

Suitability table of the

SAVIO, SAVIO by Pininfarina and LUIGISAVIO

accessories to profile series of

ALIPLAST

**ECONOLINE - IMPERIAL - SLIDECOLD -
SLIDEPLUS - SUPERIAL - TRILINE - VISOGLIDE**





 SAVIO
by
pininfarina

 LUIGISAVIO

 SAVIO

	Code	DESCRIPTION	PCS.	FINISHES
	873.1	MANON (patented) Handle for tilt and turn in die-cast metal or brass, dist. between centres 84.5-98 mm, 2 screws socket head cap M5x14 in stainless steel 304 (C: packaging 50 pcs.).	5	1013, 1015, 1247, 3001, 6002, 6005, 7016, 7032, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR51, GR606, GREY, OTT, PVD H, PVD X, RD501, SILV, WT005
	873.2	MANON Like 873.1 but with dist. between centres of 92-104 mm.	5	1013, 1015, 6002, 6005, 7032, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BL25, BR5, BR801, BW21, C, GR217, GR50, GR51, GR606, OTT, PVD H, PVD X, RD501, SILV, WT005
	873.753	MANON (patented) Handle for tilt and turn in die-cast metal or brass, with safety cylinder (same keys), dist. between centres 84.5-98 mm, 2 socket head cap screws M5x14 in stainless steel 304.	5	1013, 1015, 6002, 6005, 7032, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BW21, C, GR217, OTT, PVD H, PVD X, SILV
	873.754	MANON Like 873.753 but with dist. between centres of 92-104 mm.	5	1013, 1015, 6002, 7032, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BW21, C, OTT, PVD H, PVD X, SILV
	873.755	MANON (patented) Handle for tilt and turn in die-cast metal, without grip handle (grip handle art.1243.599), dist. between centres 84.5-98 mm, 2 socket head cap screws M5x14 in stainless steel 304.	5	1013, 8019, 9005, 9010, GR217, SILV
	873.756	MANON Like 873.755 but with dist. between centres of 92-104 mm.	5	1013, 8019, 9005, 9010, BL10, C, SILV
	873.771	MANON (patented) Left handle for tilt and turn tilt-first function in die-cast metal or brass, with safety cylinder (same keys), dist. between centres 84.5-98 mm, 2 socket head cap screws M5x14 in stainless steel 304.	5	1013, 7032, 7035, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, OTT, PVD X, SILV
	873.772	MANON Like 873.771 but right handle.	5	1013, 7032, 7035, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, GR217, OTT, PVD X, SILV
	873.773	MANON Like 873.771 but with dist. between centres of 92-104 mm.	5	1013, 8019, 9001, 9005, 9010, 9016, BL10, GR217, OTT, PVD H, PVD X, SILV
	873.774	MANON Like 873.773 but right handle.	5	1013, 8019, 9001, 9005, 9010, 9016, BL10, BR5, GR217, OTT, PVD H, PVD X, SILV
	874.1	MANON (pat.) Handle with handle in nylon or in brass, distance between centres of 43 mm, 8 mm square spindle and 2 cap screws M5x35 in galvanized steel (to combine with art. 1200/8, 1201/8, 1203/8 and 1204/8).	5	.74, .75/A, .78/B, OTT
	874.2	MANON (pat.) Handle base with extractable grip made of die-cast aluminium and nylon base of the same colour of the handle, distance between centre of 43 mm, 8 mm square spindle, 2 galvanized steel cap screws M5x30 and 1 key for handle removal made of galvanized steel; dimension 10x1 mm (1 piece each box). To combine with art. 1200/8, 1201/8, 1203/8 and 1204/8.	5	1013, 3003, 9001, 9005, 9010, B.SA, BL25, C, OTT, PVD X, SILV

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	874.2/7	MANON Like 874.2 but with 7 mm square spindle.	5	1013, 1015, 8019, 9005, 9010, B.SA, BL10, BR5, C, GREY, PVD H, PVD X, SILV
	874.3	MANON (pat.) Handle with handle in die-cast metal, base and cap in zamak, distance between centres of 43 mm, 8 mm square spindle with a projecting part of 24.5 mm and 2 cap screws M5x35 in galvanized steel (to combine with art. 1200/8, 1201/8, 1203/8 and 1204/8).	5	1013, 1015, 8019, 9005, 9010, B.SA, BL10, BR5, C, GR217, GR606, GREY, PVD H, PVD X, SILV
	874.3/7	MANON Like 874.3 but with 7 mm square spindle.	5	1013, 1015, 8019, 9005, 9010, B.SA, BL10, BR5, C, GREY, PVD H, PVD X, SILV
	874.30	MANON (patented) Non-handed double door handle in nylon, with pre-assembled return spring, 8x120 mm square spindle and 4 cap screws Ø 4,2x19 in galvanized steel.	10	.74, .75, .78
	874.31	MANON (patented) Non-handed double door handle in die-cast metal, with pre-assembled return spring, 8x120 square spindle and 4 cap screws Ø 4,2x19 in galvanized steel (PVD H and PVD X finishes 4 pcs. each box).	10	1013, 1015, 6005, 7035, 7047, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR50, GR51, GR606, GREY, PVD H, PVD X, RD501, SILV, WTO05
	874.32	MANON (patented) Non-handed single handle with pre-assembled return spring and flat handle in die-cast metal, 8x120 square spindle, 2 cap screws Ø 4,2x19 and 2 cap screws Ø 4,2x13 in galvanized steel.	4	1013, 1015, 1247, 6005, 8019, 9001, 9005, 9010, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR50, GR51, GR606, GREY, PVD H, PVD X, SILV
	874.91	MANON (patented) Double door handle in solid brass, with return spring, gold-plated handle backplates and escutcheons, 4 cap screws Ø 4,2x19 in galvanized steel.	4	OTT
	874.899	Square spindle 8x140 mm in galvanized steel for door with thickness from 55 to 70 mm.	50	
	875.2	Handle in powder coated zamak, dist. between centres 109 mm, 2 cap screws M5x8 in stainless steel 304.	5	1013, 7035, 8019, 9001, 9005, 9010, SILV
	876	MANON (patented) Handle in die-cast metal for external and internal openings, dist. between centres 104-108 mm, 2 plates, 2 cap screws M4x14, 2 cap screws Ø 3.9x25 and 2 galvanized steel nuts M4 (PVD H, PVD X finishes packaging 5 pcs.).	20	1013, 1015, 6005, 7032, 8017, 8019, 9001, 9005, 9010, B.SA, BL10, BR5, BR801, C, GR217, GR606, PVD H, PVD X, RD501, SILV, WTO05

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	876.751	MANON (patented) Handle in die-cast metal for external and internal openings, with safety cylinder (same keys), dist. between centres 104-108 mm, 2 subscrew plates, 2 cap screws M4x14, 2 cap screws Ø 3.9x25 and 2 galvanized steel nuts M4.	10	1013, 1015, 6005, 7032, 8017, 8019, 9001, 9005, 9010, B.SA, BL10, BR5, BR801, C, GR217, GR50, GR51, GR606, SILV
	879	TURANDOT (patented) Handle in die-cast metal for shutters, for external and internal openings, distance between centres 104-108 mm, 2 subscrew plates, 2 socket head cap screws M4x10 and 2 M4 nuts in galvanized steel (PVD X and PVD H: packaging 5 pcs.; C: packaging 50 pcs.).	20	1013, 1015, 3003, 6005, 8017, 8019, 9001, 9005, 9010, 9016, BL10, BR5, BR801, BW21, C, GR217, GR50, GR51, GR606, PVD H, PVD X, RD501, SILV, WT005
	879.2	TURANDOT (patented) Die-cast metal handle for shutters, for external and internal openings, centre distances 104-108, 2 subscrew plates, 2 socket head cap screws M4x10 and 2 nuts of galvanized steel (PVD X and PVD H: packaging 5 pcs.).	20	1013, 1015, 6005, 7035, 7047, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BL25, BR5, BR801, GR217, GR50, GR51, GR606, PVD H, PVD X, RD501, SILV, WT005
	879.3	TURANDOT (patented) Die-cast metal handle, for shutters, for external and internal openings, flat handle, centre distances 104-108, 2 subscrew plates, 2 socket head cap screws M4x10 and 2 nuts M4 of galvanized steel (PVD X and PVD H: packaging 5 pcs.).	20	1013, 1015, 6005, 8017, 8019, 9001, 9005, 9010, BL10, BR5, BR801, GR217, GR50, GR51, GR606, PVD H, PVD X, RD501, SILV, WT005
	879.751	TURANDOT (patented) Die-cast metal handle for shutters, for external and internal openings, with safety lock, centre distances 104-108, 2 subscrew plates, 2 socket head cap screws M4x10 and 2 nuts M4 made of galvanized steel, 1 key (PVD X and PVD H: packaging 5 pcs.).	10	1013, 1015, 6005, 8017, 8019, 9001, 9005, 9010, BL10, BR5, BR801, GR217, GR50, GR51, GR606, PVD H, PVD X, RD501, SILV, WT005
	880.1	GIOCONDA (patented) Handle in die-cast metal, pinion and racks in galvanized steel, dist. between centres 84,5-98 mm, 2 socket head cap screws M5x10 and 2 subscrew plates in black galvanized steel.	20	1013, 8019, 9001, 9005, 9010, 9016, BL10, BR5, BR801, GR217, GR606, RD501, SILV, WT005
	880.2	GIOCONDA Like 880.1 but with dist. between centres of 92-104 mm.	20	1013, 1015, 8017, 8019, 9001, 9005, 9010, BL10, BR5, BR801, GR217, GR606, RD501, SILV, WT005
	883.1	GIOCONDA (patented) Handle for tilt and turn in die-cast metal, pinion and rack in galvanized steel, dist. between centres 84,5-98 mm, 2 socket head cap screws M5x10 in stainless steel.	5	1013, 8019, 9001, 9005, 9010, BL10, BR5, BR801, GR217, GR606, RD501, SILV, WT005
	883.2	GIOCONDA Like 883.1 but with dist. between centres of 92-104 mm.	5	1013, 1015, 8019, 9001, 9005, 9010, BL10, BR5, BR801, GR217, GR606, RD501, SILV, WT005
	884	GIOCONDA (patented) Double door handle with handle and mechanism cover in techno-polymer, mechanism in zamak, square spindle 8x120 mm, 2 spiral spring and 4 cap screws Ø 4,2x19 in galvanized steel.	10	.74, .75, .78, .80, .83

