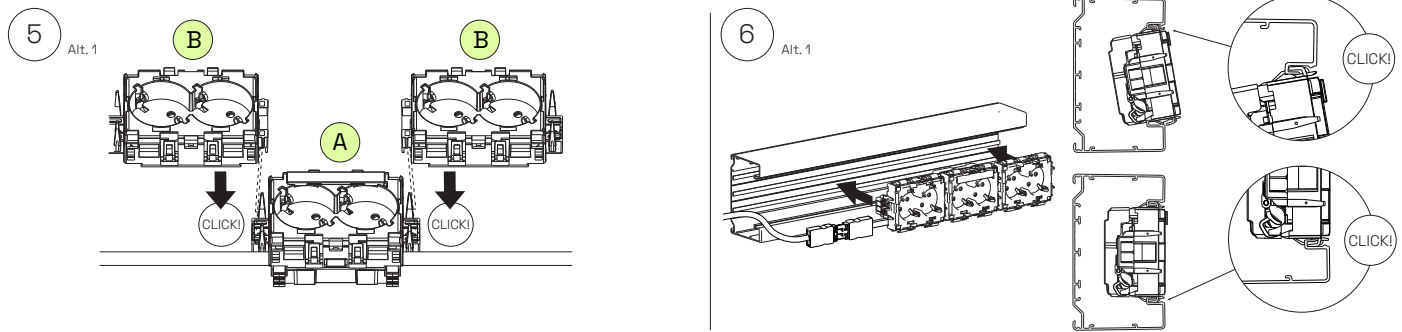
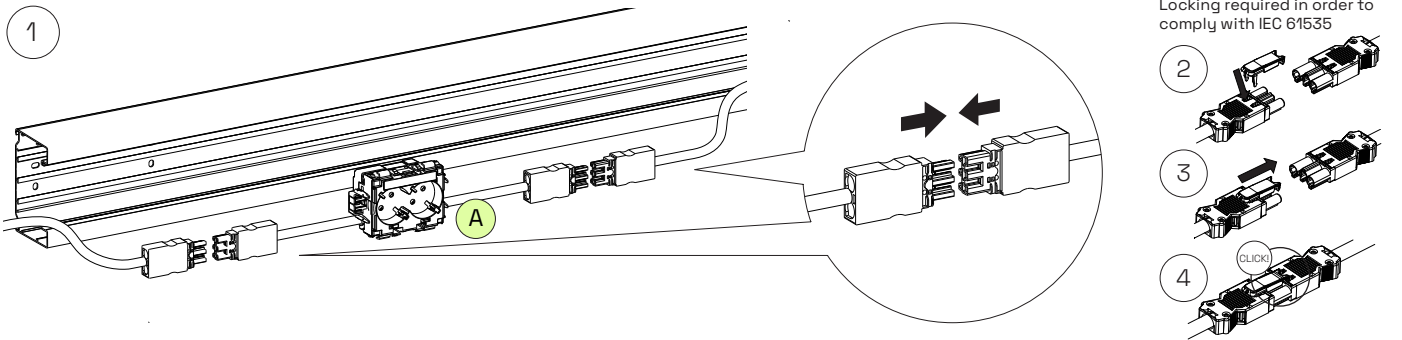
Installation