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	909	GENOVA Aluminium and Delrin handle, dist. between centres 130 mm, 2 subscrew plates and 2 cap screws M4x14 in black galvanized steel.	20	1013, 3003, 6005, 8017, 9001, 9010, F, NE, U, ZE
	915	FUORI Aluminium and Delrin handle, for external and internal openings, dist. between centres 104-108 mm, 2 cap screws Ø 3.9x25 in galvanized steel and 2 cap screws M4x18 in black galvanized steel.	20	1013, 6005, 8017, 9001, 9010, F, NE, U, ZE
	916.897	Kit for art. 915/1 including 2 cap screws M4x18 and 4 plates in galvanized steel.	40	
	1115	MORSADUE+ (patented) Two-wing hinge in aluminium, 2 nylon bushings, galvanized steel pin, pre-assembled counterplates and 4 countersunk oval head screws M5x10 in stainless steel 430. Weight capacity: 2 hinges Kg 60, 3 hinges Kg 70.	50	1013, 1015, 1247, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR801, C, F, GR217, GR50, GR51, GR606, HL, NE, RD501, SILV, U, WT005, ZE
	1118	PLUS Two-wing aluminium hinge, nylon bushings and caps, pin, counterplates and 5 countersunk head screws M5x8 in stainless steel 430. Weight capacity: 2 hinges 60 Kg, 3 hinges 70 Kg.	50	1013, 1015, 3003, 6005, 8017, 8019, 9001, 9005, 9010, C, F, NE, U, ZE
	1120	TRIAL Three-wing pre-assembled aluminium hinge, nylon bushings and caps, pin, counterplates and 7 countersunk head screws M5x8 in stainless steel 430. Weight capacity: 2 hinges 80 Kg, 3 hinges 90 Kg.	20	1013, 3003, 6005, 8017, 9001, 9010, C, F, HL, NE, U, ZE
	1121	MORSA+ (patented) Two-wing aluminium hinge, nylon bushing, pin, counterplates and 4 pre-assembled countersunk oval head screws M5x10 in stainless steel 430. Weight capacity: 2 hinges 80 Kg, 3 hinges 90 Kg (PVD H, PVD X, XSD=pack. 20 pcs.).	50	1013, 1015, 1247, 3003, 6002, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, F, GR217, GR50, GR51, GR606, HL, NE, PVD H, PVD X, RD501, SILV, U, WT005, XSD, ZE
	1121D	MORSA+ Like 1121 but pre-assembled right hand.	50	1013, 1015, 9005, 9010, B.SA, BL10, F, NE, ZE
	1121S	MORSA+ Like 1121 but pre-assembled left hand.	50	1013, 1015, 9005, 9010, B.SA, BL10, F, NE, SILV, ZE
	1122	MORSA+ (patented) Three-wing preassembled aluminium hinge, nylon bushings, pins, counterplates and 6 pre-assembled countersunk oval head screws M5x10 in stainless steel 430. Weight capacity: 2 hinges 90 Kg, 3 hinges 100 Kg (XSD: pack. 10 pcs.).	20	1013, 1015, 3003, 6002, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR801, BW21, C, F, GR217, GR606, HL, NE, RD501, SILV, U, WT005, XSD, ZE










ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1122.200	MORSA+ (patented) 3-wing pre-assembled hinge in aluminium, nylon bushing, pre-assembled extractable pin, indented plates and 6 pre-assembled countersunk head screws M5x9 in stainless steel 430. Carrying capacity: 2 hinges 90 Kg., 3 hinges Kg. 100 (PVD H, PVD X, XSD; pack. 10 pcs.).	20	1013, 1015, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, F, GR217, GR606, HL, NE, PVD H, PVD X, RD501, SILV, U, WT005, XSD, ZE
	1124.30	SUMMA (patented) 2 wing adjustable hinge in aluminium, centre of rotation 16 mm, 2 quick clamping counterplates, 4 socket head cap screws M6x12 and 1 grub screw M5x6 in stainless steel, 1 stainless steel 10 mm pin pre-assembled on black galvanized zamak cam bushing device, 2 nylon caps, 1 self-lubricating bushing in nylon, 1 adjustment grub screw in zamak. Weight capacity: 2 hinges 100 Kg, 3 hinges 120 Kg (HL, PVD H, PVD X, XSD; pack. 4 pcs.).	20	1013, 1015, 1247, 7032, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BL25, BR5, BR801, BW21, C, F, GR217, GR50, GR51, GR606, HL, NE, PVD H, PVD X, SILV, WT005, XSD, ZE
	1125	SCUDO Two-wing hinge (dist.between centres 60 mm), centre of rotation 20 mm, in aluminium, step 0 mm, pin in stainless steel 430, bushing and washer in nylon, 2 aluminium counterplates, 2 grub screws M5x10 and 4 countersunk head screws M8x30 in galvanized steel. Weight capacity: 2 hinges 120 Kg, 3 hinges 140 Kg.	4	1013, 1015, 3003, 6005, 8017, 9001, 9005, 9010, 9016, B.SA, C, F, GR217, GR606, HL, NE, U, ZE
	1125.2	SCUDO Two-wing hinge (dist.between centres 78 mm), centre of rotation 20 mm, in aluminium, step 0 mm, pin in stainless steel 430, bushing and washer in nylon, 2 aluminium counterplates, 2 grub screws M5x10 and 4 countersunk head screws M8x30 in galvanized steel. Weight capacity: 2 hinges 120 Kg, 3 hinges 140 Kg.	4	1013, 3003, 6005, 9001, 9010, B.SA, C, F, NE, U, ZE
	1130.1/60	TEKNICA (patented) 2-wing adjustable door hinge, distance between centres 60 mm, centre of rotation 36 mm, step 0 mm, in aluminium, pin Ø 15 in stainless steel 430, 2 pre-assembled grub screws in galvanized brass for pin adjustment, 1 bushing in Delrin, 1 washer in black powder coated zamak, 2 counterplates in zamak, 2 springs for counterplates in black galvanized steel (C70), 2 nylon caps, 1 stop release safety pin in steel, 4 socket head cap screws M8x31, 2 screws for coverplates fixing in galvanized steel. Weight capacity: 2 hinges Kg 120, 3 hinges Kg 140.	8	1013, 1015, 9005, 9010, B.SA, C, F, GREY, HL, NE, ZE
	1130.1/79	TEKNICA Like 1130.1/60 but with dist.between centres of 79 mm.	8	1013, 9005, 9010, C, F, NE, ZE
	1131.1/60	TEKNICA (patented) 3-wing adjustable door hinge, distance between centres 60 mm, centre of rotation 36 mm, step 0 mm, in aluminium, pin Ø 15 in stainless steel 430, 2 pre-assembled grub screws in galvanized brass for pin adjustment, 2 bushings and 2 washers in Delrin, 1 black powder coated zamak washer, 3 counterplates in zamak, 3 springs for counterplates in black galvanized steel (C70), 1 nylon spacer for counterplates, 2 nylon caps, 1 stop release safety pin in steel, 6 socket head cap screws M8x31, 3 screws for coverplates fixing in galvanized steel. Weight capacity: 2 hinges Kg 120, 3 hinges Kg 140.	8	1013, 9005, 9010, 9016, C, F, NE, ZE
	1131.1/79	TEKNICA Like 1131.1/60 but with dist.between centres of 79 mm.	8	1013, 9005, 9010, C, F, NE, ZE
	1139	TEKNICA Aluminium hinge pivot, center of rotation 36 mm, 1 counterplate in zamak, 1 spring for counterplate in black galvanized steel (C 70), 1 nylon cap, 2 socket head cap screws M8x31, 4 self-tapping socket head cap screws Ø 6,3x22, 4 crinkled washers and 1 screw for coverplate fixing in galvanized steel (for the art. 1130.1/60; 1130.1/79;1131.1/60;1131.1/79).	2	1013, 9005, 9010, 9016, B.SA, C, F, NE, ZE





ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1145/53	MECHANICA (patented) 2-wing adjustable door hinge for narrow frame, distance between centres of 53 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on a black galvanized zamak cam bushing, 2 aluminium coverplates, 2 nylon caps, 1 self-lubricating bushing, 1 zamak adjustment grub screw. Complete with galvanized fastening kit, including: 1 zamak counterplate 14x14 mm, 1 pre-hardened burnished steel leaf spring, 1 extruded aluminium counterplate 9x14 mm, 2 galvanized special screws M6x20 for counterplate fixing (leaf side), 2 galvanized screws M8x28 for counterplate fastening (frame side), 2 centering bushings for frame wing, 1 galvanized socket head cap screw M4x16 and 1 galvanized socket head cap screw M4x14 for coverplate fixing, 1 galvanized grub screw M6x8 for cam bushing fastening. Weight capacity: 2 hinges 80 Kg, 3 hinges 100 Kg (HL, PVD H, PVD X, XSD=pack. 4 pcs.)	20	1013, 1247, 6005, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, F, GR217, GR50, GR51, GR606, HL, NE, PVD H, PVD X, SILV, WT005, XSD, ZE
	1145/60	MECHANICA (patented) 2-wing adjustable door hinge made of aluminium, distance between centres of 60 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 2 aluminium coverplates, 2 nylon caps, 1 nylon self-lubricating bushing, 1 zamak adjustment grub screw. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg (HL, PVD H, PVD X, XSD=pack. 4 pcs.)	20	1013, 1015, 1247, 6005, 7032, 7035, 7047, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, F, GR217, GR50, GR51, GR606, HL, NE, PVD H, PVD X, SILV, WT005, XSD, ZE
	1145/67	MECHANICA Like 1145/60 but distance between centres of 67 mm.	20	1013, 1015, 1247, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, F, GR217, GR606, HL, NE, PVD H, PVD X, RD501, SILV, WT005, XSD, ZE
	1145/79	MECHANICA Like 1145/60 but distance between centres of 79 mm. Weight capacity: 2 hinges 120 Kg, 3 hinges 140 Kg.	20	1013, 1247, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, C, F, GR217, GR50, GR51, GR606, HL, NE, PVD X, SILV, WT005, XSD, ZE
	1145.3/53	MECHANICA (patented) 3-wing adjustable door hinge for narrow frame, distance between centres of 53 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on a black galvanized zamak cam bushing, 2 aluminium coverplates, 2 nylon caps, 1 self-lubricating bushing, 1 zamak adjustment grub screw. Complete with galvanized fastening kit, including: 1 zamak counterplate 14x14 mm, 1 pre-hardened burnished steel leaf spring, 1 extruded aluminium counterplate 9x14 mm, 2 galvanized special screws M6x20 for counterplate fixing (leaf side), 2 galvanized screws M8x28 for counterplate fastening (frame side), 2 centering bushings for frame wing, 1 galvanized socket head cap screw M4x16 and 1 galvanized socket head cap screw M4x14 for coverplate fixing, 1 galvanized grub screw M6x8 for cam bushing fastening. Weight capacity: 2 hinges 80 Kg, 3 hinges 100 Kg.	10	6005, 9005, 9010, C, F, NE, ZE
	1145.3/60	MECHANICA (patented) 3-wing adjustable door hinge made of aluminium, distance between centres of 60 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 3 aluminium coverplates, 2 nylon caps, 2 nylon self-lubricating bushings, 1 zamak adjustment grub screw, 1 nylon spacer for counterplates and 1 rubber ring. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg (HL, PVD H, PVD X, XSD=pack. 4 pcs.)	10	1013, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BW21, C, F, GR217, GR50, HL, NE, PVD X, SILV, WT005, XSD, ZE
	1145.3/67	MECHANICA Like 1145.3/60 but distance between centres of 67 mm.	10	1013, 6005, 8019, 9001, 9005, 9010, 9016, BL10, BR5, C, F, GR217, GR606, HL, NE, PVD H, PVD X, SILV, XSD, ZE
	1145.3/79	MECHANICA Like 1145.3/60 but distance between centres of 79 mm. Weight capacity: 2 hinges 120 Kg, 3 hinges 140 Kg.	10	1013, 8019, 9005, 9010, 9016, BL10, C, F, GR217, HL, NE, PVD X, SILV, WT005, XSD, ZE
	1145.704	(patented) Galvanized fastening kit for 2-wing MECHANICA hinges on flat profiles, with: 2 zamak counterplates 14x14 mm, 4 galvanized special screws for counterplate fastening M8x28, 2 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening, 2 pre-hardened burnished steel leaf springs.	20	


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	Code	DESCRIPTION	PCS.	FINISHES
	1145.705	(patented) Stainless steel fastening kit for 2-wing MECHANICA hinges on flat profiles, with: 2 zamak counterplates 14x14 mm, 4 stainless steel special screws for counterplate fastening M8x28, 2 stainless steel socket head cap screws M4x16 for cover fastening, 1 stainless steel grub screw M6x8 for cam bushing fastening, 2 stainless steel leaf springs.	20	
	1145.706	(patented) Galvanized fastening kit for 2-wing MECHANICA hinges on flat profiles, with: 2 zamak counterplates 20x11 mm, 4 galvanized special screws for counterplate fastening M8x28, 2 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening, 2 pre-hardened burnished steel leaf springs.	20	
	1145.707	(patented) Stainless steel fastening kit for 2-wing MECHANICA hinges on flat profiles, with: 2 zamak counterplates 20x11 mm, 4 stainless steel special screws for counterplate fastening M8x28, 2 stainless steel socket head cap screws M4x16 for cover fastening, 1 stainless steel grub screw M6x8 for cam bushing fastening, 2 stainless steel leaf springs.	20	
	1145.724	(patented) Fastening kit for 2-wing MECHANICA hinges with: 4 zamak inserts of 50 mm, 4 galvanized special screws M8x40 and 2 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening.	20	
	1145.726	(patented) Fastening kit for 3-wing MECHANICA hinges with: 6 zamak inserts of 50 mm, 6 galvanized special screws M8x40 and 3 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening.	10	
	1145.728	(patented) Fastening kit for 2-wing MECHANICA hinges with: 4 zamak inserts and 4 galvanized inserts, 4 galvanized special screws M8x40 and 2 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening.	20	
	1145.729	(patented) Fastening kit for 3-wing MECHANICA hinges with: 6 zamak inserts and 6 galvanized inserts, 6 galvanized special screws M8x40 and 3 galvanized socket head cap screws M4x16 for cover fastening, 1 galvanized grub screw M6x8 for cam bushing fastening.	10	
	1145.805	(patented) Zamak width adapter for counterplate 14x14 mm.	100	
	1146/62.5	MECHANICA (patented) 2-wing adjustable door hinge made of aluminium, distance between centres of 62.5 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 2 aluminium coverplates, 2 nylon caps, 1 nylon self-lubricating bushing, 1 zamak adjustment grub screw. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg (HL, PVD H, PVD X, XSD=pack. 4 pcs.).	20	1013, 1015, 1247, 7016, 7047, 8017, 8077, 9001, 9005, 9010, 9016, B.SA, C, F, HL, NE, SILV, XSD, ZE








ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1146.1/62.5	MECHANICA (patented) 2-wing adjustable door hinge made of aluminium, distance between centres of 62.5 mm, centre of rotation 36 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 2 aluminium coverplates, 2 nylon caps, 1 nylon self-lubricating bushing and 1 zamak adjustment grub screw. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg (HL, PVD H, PVD X, XSD=pack. 4 pcs.).	20	1013, 9005, 9010, 9016, B.SA, C, F, NE, PVD X, XSD, ZE
	1146.3/62.5	MECHANICA (patented) 3-wing adjustable door hinge made of aluminium, distance between centres of 62.5 mm, centre of rotation 20 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 3 aluminium coverplates, 2 nylon caps, 2 nylon self-lubricating bushings, 1 zamak adjustment grub screw, 1 nylon spacer for counterplates and 1 rubber ring. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg (PVD X, XSD=pack. 4 pcs.).	10	1013, 8017, 9005, 9010, 9016, B.SA, C, F, NE, PVD X, SILV, XSD, ZE
	1146.13/62.5	MECHANICA (patented) 3-wing adjustable door hinge made of aluminium, distance between centres of 62.5 mm, centre of rotation 36 mm, step 0 mm, 1 stainless steel pin Ø 11 mm, pre-assembled on black galvanized zamak cam bushing device, 3 aluminium coverplates, 2 nylon caps, 2 nylon self-lubricating bushings, 1 zamak adjustment grub screw, 1 nylon spacer for counterplates and 1 rubber ring. Weight capacity: 2 hinges 160 Kg, 3 hinges 180 Kg.	10	1013, 9005, 9010, C, F, NE, SILV, ZE
	1147	MECHANICA (patented) Aluminium hinge pivot, centre of rotation 36 mm, 1 zamak counterplate 14x14 mm, 1 stainless steel spring leaf, 2 stainless steel special screws M8x28 for counterplate fastening, 4 galvanized self-tapping socket head cap screws Ø 6.3x22, 4 galvanized crinkled washers, 1 stainless steel socket head cap screw M5x25 for counterplate fastening, 1 nylon cap.	2	1013, 9005, 9010, C, F, NE, PVD X, SILV, XSD, ZE
	1148	MECHANICA (patented) 2-wing adjustable clamp-in hinge made of aluminium, centre of rotation 15.5 mm, 2 anti-slip counterplates, 4 socket head cap screws M6x16 and 1 grub screw M5x6 in stainless steel, 1 pre-assembled stainless steel pin Ø 10 mm on black galvanized zamak cam bushing device, 2 nylon caps, 1 nylon self-lubricating bushing, 1 zamak adjustment grub screw. Weight capacity: 2 hinges 80 Kg, 3 hinges 100 Kg.	20	1013, 1015, 1247, 8019, 9005, 9010, 9016, B.SA, C, F, GR217, HL, NE, PVD X, SILV, XSD, ZE
	1148.3	MECHANICA (patented) 3-wing adjustable clamp-in hinge made of aluminium, centre of rotation 15.5 mm, 3 anti-slip counterplates, 7 socket head cap screws M6x16 and 1 grub screw M5x6 in stainless steel, 2 pre-assembled stainless steel pins Ø 10 mm on black galvanized zamak cam bushing device, 2 nylon caps, 2 nylon self-lubricating bushings, 1 zamak adjustment grub screw. Weight capacity: 2 hinges 100 Kg, 3 hinges 120 Kg.	10	1013, 1015, 1247, 8019, 9005, 9010, B.SA, C, F, GR217, NE, PVD H, ZE
	1160	VOLVO Kit of concealed hinges in stainless steel and black galvanized zamak, pre-assembled top end, screws and grub screws in stainless steel. Weight capacity: max Kg 80.	10	
	1160.801	Adjustable supplementary locking point in black galvanized zamak, pre-assembled screws and grub screws in stainless steel.	40	
	1170.4	KLEM Hinge and 4 countersunk head screws Ø 4.8x13 in galvanized steel. Weight capacity: 2 hinges 15 Kg for bottom hung casement; 30 Kg for top hung casement opening out.	20	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1180.5	KLEMDUE Double-opening hinge, 1 nylon cup, 2 cap screws Ø 4.8x13, 1 countersunk head screw Ø 4.8x13, 1 cap screws M5x6 in galvanized steel and 1 supporting plate. Weight capacity: 2 hinges 15 Kg for bottom hung casement.	20	
	1200/7	MONO Mono directional gearbox with 8 mm backset for RIBANTATRE and RIBANTA 4, in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	5	
	1200/8	MONO Like 1200/7 but with 8 mm backset.	5	
	1201/7	DUO Bi-directional movement mechanism for casement opening, with 8 mm backset, in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	20	
	1201/8	DUO Like 1201/7 but with 8 mm backset.	20	
	1202/7	Bi-directional movement with 22 mm backset made of black galvanized zamak, 7 mm square hole, 2 nylon bushings Ø 6-Ø 8 mm.	20	
	1203/7	MONO Mono directional gearbox with 16 mm backset for RIBANTATRE and RIBANTA 4, in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	5	
	1203/8	MONO Like 1203/7 but with 8 mm backset.	5	
	1204/7	DUO Bi-directional movement mechanism with 16 mm backset for casement opening in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	10	
	1204/8	DUO Like 1204/7 but with 8 mm backset.	10	
	1210/7	MONO Mono directional gearbox for tilt and turn windows with 14,5 mm backset, in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	5	
	1211/7	DUO Bi-directional movement mechanism for casement opening, with 14,5 mm backset, in black galvanized zamak, 7 mm square hole, nylon bushings Ø 6-Ø 8 mm.	20	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1243.599	Aluminium loose grip handle for art. 870.755/.756-872.752-873.755/.756.	1	1013, 7035, 9010, C, F, NE, SILV
	1243.704	Handle connection piece in black galvanized zamak, 2 polyurethane caps.	10	
	1243.710	Locking piece in black galvanized zamak, 1 polyurethane cap.	5	
	1243.710W	Like 1243.710 but in white galvanized zamak.	5	
	1243.721	Adjustable keeper in black galvanized zamak, 2 preassembled grub screws M5x12 and 1 countersunk head screw M4x8 in stainless steel 304.	40	
	1243.721W	Like 1243.721 but in white galvanized zamak.	40	
	1243.750	Aluminium handle for RIBANTATRE, distance between centres 84.5-92-98-104 mm, 2 socket head cap screws M5x10 in stainless steel 304.	5	1013, 3003, 6005, 8017, 9001, 9005, 9010, BW21, C, F, NE, SILV, U, ZE
	1243.790	Upper corner drive in black galvanized zamak.	10	
	1246.832	Hinge-side supplementary closing point in black galvanized zamak, 3 pre-assembled grub screws M5x12 and 1 countersunk head screw M4x8 in stainless steel 304.	40	
	1246.832W	Additional closure hinge side in white galvanized zamak, 3 pre-mounted grub screws M5x12 and 1 socket flat head screw M4x8 in stainless steel 304.	40	
	1246.835	Non-handed anti-burglar device for grooves 13,5x16,5 and 14x18, in black galvanized zamak, 2 countersunk head screws M5x18 in stainless steel 304 (self-forming), 2 nylon bushings Ø 6-Ø 8 mm.	40	









ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1341	PIOV RATRE (patented) Releasable arm stay in stainless steel 304, zamak counterplates, 4 preassembled grub screws M5x6 in galvanized steel. For Euro groove/NC International profiles and for grooves 10x14,3-12x15-14x18-12,5x16,5-13,5x16,5. Weight capacity: 2 arms 70 Kg.	20	
	1343.2	Damping-effect opening restrictor arm in zamak, nylon, polyurethane and stainless steel 304, 2 grub screws M5x8 in galvanized steel and 2 M5x12 in stainless steel 304.	10	
	1343.4	Damping-effect opening limiter arm stay in black galvanized zamak, polyurethane and stainless steel 304, 2 grub screws M5x8 and 2 pre-assembled grub screws M5x12 in stainless steel 304.	10	
	1343.8L/20	LH frictioning opening limiter arm stay, 20 cm, in zamak, nylon and stainless steel 304, 3 preassembled grub screws M5x12 in stainless steel 304.	20	
	1343.8L/60	Like 1343.8L/20 but of 60 cm.	20	
	1343.8R/20	Like 1343.8L/20 but right hand.	20	
	1343.8R/60	Like 1343.8L/60 but right hand.	20	
	1343.801	Partial frictioning kit for art. 1343.8R/60 – 1343.8L/60, in nylon, 1 screw M5x9 in stainless steel 304.	40	
	1344	PIOV RADUE (patented) Releasable arm stay in stainless steel 304, counterplates in black galvanized zamak, 2 grub screws M5x6 and 2 grub screws M5x10, pre-assembled, in stainless steel. Weight capacity: 2 arms 70 Kg.	20	
	1344.1	PIOV RADUE (patented) Releasable arm stay in stainless steel 304, counterplates in black galvanized zamak, 2 grub screws M5x6 and 2 grub screws M5x10, pre-assembled, in stainless steel. Weight capacity: 2 arms 70 Kg.	20	
	1344.4	PIOV RADUE (patented) Releasable arm stay in stainless steel 304, counterplates in black galvanized zamak, 2 grub screws M5x6 and 2 grub screws M5x10, pre-assembled, in stainless steel. Weight capacity: 2 arms 70 Kg.	20	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1345	Horizontal releasable arm stay for bottom hung casement in stainless steel 304, galvanized zamak base, 2 stainless steel 303 grub screws, 1 grub screw M5x6 and 2 grub screws M5x10 in stainless steel, 1 nylon sliding guide, 1 nylon stopping block. Fit for profiles with clearance mm 21÷31,5. Application field: Upper side horizontal assembly. Casement minimum height: 400 mm - Maximum width: until 1200 mm with 1 arm, up to 1200 mm with 2 arms. Bottom hung casement maximum opening: 200 mm. Groove of the leaf: 20 or 23 mm. Weight capacity: 1 arm 50 Kg., 2 arms 70 Kg.	20	
	1370.1	RICIRCOLO (patented) Aluminium and nylon catch to be clamped, 2 pre-assembled grub screws M5x6 and 2 pre-assembled grub screws M5x10 in black galvanized steel.	50	
	1390.1	REGOLO (patented) Preassembled clamp-in catch in black galvanized zamak, nylon knob, 2 self-tapping fitting screws in galvanized steel, adjustable keeper, 1 steel spring.	50	.74, .75, .78
	1404	Keeper in black galvanized zamak, wing nut and 1 pre-assembled countersunk head screw M5x10 in stainless steel 304.	100	
	1410.701	Support in zamak, 1 pre-assembled grub screw M5x6 in galvanized steel.	100	
	1410.705	Black nylon support.	100	
	1411.1	Keeper for art. 1556 in black galvanized zamak, 2 cap screws Ø 3,9x13 in galvanized steel.	50	
	1414	Adjustable keeper in black galvanized zamak, 1 pre-assembled grub screw M5x12 in stainless steel, 2 nylon cups.	200	









ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1414W	Like 1414 but in white galvanized zamak.	200	
	1414.1W	Double adjustable keeper in white galvanized zamak, 2 pre-assembled grub screws M5x12 in stainless steel, 3 black nylon spacers (0.6 - 1 - 1.5 mm).	200	
	1414.5	Adjustable double keeper in black galvanized zamak for door profiles, 2 pre-assembled grub screws M5x12 in stainless steel.	50	
	1414.15	Keeper in black galvanized zamak, 2 pre-assembled grub screws M5x12 in stainless steel, 1 black galvanized zamak counterplate and 2 socket head cap screws M5x10 in stainless steel.	1	
	1414.16	Keeper in black galvanized zamak with 2 pre-assembled grub screws M5x12 in stainless steel.	1	
	1415	Double keeper in black galvanized zamak, 2 pre-assembled grub screws M5x10 in galvanized steel.	100	
	1416.5	Double keeper in black galvanized zamak, 1 pre-assembled grub screw M5x10 in galvanized steel.	100	
	1416.5W	Like 1416.5 but in white galvanized zamak.	100	
	1463	Ventilation locking piece available for 3rd locking point too, in black nylon (to combine with art. 1416.5).	100	
	1464	Intermediate locking piece in black galvanized zamak.	100	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1465	Terminal locking piece in black galvanized zamak, 1 polyurethane cap and 1 nylon bushing Ø 6-Ø 8.	100	
	1468	Sash stop device in black galvanized zamak and nylon, 2 cap screws 4,2x19 in galvanized steel.	20	
	1481	Connection piece in black galvanized zamak, 1 polyurethane cap, 1 nylon bushing Ø 6-Ø 8.	200	
	1481.8	Connection piece in white galvanized zamak, 1 clip and 1 nylon bushing Ø 6-Ø 8.	200	
	1484.4	Nylon connection piece.	200	
	1484.7	Couple of connection pieces with ventilation switch and 1 bushing Ø 6-Ø 8 in black nylon.	100	
	1484.8	Couple of connection pieces and 1 bushing Ø 6-Ø 8 in black nylon.	100	
	1485	Black nylon terminal rod closing piece, top end in galvanized steel Ø 8 with adjustable nylon bushing.	100	
	1485.8	Black nylon terminal rod closing piece, top end in galvanized steel Ø 8 with adjustable nylon bushing, 1 nylon bushing Ø 6-Ø 8.	100	










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	Code	DESCRIPTION	PCS.	FINISHES
	1486	Terminal rod closing piece in black galvanized zamak, 2 polyurethane caps and 1 nylon bushing Ø 6-Ø 8.	100	
	1486.8	Terminal rod closing piece in white galvanized zamak, 1 clip and 1 nylon bushing Ø 6-Ø 8, 1 polyurethane cap in red nylon.	100	
	1486.10	Terminal rod closing piece in black galvanized zamak with top end in stainless steel 430, for door profiles, 1 nylon adapter.	50	
	1487.1	Adjustable terminal rod closing piece in black galvanized zamak and stainless steel 430, 1 polyurethane cap and 1 nylon bushing Ø 6-Ø 8.	100	
	1487.8	Adjustable terminal rod closing piece in white galvanized zamak, pre-assembled black nylon clips.	100	
	1490	BLOCAL Lock with security cylinder (same keys) in zamak, nylon and stainless steel 430, 2 cap screws M5x12 and 2 cap screws Ø3.9x13 in stainless steel 304.	10	1013, 7035, 8019, 9001, 9005, 9010, BL10, C, SILV
	1541	CHIUDO (patented) Bolt (travel 20 mm) in black nylon and galvanized steel, stroke-end block in zamak.	50	
	1541.10	CHIUDO (patented) Short bolt (travel 22 mm) in black galvanized zamak with top end in stainless steel 430, for door profiles, zamak stroke-end block with preassembled grub screw M5x10 in stainless steel and 1 nylon adapter.	20	
	1550	REVERTO (patented) Lever bolt (travel 22 mm) in zamak, nylon and stainless steel 430, 2 countersunk head screws M4x8 and 2 countersunk head screws Ø 3.9x19 in black galvanized steel.	20	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1556/20	SUPER REVERTO (patented) Lever bolt 20 cm (travel 22 mm) in aluminium, nylon, galvanized steel and stainless steel 430, pin in galvanized steel, 4 countersunk head screws Ø 3.9x19 in galvanized steel.	20	9010, B.SA, F, NE
	1556/45	SUPER REVERTO Like 1556/20 but 45 cm.	20	9010, NE
	1556/65	SUPER REVERTO Like 1556/20 but 65 cm.	10	9010, B.SA, NE
	1556.5	SUPER REVERTO (patented) Door lever bolt (travel 22 mm) in zamak, nylon, galvanized steel and stainless steel 430, 1 extension rod and 1 adapter in nylon.	20	
	1556.801	Polyamide extension rod for bolt art. 1556.5.	100	
	1557/13	IPEP REVERTO (patented) Lever bolt 13 cm (travel 22 mm) in zamak, pin and 3 countersunk head screws Ø 3.9x19 in stainless steel.	20	9005, 9010, B.SA, BR5, GR217, SILV
	1557/20	IPEP REVERTO (patented) Lever bolt 20 cm (travel 22 mm) in zamak, pin and 3 countersunk head screws Ø 3.9x19 in stainless steel.	20	1013, 6005, 9005, 9010, B.SA, BL10, GR217, GR50, GR51, SILV
	1557/45	IPEP REVERTO (patented) Lever bolt 45 cm (travel 22 mm) in zamak and aluminium, pin and 5 countersunk head screws Ø 3.9x19 in stainless steel.	20	9005, 9010, B.SA, BL10, BR5, GR217, SILV
	1557/65	IPEP REVERTO (patented) Lever bolt 65 cm (travel 22 mm) in zamak and aluminium, pin and 6 countersunk head screws Ø 3.9x19 in stainless steel.	10	9005, 9010, B.SA, GR217, SILV
	1572.801	Kit composed of: keeper (outer body in painted ABS liquid varnished, core in Zamak), 1 spacer of 5 mm, 2 spacers of 4 mm, 1 spacer of 2 mm made of nylon, 3 cap screws Ø 4.2x32 in white galvanised steel.	10	.74, .78, 1013, 8019, SILV

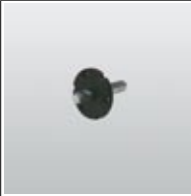








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	Code	DESCRIPTION	PCS.	FINISHES
	1604	SELLA Handle in brass, distance between centres of 43 mm, 7 mm square spindle and 2 countersunk head screws M5x35 in galvanized steel (to combine with art. 1200/7 and 1201/7).	5	OTT
	1605	STAFFA Handle in brass, distance between centres of 43 mm, 7 mm square spindle and 2 countersunk head screws M5x35 in galvanized steel (to combine with art. 1200/7 and 1201/7).	5	OTT
	1606	GINEVRA Stainless steel (AISI 304) handle, distance between centres 43 mm, square spindle 7 mm, 2 stainless steel countersunk head screws M5x45. It can be combined with movement mechanisms MONO (art. 1200/7) and DUO (art. 1201/7).	2	PVD H, S
	1607	GINEVRA Stainless steel (AISI 304) handle, distance between centres 43 mm, square spindle 7 mm, 2 stainless steel countersunk head screws M5x45. It can be combined with movement mechanisms MONO (art. 1200/7) and DUO (art. 1201/7).	2	PVD H, S
	1608	GINEVRA Stainless steel (AISI 304) handle, distance between centres 43 mm, square spindle 7 mm, 2 stainless steel countersunk head screws M5x45. It can be combined with movement mechanisms MONO (art. 1200/7) and DUO (art. 1201/7).	2	PVD H, S
	1609	Snap-latch with reduced base and handle made of aluminum and nylon with 7 mm squared spindle and 2 zinc-plated steel countersunk head screw M5x35.	5	9005, 9010, C, SILV
	1625	RUMBA Aluminium double door handle, 2 pre-assembled grub screws M6x10 in galvanized steel and 4 countersunk head screws Ø3,5x13 in stainless steel 304.	10	1013, 3003, 6005, 8017, 9010, F, GR50, GR51, NE, U, ZE
	1635	SAMBA Aluminium double door handle, 2 pre-assembled grub screws M6x8 in galvanized steel and 4 countersunk head screws Ø3,5x13 in stainless steel 304.	10	1013, 3003, 6005, 9001, 9010, C, F, NE, U, ZE
	1636	CHARLESTON Aluminium double door handle, 2 pre-assembled grub screws M6x8 in galvanized steel and 4 countersunk head screws Ø 3,5x13 in stainless steel 304.	10	1013, 1015, 3003, 6005, 9010, 9016, B.SA, C, F, NE, U, ZE










ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1640	SELLA Double door handle in solid brass, with spring return, 4 countersunk head screws Ø 3,5x16 in galvanized steel.	4	OTT
	1640.899	8 mm square spindle in galvanized steel (to combine with 1640 and 1641 for door with thickness from 50 to 65 mm).	50	
	1641	STAFFA Double door handle in solid brass, with spring return, 4 countersunk head screws Ø 3,5x16 in galvanized steel.	4	OTT
	1642	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for shaped cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S
	1642.1	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for oval cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S
	1643	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for shaped cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S
	1643.1	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for oval cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S
	1644	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for shaped cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S
	1644.1	GINEVRA Stainless steel (AISI 304) double door handle with return spring and square spindle 8x120 mm, 2 escutcheons for oval cylinder, 8 stainless steel countersunk head screws Ø 4,2x19.	2	PVD H, S










ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1665.801	Single handle attachment for art. 1666, in galvanized steel and nylon.	20	
	1666	AZALEA Double door handle in aluminium and nylon, 2 pre-assembled grub screws M6x8 and 6 countersunk head screws Ø3,5x13 in galvanized steel.	10	1013, 3003, 6005, 9010, C, F, NE, U, ZE
	1801.1	EXCALIBUR Nylon 6 handle with pre-mounted stainless steel set screws. Diameter 35 mm.	2	.74, .78, .79, .81
	1801.2	EXCALIBUR Nylon 6 handle with pre-mounted stainless steel set screws. Diameter 35 mm.	2	.74, .79, .81
	1802.1	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	2	P, PVD H, S
	1802.2	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	2	P, PVD H, S
	1802.3	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	2	P, PVD H, S
	1802.4	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	2	P, PVD H, S
	1802.5	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	2	P, PVD H, S