Socket outlets with Wago
or Wieland connectors



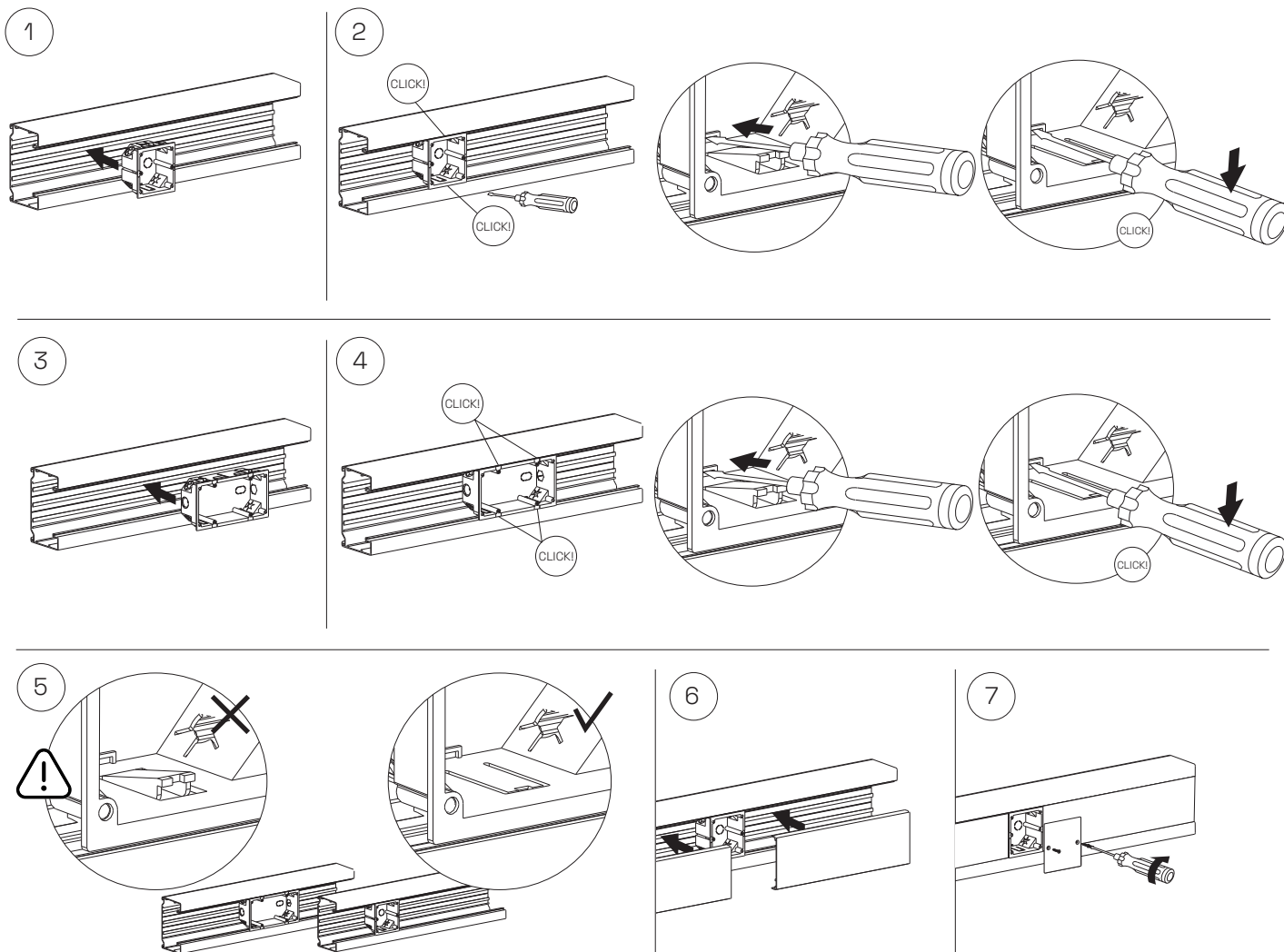
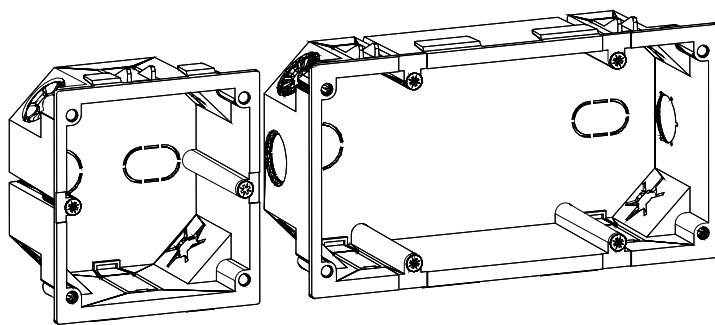
A Socket outlet
Base unit