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	1802.6	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 35 mm.	2	S
	1802.10L	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	1	P, PVD H, S
	1802.10R	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	1	P, PVD H, S
	1802.11L	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	1	P, PVD H, S
	1802.11R	EXCALIBUR Stainless steel (AISI 304) handle with brass bushings and pre-mounted stainless steel set screws. Diameter 32 mm.	1	P, PVD H, S
	1810.1	Single fastener. Consisting of: 2 galvanized set screws M8x45, 2 bushings M8, 2 extra-large nuts.	1	
	1810.2	Single fastener with counter-plate. Consisting of: 2 galvanized set screws M8x45, 2 bushings M8, 2 counter-plates with spring.	1	
	1811.1	Double fastener. Consisting of: 2 threaded bars M8x100, 4 bushings M8. For door profiles with section from 30 to 60 mm.	1	
	2010.2	APPLI Front fixed central handle in aluminium, nylon and galvanized steel, 2 self-shaping aluminium inserts, 2 cap screws Ø 4,2x13 in galvanized steel and 2 countersunk head screws M5x20 in stainless steel 304.	20	1013, 3003, 6005, 9001, 9010, F, NE, U

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	2050	LATO (patented) Push and slide closing device in aluminium, stainless steel 430, zamak and nylon, 2 cap screws Ø 3,9x13 in stainless steel 304, galvanized steel pre-assembled grub screws M6x8 and M6x22.	20	1013, 3003, 6005, 9010, BL10, F, NE, U, ZE
	2050.709	Cranked locking piece in stainless steel 430.	40	
	2050.711	Cranked locking piece in stainless steel 430.	40	
	2060.1	LATODUE (patented) Rounded lateral closing gear for sliding windows and doors in extruded aluminium, zamak and nylon; galvanized steel pre-assembled grub screws M6x8 and M6x20 (9010 W=with white nylon lever).	20	1013, 1015, 6005, 7035, 8017, 8077, 9001, 9010, 9010W, 9016, C, F, GR217, HL, NE, SILV, U, ZE
	2070	MODULO (patented) Non automatic lateral closing gear, in aluminium and zamak, 2 pre-assembled countersunk head screws M5x16 in stainless steel 304.	20	1013, 1015, 9001, 9010, B.SA, C, F, HL, NE, U, ZE
	2070.1	MODULODUE (patented) Non automatic rounded lateral closing gear, in aluminium and zamak, 2 pre-assembled countersunk head screws M5x16 in stainless steel 304 (XSD=pack: 10 pcs.).	20	1013, 1015, 1247, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BR5, BR801, F, GR217, GR606, HL, NE, PVD X, SILV, WT005, XSD, ZE
	2070.836	(patented) Locking piece in stainless steel 430.	40	
	2070.837	(patented) Locking piece in stainless steel 430.	40	
	2070.844	(patented) Locking piece in stainless steel 430.	40	





ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	2070.863	Keeper in stainless steel 430, 2 cap screws Ø 3,9x13 in stainless steel 304.	40	
	2070.868	Keeper in stainless steel 430, 2 cap screws Ø 3,9x25 in stainless steel 304.	40	
	2071	MODULO (patented) Automatic lateral closing gear, in aluminium and zamak, 2 pre-assembled countersunk head screws M5x16 in stainless steel 304.	20	1013, 1015, 8017, 9001, 9005, 9010, 9016, C, F, HL, NE, U, XSD, ZE
	2071.1	MODULODUE (patented) Automatic rounded lateral closing gear, in aluminium and zamak, 2 pre-assembled countersunk head screws M5x16 in stainless steel 304 (XSD=pack. 10 pcs.).	20	1013, 1015, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, C, F, GR217, GR606, HL, NE, SILV, XSD, ZE
	2073	MODULO (patented) Non automatic double lateral closing gear with safety cylinder (different keys) in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304.	10	1013, 1015, 9010, C, F, HL, NE, U, ZE
	2073.1	MODULODUE (patented) Non automatic double rounded lateral closing gear with safety cylinder (different keys) in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304 (XSD=pack. 5 pcs.).	10	1013, 1015, 1247, 6005, 8017, 9001, 9005, 9010, 9016, B.SA, BR5, BR801, F, GR217, GR606, HL, NE, PVD X, SILV, XSD, ZE
	2075	MODULO (patented) Non automatic lateral closing gear in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304.	10	1013, 1015, 8017, 9001, 9010, 9016, C, F, HL, NE, U, ZE
	2075.1	MODULODUE (patented) Non automatic rounded lateral closing gear in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304 (XSD=pack. 5 pcs.).	10	1013, 1015, 1247, 6005, 8019, 9001, 9005, 9010, 9016, B.SA, BR5, BR801, C, F, GR217, GR606, HL, NE, SILV, U, XSD, ZE
	2076	MODULO (patented) Double closing gear (for 4 sashes) in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304.	10	1013, 1015, 9010, C, F, NE, ZE

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	2076.1	MODULODUE (patented) Rounded double closing gear for sliding doors (for 4 sashes) in aluminium and zamak, 2 countersunk head screws M5x25 and 2 countersunk head screws M5x35 in stainless steel 304.	10	1013, 9001, 9005, 9010, 9016, B.SA, BR5, BR801, C, F, GR217, GR606, HL, NE, XSD, ZE
	2080	MODULO Aluminium pull handle (XSD=pack. 5 pcs.).	10	1013, 1015, 1247, 6005, 8017, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, C, F, GR217, GR606, HL, NE, PVD X, SILV, U, XSD, ZE
	2080.1	MODULO External aluminium pull handle (XSD=pack. 5 pcs.).	10	1013, 1015, 8017, 9001, 9005, 9010, 9016, B.SA, BL10, BR801, C, F, GR217, HL, NE, PVD X, SILV, XSD, ZE
	2400.1	Basic kit of left hand rollers. Complete kit with 1 pair of rollers in aluminium and die-cast zamak, 2 rollers cover supports and 2 arm hooking sliding pieces in nylon, 1 unhooking key in galvanized steel, 1 sash return guide block in galvanized zamak, 1 bag with 10 pop-rivets M5 in galvanized steel, 2 plates M5 in zamak, 16 cap screws M5x18, 2 cap screws M5x15 and 19 self tapping countersunk head screws Ø 4,2x25 in stainless steel 304. Weight capacity: 2 rollers max 150 Kg.	1	
	2400.2	Basic kit of right hand rollers. Complete kit with 1 pair of rollers in aluminium and die-cast zamak, 2 rollers cover supports and 2 arm hooking sliding pieces in nylon, 1 unhooking key in galvanized steel, 1 sash return guide block in galvanized zamak, 1 bag with 10 pop-rivets M5 in galvanized steel, 2 plates M5 in zamak, 16 cap screws M5x18, 2 cap screws M5x15 and 19 self tapping countersunk head screws Ø 4,2x25 in stainless steel 304. Weight capacity: 2 rollers max 150 Kg.	1	
	2405/900	Guides, covers (L=from 700 to 900 mm) and sash spacer profile in aluminium, 2 guide closing caps, 2 lower cover caps and 2 upper cover caps in nylon, 1 roller link rod, 1 group of arms for bottom hung casement opening out, 1 spring in galvanized steel, sash stop device in die-cast zamak.	1	9010, F, ZE
	2405/1100	Like 2405/900 but L=from 901 to 1100 mm.	1	9010, F, ZE
	2405/1330	Like 2405/900 but L=from 1101 to 1330 mm.	1	9010, F, ZE
	2405/1650	Like 2405/900 but L=from 1331 to 1650 mm.	1	9010, F, ZE
	2410	SPAZIO Closing kit. Basic kit (4 locking points) with corner devices, transmission and movement devices, hooks and closing point in black zamak, screws in stainless steel 304.	5	
	3000.4	RIBANTA 4 (patented) 4-point locking device for turn-first function, vertical fulcrum. Basic kit with standard arm in stainless steel 304, corner drive and locking points in black galvanized zamak, 7 nylon bushings Ø 6-Ø 8 mm, screws in stainless steel 304.	5	








ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3000.5	RIBANTA 4 Like 3000.4 but with short arm (5 bushings).	5	
	3000.6	RIBANTA 4 (patented) 4-point locking device for turn-first function, corner drive fulcrum. Basic kit with standard arm in stainless steel 304, corner drive and locking points in black galvanized zamak, 8 nylon bushings Ø 6-Ø 8 mm, screws in stainless steel 304.	5	
	3000.7	RIBANTA 4 Like 3000.6 but with short arm (5 bushings).	5	
	3000.731	(patented) Kit of RH hinges in zamak and aluminium, 1 countersunk head screw M5x8, 4 countersunk oval head screws M5x10, 1 countersunk head screw M5x16 and 1 countersunk head screw Ø 3,9x13 in stainless steel 304. Casement max. weight 100 Kg.	5	1013, 1015, 7035, 8019, 9001, 9005, 9010, 9016, BL10, BR4, BR5, BR801, C, GR217, GR606, HL, SILV
	3000.732	(patented) Transformation kit in zamak, for RIBANTA 4 LH version.	5	1013, 1015, 8019, 9001, 9005, 9010, BL10, BR801, C, GR217, GR606, RD501, SILV, WT005
	3000.739	Non-handed hinge Kit for RIBANTA 4. Casement max. weight 100 Kg.	5	1013, 1015, 1247, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR4, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, RD501, SILV, WT005
	3000.742	LH transformation hinge pivot for tilt and turn, for art. 3000.6/.7.	5	1013, 1015, 8019, 9001, 9005, 9010, BL10, BR4, BR5, BR801, C, GR217, GR606, HL, SILV
	3000.751	RIBANTA 4 Not preassembled standard arm for turn-first function, in stainless steel 304, not-galvanized zamak, aluminium rod, rod-connection locking piece in black galvanized zamak, screws in stainless steel 304.	5	
	3000.771	RIBANTA 4 Like 3000.751 but 20 pcs. pack.	20	
	3000.800	Locking piece (only for tilt and turn + semi-fixed casement), alternative to the upper bolt.	40	
	3000.820	Kit for vertical supplementary locking points in black galvanized zamak, 2 nylon bushings Ø 6-Ø 8 mm, screws in stainless steel 304.	5	
	3000.830	(patented) Clamp in hinge kit for casement alongside RIBANTATRE in zamak, aluminium and stainless steel 430, 2 countersunk head screws M5x8, 4 countersunk head screws M5x12, 2 countersunk head screws M5x16 and 4 countersunk head screws Ø 4,2x13 in stainless steel 304. To be used with art. 3000.739.	5	1013, 1015, 1247, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR4, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, RD501, SILV, WT005
	3000.841	Lower bolt with keeper and support in stainless steel, nylon and black galvanized zamak, screws in stainless steel 304.	10	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3040.709	(patented) Non-handed clamp in hinge kit for RIBANTA 4, in zamak and aluminium, preassembled counterplates in stainless steel 304 and stainless steel 430, 1 countersunk head screw Ø 3.9x13, 1 countersunk head screw M5x8, 2 countersunk oval head screws M5x10, 1 preassembled grub screw M5x12 and 1 preassembled grub screw M5x6 in stainless steel 304, 2 preassembled countersunk oval head screws M5x10 and 1 preassembled countersunk head screws M5x16 in stainless steel 304 with unscrewing painting protection. Casement max weight of 100 Kg (70 Kg without supplementary screws included).	5	1013, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, SILV, WT005
	3040.721	Like 3040.701 but 20 pcs. pack.	20	1013, 9005, 9010
	3040.729	Like 3040.709 but 20 pcs. pack.	20	1013, 9005, 9010
	3040.734	(patented) LH clamp in hinge kit for RIBANTA 4, in zamak and aluminium, preassembled counterplates in stainless steel 304 and stainless steel 430, 1 countersunk head screw Ø 3.9x13, 1 countersunk head screw M5x8, 2 countersunk oval head screws M5x10, 1 preassembled grub screw M5x12 and 1 preassembled grub screw M5x6 in stainless steel 304, 2 preassembled countersunk oval head screws M5x10 and 1 preassembled countersunk head screws M5x16 in stainless steel 304 with unscrewing painting protection. Casement max weight of 100 Kg (70 Kg without supplementary screws included).	5	9005, 9010, C, SILV
	3040.750	RIBANTA 4 Preassembled standard arm for turn-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3040.752	RIBANTA 4 Not preassembled short arm for turn-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3040.770	RIBANTA 4 Like 3040.750 but 20 pcs. pack.	20	
	3040.772	RIBANTA 4 Like 3040.752 but 20 pcs. pack.	20	
	3040.830	(patented) Clamp in hinge kit for casement alongside RIBANTA 4 in zamak, aluminium and stainless steel 430, 2 countersunk head screws M5x8, 4 countersunk head screws M5x12, 2 countersunk head screws M5x16 and 4 countersunk head screws Ø 4,2x13 in stainless steel 304. To be used with art. 3040.709.	5	1013, 1015, 1247, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, RD501, SILV, WT005
	3041.750	RIBANTA 4 Preassembled standard arm for tilt-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3041.752	RIBANTA 4 Not preassembled short arm for tilt-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	