B Socket outlet
Extension unit



Installation

Installation box



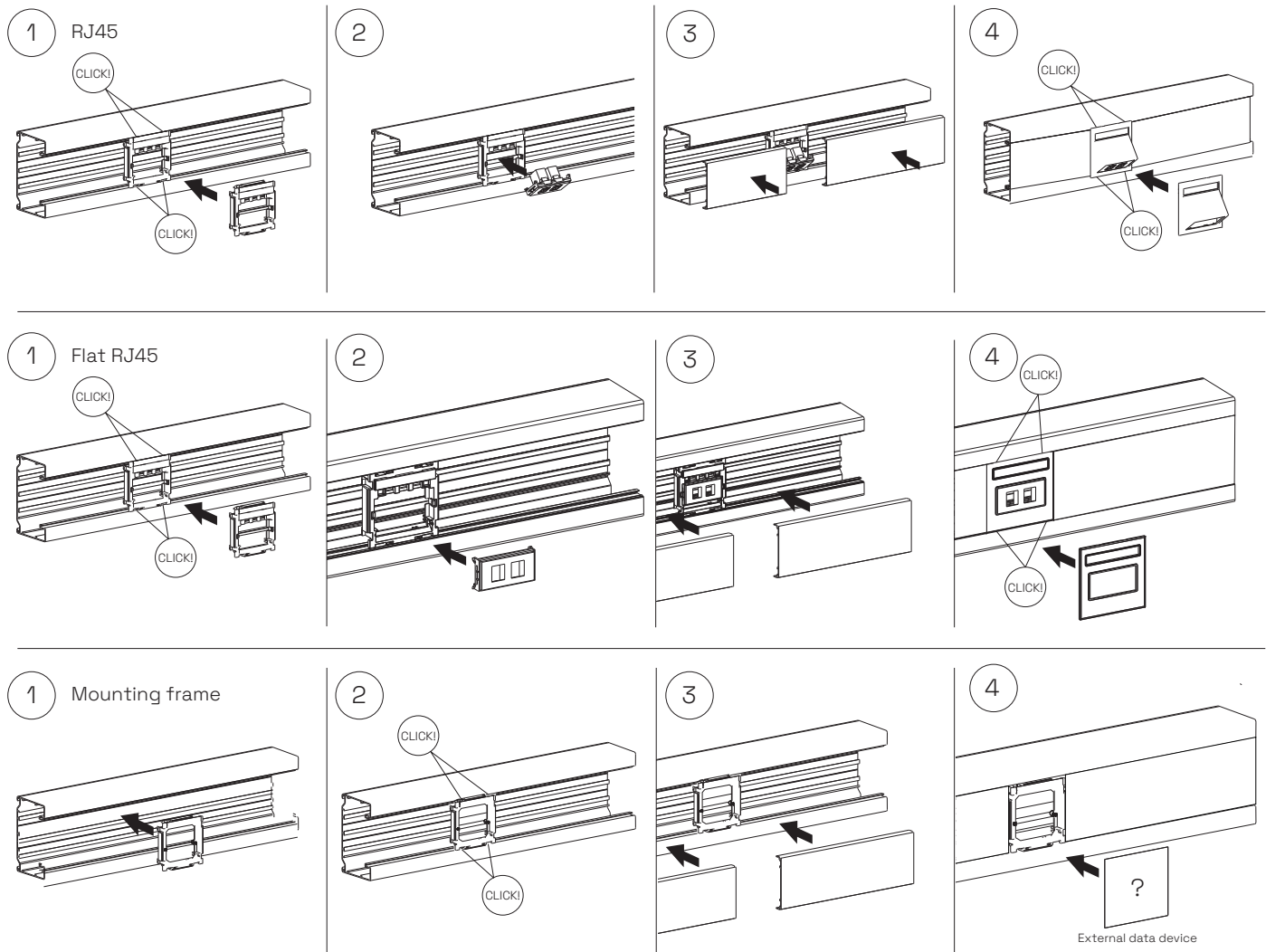
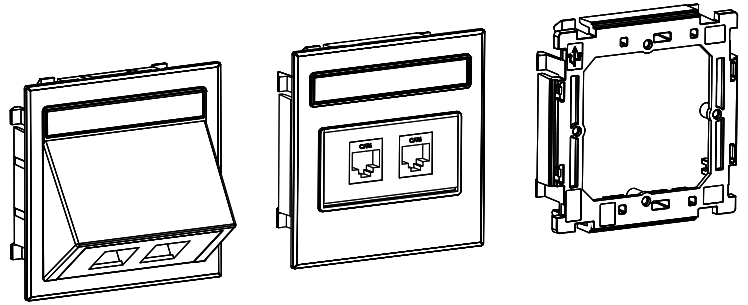
Ensure the front cover overlaps the trunking front for proper alignment and coverage

Installation

Data outlet RJ45

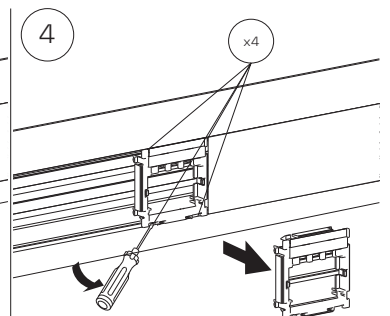
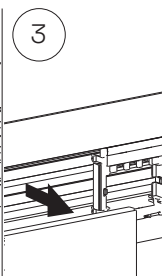
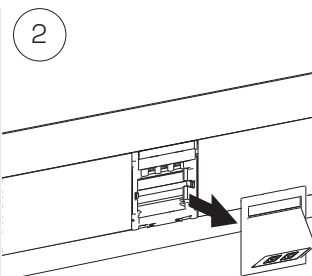
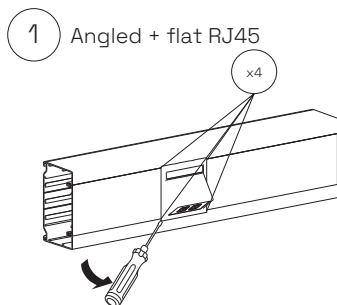
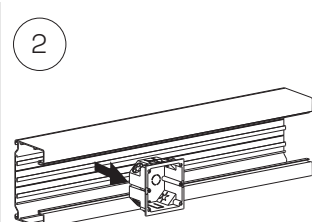
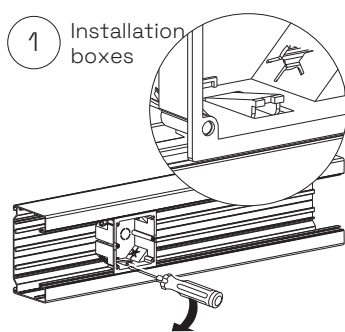
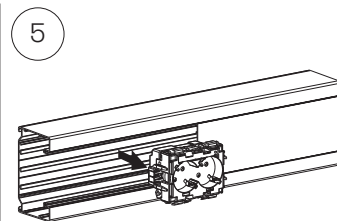
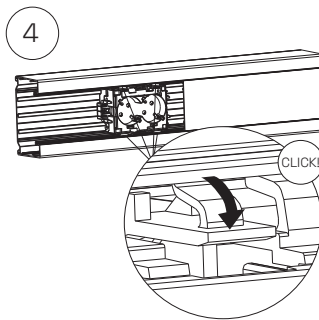
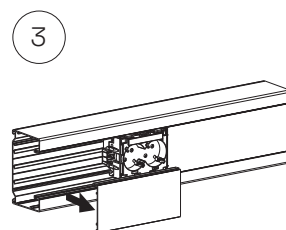
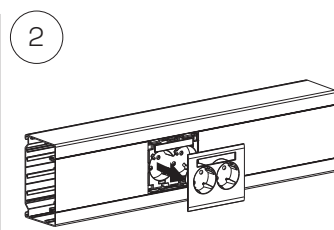
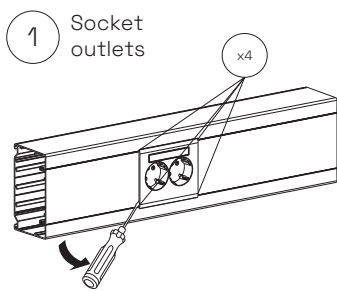
Data outlet flat RJ45

Mounting frame for 60mm
data devices

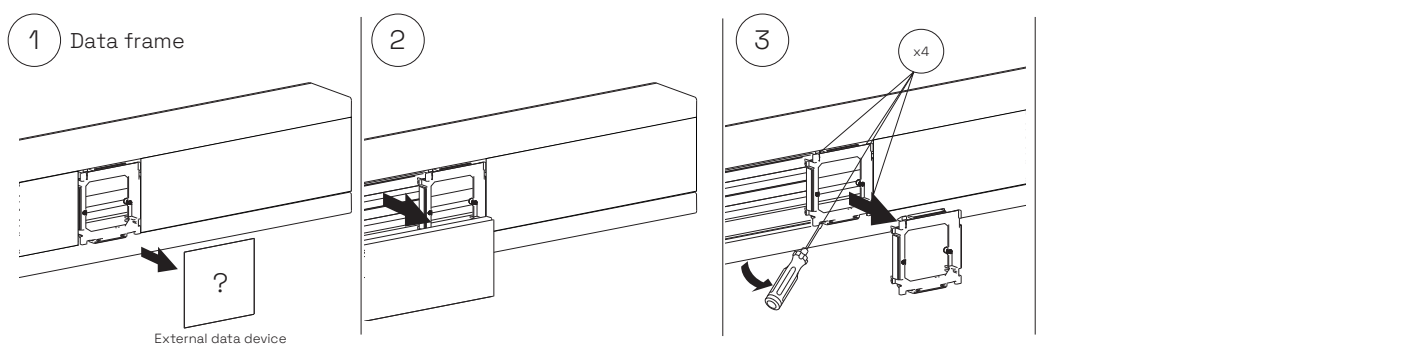


Ensure the front cover overlaps the trunking front for proper alignment and coverage