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	Code	DESCRIPTION	PCS.	FINISHES
	3150	(patented) Basic kit for turn-first function, corner drive fulcrum and adjustable locking points in black galvanized zamak, 8 nylon bushings Ø 6-Ø 8 mm, screws in stainless steel 304.	5	
	3150.20	Like 3150 but 20 pcs. pack.	20	
	3150.701	(patented) Clamp in hinge kit for RIBANTATRE 150 in zamak and aluminium, preassembled counterplates in stainless steel 304, 4 countersunk head screws Ø 4,2x13, 4 countersunk head screws M5x8, 2 countersunk head screws M5x12 and 1 grub screw M5x6 in stainless steel 304, 2 preassembled countersunk head screws M5x16 and 2 preassembled countersunk head screws M5x9 in stainless steel 304 with unscrewing painting protection. Casement max weight of 150 Kg (100 Kg without supplementary screws included).	5	1013, 1015, 1247, 3001, 6005, 7032, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR51, GR606, HL, PVD H, PVD X, SILV, WT005
	3150.721	Like 3150.701 but 20 pcs. pack.	20	1013, 9005, 9010
	3150.750	RIBANTATRE 150 Preassembled standard arm for turn-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3150.752	RIBANTATRE 150 Not preassembled short arm for turn-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3150.770	RIBANTATRE 150 Like 3150.750 but 20 pcs. pack.	20	
	3150.772	RIBANTATRE 150 Like 3150.752 but 20 pcs. pack.	20	
	3150.800	Supplementary arm for turn-first function, in stainless steel 304, black galvanized zamak and black nylon, preanodized aluminium rod, 2 cap screws Ø 4,2x13 in stainless steel 304.	5	
	3150.830	(patented) Clamp in hinge kit in zamak and aluminium for casement alongside RIBANTATRE 150, preassembled counterplates in stainless steel 304, 4 countersunk head screws Ø 4,2x13, 4 countersunk head screws M5x12 and 1 grub screw M5x6 in stainless steel 304, 2 preassembled countersunk head screws M5x16 and 2 preassembled countersunk head screws M5x9 in stainless steel 304 with unscrewing painting protection.	5	1013, 1015, 7032, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, SILV, WT005
	3151	(patented) Basic kit for tilt-first function, corner drive fulcrum and adjustable locking points in black galvanized zamak, 6 nylon bushings Ø 6-Ø 8 mm, screws in stainless steel 304.	5	

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	Code	DESCRIPTION	PCS.	FINISHES
	3151.20	Like 3151 but 20 pcs. pack.	20	
	3151.750	RIBANTATRE 150 Preassembled standard arm for tilt-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3151.752	RIBANTATRE 150 Not preassembled short arm for tilt-first function, in stainless steel 304, black galvanized zamak, preanodized aluminium rod, screws in stainless steel 304.	5	
	3151.770	RIBANTATRE 150 Like 3151.750 but 20 pcs. pack.	20	
	3151.772	RIBANTATRE 150 Like 3151.752 but 20 pcs. pack.	20	
	3151.800	Supplementary arm for tilt-first function, in stainless steel 304, black galvanized zamak and black nylon, 2 preanodized aluminium rods, 2 cap screws Ø 4,2x13 in stainless steel 304.	5	
	3200.2L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, turn-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430, left hinge support in stainless steel 304, left pin in stainless steel 201 with premounted counterplate in stainless steel 430 and pin in galvanized steel, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	5	
	3200.2R	RIBANTA 5 Like 3200.2L but right hand.	5	
	3200.3L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, fixed height of handle to 300 mm, turn-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430, left hinge support in stainless steel 304, left pin in stainless steel 201 with premounted counterplate in stainless steel 430 and pin in galvanized steel, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	5	
	3200.3R	RIBANTA 5 Like 3200.3L but RH version.	5	
	3200.6L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, turn-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430 (without support and hinge pivot).	5	
	3200.6R	RIBANTA 5 Like 3200.6L but RH version.	5	
	3200.20L	RIBANTA 5 (patented) Left vertical fulcrum Kit, turn-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430.	20	







ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3200.20R	RIBANTA 5 Like 3200.20L but right hand.	20	
	3200.22L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, turn-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430.	20	
	3200.22R	RIBANTA 5 Like 3200.22L but right hand.	20	
	3200.600L	(patented) Left lateral closing Kit including: handle connection piece, 2 locking pieces (RH+LH) and 2 adjustable keepers in white galvanized zamak, premounted screws made of 304 and 430 stainless steel.	40	
	3200.600R	Like 3200.600L but RH version.	40	
	3200.605L	(patented) Left terminal locking piece in white galvanized zamak, adjustable keeper, premounted screws made of 304 and 430 stainless steel.	40	
	3200.605R	Like 3200.605L but right hand.	40	
	3200.612	Upper and lower corner device kit in white zamak and nylon, stainless steel 304 and 430 screws, preassembled.	5	
	3200.615L	Telescopic rod and RH closing point in white galvanized zamak and stainless steel 304 screws, preassembled.	5	
	3200.615R	Like 3200.615L but right hand.	5	
	3200.700L	Left bottom hinge support (weight capacity 170 Kg) in stainless steel 304.	5	
	3200.700R	Like 3200.700L but RH version.	5	
	3200.701	RIBANTA 5 (patented) Non-handed hinge kit (weight capacity 170 Kg) in aluminum and zamak, premounted upper pin and counterplate in stainless steel 430, lower pin in galvanized steel with premounted stainless steel grub screw, premounted nylon bushing and adjustment grub screw, 2 socket flat head screws M5x12 in stainless steel premounted on lower window leaf, 1 grub screw M5x6, 1 socket flat head screw M5x8 and 2 self-forming countersunk head screws M5x18 in stainless steel 304.	5	1013, 1015, 1247, 3001, 6005, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, GREY, PVD H, PVD X, SILV, WT005



ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3200.704L	LH handle connection piece in white galvanized zamak, preassembled grub screw in stainless steel 304.	40	
	3200.704R	Like 3200.704L but right hand.	40	
	3200.708L	RIBANTA 5 (patented) Left reinforcement kit for hinge 3000.709 (upper part), weight capacity 140 Kg, in zamak, pin in stainless steel 430, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	5	1013, 1015, 1247, 3001, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, GREY, PVD H, PVD X, SILV, WT005
	3200.708R	RIBANTA 5 Like 3200.708L but right hand.	5	1013, 1015, 1247, 3001, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, GREY, PVD H, PVD X, SILV, WT005
	3200.709	RIBANTA 5 (patented) Non-handed hinge kit (weight capacity 110 Kg) in aluminum, premounted upper pin and counterplate in stainless steel 43, premounted nylon bushing and adjustment grub screw, 2 socket flat head screws M5x12 in stainless steel mounted on lower window leaf, 1 socket flat head screw M5x8 in stainless steel 304, nylon pin covers.	5	1013, 1015, 1247, 3001, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, GREY, HL, PVD H, PVD X, SILV, WT005
	3200.710L	Left lower support and pin for secondary leaf hinge (weight capacity 110-140 Kg), in stainless steel 304, left pin in stainless steel 201 with premounted counterplate in stainless steel 430 and pin in galvanized steel, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	5	
	3200.710R	Like 3200.710L but right hand.	5	
	3200.720L	Left bottom hinge support (weight capacity 170 Kg) in stainless steel 304.	20	
	3200.720R	Like 3200.720L but RH version.	20	
	3200.721	RIBANTA 5 Like 3200.701 but 20 pcs. pack.	20	1013, 9005, 9010, C, SILV
	3200.729	RIBANTA 5 Like 3200.709 but 20 pcs. pack.	20	1013, 9005, 9010, C, SILV
	3200.730L	Left lower support and pin for secondary leaf hinge (weight capacity 110-140 Kg), in stainless steel 304, left pin in stainless steel 201 with premounted counterplate in stainless steel 430 and pin in galvanized steel, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	20	








ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3200.730R	Like 3200.730L but right hand.	20	
	3200.750L	RIBANTA 5 (patented) Left short arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304, pre-oxidized aluminum rod divided into millimetres.	5	
	3200.750R	RIBANTA 5 Like 3200.750L but right hand.	5	
	3200.751L	RIBANTA 5 (patented) Left standard arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304 and 430, premounted rod and rod divided into millimetres in pre-oxidized aluminum.	5	
	3200.751R	RIBANTA 5 Like 3200.751L but right hand.	5	
	3200.752L	RIBANTA 5 (patented) Left long arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304 and 430, premounted pre-oxidized aluminum rod and telescopic pinion in white galvanized zamak.	5	
	3200.752R	RIBANTA 5 Like 3200.752L but right hand.	5	
	3200.770L	RIBANTA 5 (patented) Left short arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304, pre-oxidized aluminum rod divided into millimetres.	20	
	3200.770R	RIBANTA 5 Like 3200.770L but right hand.	20	
	3200.771L	RIBANTA 5 (patented) Left standard arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304 and 430, premounted rod and rod divided into millimetres in pre-oxidized aluminum.	20	
	3200.771R	RIBANTA 5 Like 3200.771L but right hand.	20	
	3200.772L	RIBANTA 5 (patented) Left long arm, turn-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304 and 430, premounted pre-oxidized aluminum rod telescopic pinion in white galvanized zamak.	20	
	3200.772R	RIBANTA 5 Like 3200.772L but right hand.	20	
	3200.800L	RIBANTA 5 (patented) Left additional arm, turn-first function, in stainless steel 304, white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430.	5	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3200.800R	RIBANTA 5 Like 3200.800L but right hand.	5	
	3200.801	Anti-slam device (right + left) in red nylon for standard and long arm.	40	
	3200.802	Anti-slam device (right + left) in red nylon for supplementary arm.	40	
	3200.805L	(patented) Left locking piece and adjustable keeper in white galvanized zamak, premounted screws in stainless steel 304, 1 premounted clip in black nylon.	40	
	3200.805R	Like 3200.805L but right hand.	40	
	3200.809	Hinge kit in aluminium for second leaf, pre-assembled pins and counterplates in stainless steel 430, black nylon bushings, 4 socket head cap screws M5x16 and 2 special countersunk oval socket flat head screws M5x10 in stainless steel 430, pre-assembled. Weight capacity 80 Kg.	5	1013, 1015, 1247, 6005, 7035, 8017, 8019, 9001, 9005, 9010, 9016, B.SA, BL10, BR5, BR801, BW21, C, GR217, GR606, HL, PVD H, PVD X, SILV, WT005
	3200.810	(patented) Intermediate closing point in white galvanized zamak, premounted screws in stainless steel 304 and 430, and adjustable locking piece.	40	
	3200.820L	(patented) Left kit for 6 closing points in white galvanized zamak, premounted screws in stainless steel 304 and 430.	5	
	3200.820R	Like 3200.820L but RH version.	5	
	3200.825L	(patented) Left Kit for 8 closing points in white galvanized zamak, premounted screws in stainless steel 304 and 430.	5	
	3200.825R	Like 3200.825L but RH version.	5	
	3200.829	Like 3200.809 but 20 pcs. pack.	20	1013, 9005, 9010







ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3200.835	Anti-burglar device in stainless steel 304, 1 socket flat head screw M4x8 in stainless steel 304, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	20	
	3200.840L	(patented) Left upper adjustable support for secondary leaf hinge in white galvanized zamak and stainless steel arm, premounted stainless steel screw 304.	5	
	3200.840R	Like 3200.840L but right hand.	5	
	3200.860L	(patented) Left upper support for secondary leaf hinge in white galvanized zamak and stainless steel arm, premounted stainless steel screw 304.	20	
	3200.860R	Like 3200.840R but 20 pcs. pack.	20	
	3201.2L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, tilt-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430, left hinge support in stainless steel 304, left pin in stainless steel 201 with premounted counterplate in stainless steel 430 and pin in galvanized steel, 1 self-forming countersunk head screw M5x18 in stainless steel 304.	5	
	3201.2R	RIBANTA 5 Like 3201.2L but right hand.	5	
	3201.22L	RIBANTA 5 (patented) Left horizontal fulcrum Kit, tilt-first function, in white galvanized zamak and black nylon, premounted screw in stainless steel 304 and 430.	20	
	3201.22R	RIBANTA 5 Like 3201.22L but right hand.	20	
	3201.750L	RIBANTA 5 (patented) Right short arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, pre-mounted screw in stainless steel 304, pre-oxidized aluminum rod divided into millimetres.	5	
	3201.750R	RIBANTA 5 Like 3201.750L but right hand.	5	
	3201.751L	RIBANTA 5 (patented) Left standard arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, premounted screw in stainless steel 304 and 430, premounted rod and rod divided into millimetres in pre-oxidized aluminum.	5	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	3201.751R	RIBANTA 5 Like 3201.751L but right hand.	5	
	3201.752L	RIBANTA 5 (patented) Left long arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, pre-mounted screw in stainless steel 304 and 430, pre-mounted pre-oxidized aluminum rod and telescopic pinion in white galvanized zamak.	5	
	3201.752R	RIBANTA 5 Like 3201.752L but right hand.	5	
	3201.770L	RIBANTA 5 (patented) Right short arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, pre-mounted screw in stainless steel 304, pre-oxidized aluminum rod divided into millimetres.	20	
	3201.770R	RIBANTA 5 Like 3201.770L but right hand.	20	
	3201.771L	RIBANTA 5 (patented) Left standard arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, pre-mounted screw in stainless steel 304 and 430, pre-mounted rod and rod divided into millimetres in pre-oxidized aluminum.	20	
	3201.771R	RIBANTA 5 Like 3201.771L but right hand.	20	
	3201.772L	RIBANTA 5 (patented) Left long arm, tilt-first function, in white galvanized zamak, black nylon, stainless steel 201 and 304, pre-mounted screw in stainless steel 304 and 430, pre-mounted pre-oxidized aluminum rod and telescopic pinion in white galvanized zamak.	20	
	3201.772R	RIBANTA 5 Like 3201.772L but right hand.	20	
	3201.800L	RIBANTA 5 (patented) Left supplementary arm, tilt-first function, in stainless steel 304, white galvanized zamak and black nylon, pre-mounted screw in stainless steel 304 and 430.	5	
	3201.800R	RIBANTA 5 Like 3201.800L but right hand.	5	
	4232.1	Adjustable electrical contacts in brass and nylon, 2 cap screws Ø 3.9x16 and 2 cap screws Ø 3.9x22 in galvanized steel, 3 nylon spacers of 5 mm and 1 nylon spacer of 2 mm.	20	
	6000.1/1200	BERNINI (patented) Horizontal non-handed panic bar with 1 locking point in zamak and galvanised steel. Complete with: latch bolt in nickel plated zamak, counterplates in galvanised steel, 1200 bar in painted steel, 1 keeper + 3 spacers in painted zamak, 8 countersunk head screws Ø 4.2x13 in black galvanised steel, 2 cap screws Ø 4.2x19 in black galvanised steel, 16 countersunk head screws M4x5 in black galvanised steel. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029, 9005, GREY

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	6000.99/120	BERNINI Like 6000.1/1200 but with supports and bar same finish.	1	1013, 9005, 9010, GREY, SILV
	6000.2/1200	BERNINI (patented) Vertical rod non-handed panic bar with 2 locking points in zamak and galvanised steel. Complete with: counterplates in galvanised steel, 1200 bar in painted steel, 1 floor-mounted keeper in stainless steel, 1 black nylon insert, 1 top rod + 1 bottom rod in aluminium, 1 rod cover in painted aluminium 1395 mm, 1 rod cover in painted aluminium 1037 mm, 2 adjustable plugs in black galvanised zamak, 1 keeper + 3 spacers in painted zamak, 8 countersunk head screws Ø 4.2x13 in black galvanised steel, 2 cap screws Ø 4.2x19 in black galvanised steel, 4 cap screws Ø 4.2x9.5 in black galvanised steel, 22 countersunk head screws M4x5 in black galvanised steel. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029, 9005, GREY
	6000.98/120	BERNINI Like 6000.2/1200 but with supports and bar same finish.	1	1013, 9005, 9010, GREY, SILV
	6000.3/1200	BERNINI (patented) Vertical rod non-handed panic bar with 3 locking points in zamak and galvanized steel. Complete with: latch bolt in nickel plated zamak, counterplates in white galvanised steel, 1200 bar in painted steel, 1 top rod + 1 bottom rod in aluminium, 1 1395 mm rod cover in painted aluminium, 1 1037 mm rod cover in painted aluminium, 2 adjustable plugs in black galvanised zamak, 3 keepers + 9 spacers in painted zamak, 10 countersunk head screws Ø 3.9x13 in white galvanised steel, 8 countersunk head screws Ø 4.2x13 in black galvanised steel, 6 cap screws Ø 4.2x19 in black galvanised steel, 28 countersunk head screws Ø M4x5 in black galvanised steel. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029, GREY
	6000.97/120	BERNINI Like 6000.3/1200 but with supports and bar same finish.	1	1013, 9005, 9010, GREY, SILV
	6000.701	BERNINI (patented) Kit with horizontal non-handed supports, one locking point in painted zamak and galvanised steel. Complete with: latch bolt in nickel plated zamak, counterplates in galvanised steel, 1 keeper + 3 spacers in painted zamak, right and left nylon bar caps, 8 countersunk head screws Ø 4.2x13 in galvanised steel, 2 cap screws Ø 4.2x19 in galvanised steel, 16 countersunk head screws M4x5 in black galvanised steel (for finishes 9006/9010: 8 countersunk head screws M4x5 in galvanised steel + 8 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.702	BERNINI (patented) Kit with non-handed vertical supports, two locking points in painted zamak and galvanised steel. Complete with: galvanised steel counterplates, right and left nylon bar caps, 8 countersunk head screws Ø 4.2x13 in galvanised steel, 16 countersunk head screws M4x5 in galvanised steel (for finishes 9006/9010: 8 countersunk head screws M4x5 in galvanised steel + 8 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.703	BERNINI (patented) Kit with non-handed supports, three locking points in painted zamak and galvanised steel. Complete with: latch bolt in nickel plated zamak, counterplates in galvanised steel, 1 keeper + 3 spacers in painted zamak, right and left nylon bar caps, 8 countersunk head screws Ø 4.2x13 in galvanised steel, 2 cap screws Ø 4.2x19 in galvanised steel, 16 countersunk head screws M4x5 in black galvanised steel (for finishes 9006/9010: 8 countersunk head screws M4x5 in galvanised steel + 8 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.730	(patented) Kit with top / bottom latch bolts in painted zamak and galvanised steel, nickel plated latch bolt. Including: fastening counterplates in galvanised steel, 1 floor-mounted keeper in stainless steel + 1 black nylon insert, 2 adjustable plugs in galvanised zamak, 1 keeper + 3 spacers in painted zamak, 6 countersunk head screws Ø 3.9x13 in white galvanised steel, 4 cap screws Ø 4.2x9.5 in galvanised steel, 2 cap screws Ø 4.2x19 in galvanised steel, 6 countersunk head screws M4x5 in white galvanised steel (for finishes 9006/9010: 4 countersunk head screws M4x5 in black galvanised steel + 2 countersunk head screws M4x6 in stainless steel).	1	1013, 9005, 9010, GREY, PVD X, SILV






ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	6000.735	(patented) Kit with top/side latch bolts in painted zamak and galvanised steel, nickel plated latch bolt. Including: fastening counterplates in galvanised steel, 2 adjustable plugs in galvanised zamak, 2 keepers + 6 spacers in painted zamak, 8 countersunk head screws Ø 3.9x13 in white galvanised steel, 2 cap screws Ø 4.2x9.5 and 4 cap screws Ø 4.2x19 in galvanised steel, 9 countersunk head screws M4x5 in white galvanised steel (for finishes 9006/9010: 6 countersunk head screws M4x5 in black galvanised steel + 3 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.740	(patented) Kit with side latch bolts in painted zamak and galvanised steel, nickel plated latch bolt. Including: fastening counterplates in galvanised steel, 2 keepers + 6 spacers in painted zamak, 2 adjustable through-guides in galvanised zamak, 10 countersunk head screws Ø 3.9x13 in galvanised steel, 4 cap screws Ø 4.2x19 in galvanised steel, 12 countersunk head screws M4x5 in black galvanised steel (for finishes 9006/9010: 8 countersunk head screws M4x5 in galvanised steel + 4 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.751	(patented) Support for horizontal latching device with one push-pad in painted zamak and galvanized steel, nickel plated latch bolt. Complete with: fastening counterplates in galvanised steel, 93 mm painted steel bar, 1 keeper + 3 spacers in painted zamak, right and left nylon bar caps, 4 countersunk head screws Ø 4.2x13 in galvanised steel, 2 cap screws Ø 4.2x19 in galvanised steel, 8 countersunk head screws M4x5 in galvanised steel.	1	1013, 9005
	6000.752	(patented) Support for vertical latching device, push-pad in painted zamak and galvanised steel. Complete with: galvanised steel fastening counterplate, 93 mm painted steel bar, nylon right and left bar caps, 4 countersunk head screws Ø 4.2x13 in galvanised steel, 8 countersunk head screws M4x5 in galvanised steel.	1	1013, 9005, 9010, GREY, SILV
	6000.807	Kit made of 1 upper keeper and 3 spacers (1, 2, 4 mm) in white powder coated zamak for vertical closing, 2 self-tapping screws TC Ø 4.2x16, 2 self-tapping screws TC Ø 4.2x22 and 2 washers in galvanised steel.	20	9005, 9010, GREY, SILV
	6000.809	Kit made of 1 upper keeper and 3 spacers (1, 2, 4 mm) in white powder coated zamak for horizontal closing, 2 self-tapping screws TC Ø 4.2x16, 2 self-tapping screws TC Ø 4.2x22 and 2 washers in galvanised steel.	20	9005, 9010, GREY, SILV
	6000.810	Supplementary lateral locking device in painted zamak and galvanised steel, latch bolt in nickel plated zamak, counterplate in white galvanised steel, 1 keeper + 3 spacers in painted zamak, 4 countersunk head screws Ø 3.9x13 in white galvanised steel, 2 cap screws Ø 4.2x19 and 6 countersunk head screws M4x5 in black galvanised steel (for finishes 9006/9010: 4 countersunk head screws M4x5 in black galvanised steel + 2 countersunk head screws M4x6 in stainless steel).	1	9005, 9010, GREY, SILV
	6000.820	Electric strike with cover in painted zamak, bottom plate in galvanised steel, 4 cap screws Ø 3.9x25 in white galvanised steel, black nylon spacers. Electrical feed: 12 V CA.	1	9005, 9010, GREY, SILV