Dismounting (p. 1/2)



Dismounting (p. 2/2)



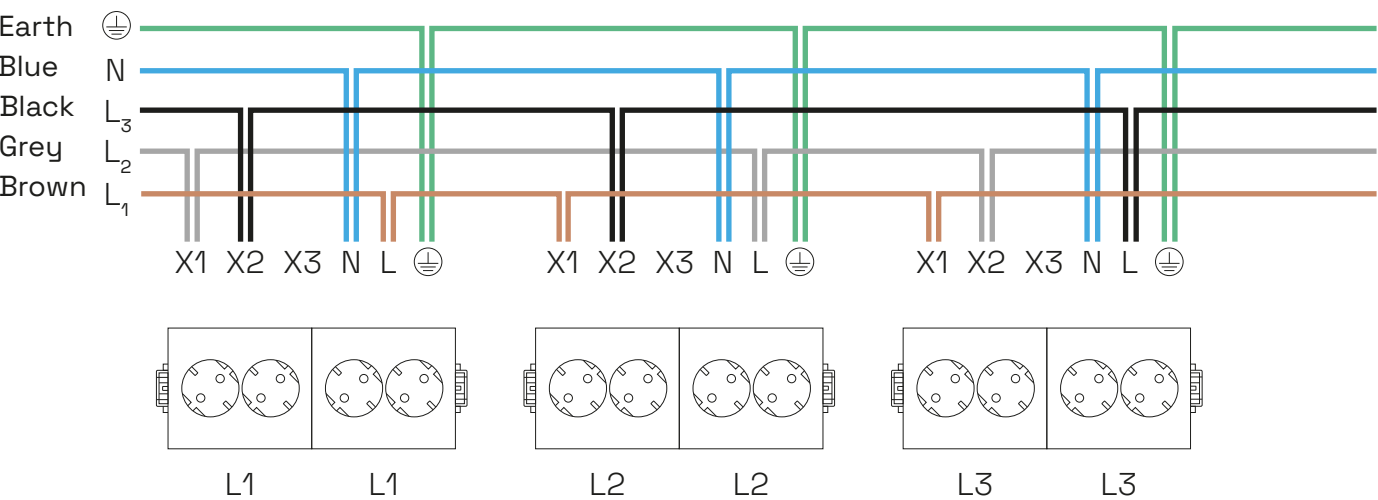
Wiring diagram

3-phase

Reduce the number of feeding cables in larger installations by using a "3-phase bus" with an integrated 5 x 2.5 mm² dual push-in terminal.

1-phase

For small installations, use a 1-phase cable and push in or screw connection.



Installation video



Click to view
installation video

Technical data

Rated Current \ Voltage	16 A / 250 V.
Frequency	50Hz
Standards	
"Fixed socket outlet with cover plate for cable trunking systems"	IEC 60884-1: 2002+A1+A2
	SS 428 08 34: 2013+T1
	SFS 5610: 2015+A11
	NEK 502: 2016 + A1
Installation box	EN IEC 60670-1: 2021+A1, LVD (2014/35/EU)
RJ 45 Connector	TIA/EIA-568-C.2-1 Category 6 and ISO 11801 Class E
	"The products comply with the RoHS directive 2011/65 EU, REACH Directive 2006/1907 EU (Restriction of Hazardous Substances), WEEE Directive 2012/19/EU"
Approvals/Certification	
"Fixed socket outlet with cover plate for cable trunking systems"	Intertek Semko AB, Reference No. SE-S-2300298/299, S-Mark
Installation box	Intertek Semko AB, Reference No. SE-S-2300300, S-Mark
RJ 45 Connector, Category 6	 Force Technology Test report Nr. 2019-041

Material data

Material	Polycarbonate (PC, Halogen free)
Density	1.2 g/cm ³
Colour spec	White RAL9003
	White RAL9010
	Black RAL9017

Operative data

Socket Outlet	
Temperature range	From -25°C to +40°C
Suitable outdoors	No
Degree of protection	IP20
Method of connecting the cable	Rewirable
Type of terminals	Screwless
	Screw-type
Nominal cross-sectional area	2,5 mm ² / For 1,5 mm ² (To be checked the country regulations)
Type of cable	Rigid
RJ45 Connector	
Product description	Unscreened Category 6 RJ45 Characterised up to 250 MHz, 100Ω