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	Code	DESCRIPTION	PCS.	FINISHES
	6000.840	BERNINI Intermediate support in painted zamak, fastening counterplate in galvanised steel, 4 countersunk head screws Ø 4,2x13 in galvanised steel, 8 black galvanised countersunk head screws M4x5 (for finishes 9006/9010: 4 galvanised countersunk head screws M4x5 + 4 stainless steel countersunk head screws M4x6).	1	9005, 9010, SILV
	6000.870	External access device, handle only, in painted zamak and galvanised steel, painted die-cast aluminium grip, square spindle in galvanised steel, 1 socket head cap screw M5x30 in white galvanised steel + 2 countersunk head screws M5x80 in black galvanised steel.	1	9005, 9010, GREY, SILV
	6000.873	External access device, idle handle, in painted zamak and galvanised steel, handle grip in zamak, european-shaped cylinder with different key combinations, 3 nickel plated keys, squared spindle in white galvanised steel, 2 countersunk head screw M5x80 in galvanised steel.	1	9005, 9010, GREY, SILV
	6000.874	Like 6000.873 but with single key combination.	1	9005, 9010, GREY, SILV
	6000.875	External access device, idle handle, in painted zamak and galvanised steel, painted die-cast aluminium grip, European profile cylinder with different key combinations + 3 nickel plated keys, square spindle in white galvanised steel, 1 socket head cap screw M5x30 in white galvanised steel + 2 countersunk head screws M5x80 in black galvanised steel. With "cylinder unlocked key retention device".	1	9005, 9010, GREY, PVD X, SILV
	6000.876	External access device, idle handle, in painted zamak and galvanised steel, painted die-cast aluminium grip, without cylinder, square spindle in galvanised steel, 1 socket head cap screw M5x30 in white galvanised steel + 2 countersunk head screws M5x80 in black galvanised steel. With "cylinder unlocked key retention device".	1	1013, 9005, 9010, GREY, PVD X, SILV
	6000.877	External access device, idle handle, in painted zamak and galvanised steel, painted die-cast aluminium grip, European profile cylinder with single key combination + 3 nickel plated keys, square spindle in galvanised steel, 1 socket head cap screw M5x30 in white galvanised steel + 2 countersunk head screws M5x80 in black galvanised steel. With "cylinder unlocked key retention device".	1	9005, 9010, GREY, SILV
	6000.880	Outside access device in painted zamak and galvanised steel, fixed handle with knob, European profile cylinder with different key combinations + 3 nickel plated keys, square spindle in galvanised steel, 2 countersunk head screws M5x80 in black galvanised steel. Preferably for use with the 1 locking point version.	1	9005, 9010, GREY, SILV
	6000.899	BERNINI external handles adapter kit to use for CIRCEO panic device. Complete with: fixing counterplates made of galvanized steel, handle rotation limiter device in galvanized zamak, 1 countersunk head screws M4x12 in galvanized steel.	20	



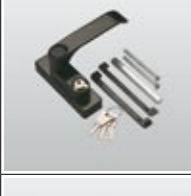



ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	6100.1/1085	CELLINI (patented) Horizontal non-handed panic bar with 1 locking point in zamak and galvanized steel. Complete with: latch bolt in nickel plated zamak, counterplates in white galvanized steel, 1085 mm bar in painted aluminium complete with black nylon gasket for aesthetical reasons, 1 keeper + 3 spacers in painted zamak, 8 countersunk head screws Ø 4.2x13, 2 cap screws Ø 4.2x19, 12 countersunk head screws M4x5 and 2 countersunk head screws M4x16 in black galvanized steel, 4 grub screws M6x8 in white galvanized steel and 1 grub screw fitting jig in black nylon. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029, 9005
	6100.99/108	CELLINI Like 6100.1/1085 but with supports and bar same finish.	1	9005, 9010, GREY
	6100.2/1085	CELLINI (patented) Vertical non-handed panic bar with 2 locking points in zamak and galvanized steel. Complete with: counterplates in white galvanized steel, 1085 mm bar in painted aluminium complete with black nylon gasket for aesthetical reasons, 1 floor-mounted keeper in stainless steel, 1 black nylon insert, 1 upper rod and 1 lower rod in aluminium, 1 rod cover 1395 mm and 1 rod cover 1037 mm in painted aluminium, 2 adjustable plugs in black galvanized zamak, 1 keeper + 3 spacers in painted zamak, 6 countersunk head screws Ø 3.9x13 in white galvanized steel, 8 countersunk head screws Ø 4.2x13, 2 cap screws Ø 4.2x19, 4 cap screws Ø 4.2x9.5, 18 countersunk head screws M4x5 and 2 countersunk head screws M4x16 in black galvanized steel, 4 grub screws M6x8 in white galvanized steel, 1 grub screw fitting jig in black nylon. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029, 9005
	6100.98/108	CELLINI Like 6100.2/1085 but with supports and bar same finish.	1	9005, 9010, GREY, SILV
	6100.3/1085	CELLINI (patented) Vertical non-handed panic bar with 3 locking points in zamak and galvanized steel. Complete with: latch bolt in nickel plated zamak, counterplates in white galvanized steel, 1085 mm bar in painted aluminium complete with black nylon gasket for aesthetical reasons, 1 upper rod + 1 lower rod in aluminium, 1 rod cover 1395 mm and 1 rod cover 1037 mm in painted aluminium, 2 adjustable plugs in black galvanized zamak, 3 keepers + 9 spacers in painted zamak, 10 countersunk head screws Ø 3.9x13 in white galvanized steel, 8 countersunk head screws Ø 4.2x13, 6 cap screws Ø 4.2x19, 24 countersunk head screws M4x5 and 2 countersunk head screws M4x16 in black galvanized steel, 4 grub screws M6x8 in white galvanized steel, 1 grub screw fitting jig in black nylon. For doors with a clear width of 800 to 1240 mm and a max. height of 2450 mm.	1	3001, 6029
	6100.97/108	CELLINI Like 6100.3/1085 but with supports and bar same finish.	1	9005, 9010, GREY, SILV
	6100.701	CELLINI (patented) Kit with horizontal non-handed supports, one locking point in painted zamak and galvanized steel. Including: latch bolt in nickel plated zamak, counterplates and 4 grub screws M6x8 in white galvanized steel, 1 keeper + 3 spacers in painted zamak, 8 countersunk head screws Ø 4.2x13, 2 cap screws Ø 4.2x19, 12 countersunk head screws M4x5 and 2 countersunk head screws M4x16 in black galvanized steel, 1 grub screw fitting jig in black nylon (for finishes 9006/9010: 8 countersunk head screws M4x5 in black galvanized steel, 4 countersunk head screws M4x6 and 2 countersunk head screws M4x16 in stainless steel).	1	9005, 9010, PVD X, SILV
	6100.702	CELLINI (patented) Kit with vertical non-handed supports, two locking points in painted zamak and galvanized steel. Including: counterplates and 4 grub screws M6x8 in white galvanized steel, 8 countersunk head screws Ø 4.2x13, 12 countersunk head screws M4x5, 2 countersunk head screws M4x16 in black galvanized steel, 1 grub screw fitting jig in black nylon (for finishes 9006/9010: 8 countersunk head screws M4x5 in black galvanized steel, 4 countersunk head screws M4x6 and 2 countersunk head screws M4x16 in stainless steel).	1	9005, 9010, GREY, SILV

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	6100.703	CELLINI (patented) Kit with non-handed supports, three locking points in painted zamak and galvanised steel. Including: latch bolt in nickel plated zamak, counterplates in white galvanised steel, 1 keeper + 3 spacers in painted zamak, 8 countersunk head screws Ø 4.2x13, 2 cap screws Ø 4.2x19, 12 countersunk head screws M4x5 and 2 countersunk head screws M4x16 in black galvanised steel, 4 grub screws M6x8 in white galvanised steel, 1 grub screw fitting jig in black nylon (for finishes 9006/9010: 8 countersunk head screws M4x5 in galvanised steel, 4 countersunk head screws M4x6 and 2 countersunk head screws M4x16 in stainless steel).	1	9005, 9010, GREY, PVD X, SILV
	F6	NEWTON (patented) Fanlight opener for bottom hung casement in steel, zamak and nylon, polyester cable (3 m), screws in galvanized steel. Weight capacity: 80 Kg.	5	1013, 1015, 8019, 9005, 9010, 9016, B.SA, GR217, SILV
	F6.R	Aluminium cable-covering profile.	10	1013, 1015, 6005, 8017, 8019, 9005, 9010, 9016, B.SA, GR217, SILV
	F7	NEWTON (patented) Adjustable fanlight opener for bottom hung casement in steel, zamak and nylon, polyester cable (3 m), screws in galvanized steel. Weight capacity: 80 Kg.	5	1013, 1015, 6005, 8017, 8019, 9005, 9010, 9016, B.SA, GR217, GREY, SILV
	KH	CIRCEO (patented) Reversible horizontal panic device in die-cast aluminium, zamak and steel, 2 cap screws Ø 4.2x13, 8 countersunk head screws Ø 4.2x13, 8 countersunk head screws M4x30 in galvanized steel. Complete with green bar 1180 mm and galvanized steel fixing counterplates. Max width of doors 1240 mm.	1	
	KH.11	CIRCEO (patented) Reversible horizontal panic device without bar, in die-cast aluminium, zamak and steel, 2 cap screws Ø 4.2x13, 8 countersunk head screws Ø 4.2x13, 8 countersunk head screws M4x30 in galvanized steel. Max width of doors 1240 mm.	1	
	KH.2	CIRCEO (patented) Non-handed vertical panic device in die-cast aluminium, zamak, steel and bronze, 2 countersunk head screws M4x8, 2 cap screws Ø 4,2x13, 12 countersunk head screws Ø4,2x13, 4 countersunk head screws Ø 4,2x38, 8 countersunk head screws M4x30 in galvanized steel. Complete with green bar 1180 mm, black painted upper rod 1250 mm, black painted lower rod 900 mm and galvanized steel fixing counterplates. Max width of doors 1240 mm and max height 2400 mm.	1	
	KH.21	CIRCEO (patented) Non-handed vertical panic device, without bar, in die-cast aluminium, zamak, steel and bronze, 2 countersunk head screws M4x8, 2 cap screws Ø 4,2x13, 12 countersunk head screws Ø4,2x13, 4 countersunk head screws Ø 4,2x38, 8 countersunk head screws M4x30 in galvanized steel. Complete with black painted upper rod 1250 mm, black painted lower rod 900 mm and galvanized steel fixing counterplates. Max width of doors 1240 mm and max height 2400 mm.	1	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	KH.3	CIRCEO (patented) Non-handed vertical panic handle with lateral closing, in die-cast aluminium, zamak and steel, 4 cap screws Ø 4,2x13, 16 countersunk head screws Ø 4,2x13, 16 countersunk head screws M4x30 in galvanized steel. Complete with green bar 1180 mm, black painted upper rod 1250 mm, black painted lower rod 900 mm and galvanized steel fixing counterplates. Max width of doors 1240 mm and max height 2400 mm.	1	
	KH.31	CIRCEO (patented) Non-handed vertical panic handle with lateral closing, without bar, in die-cast aluminium, zamak and steel, 4 cap screws Ø 4,2x13, 16 countersunk head screws Ø 4,2x13, 16 countersunk head screws M4x30 in galvanized steel. Complete with black painted upper rod 1250 mm, black painted lower rod 900 mm and galvanized steel fixing counterplates. Max width of doors 1240 mm and max height 2400 mm.	1	
	KH.AA	Non-handed external access handle. Support and handle in black polished zamak, square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.BB	Non-handed external access handle with safety cylinder. Support and handle in black polished zamak, brass cylinder with 3 nickel-plated keys, square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.BBU	Non-handed external access handle with safety cylinder. Support and handle in black polished zamak, brass cylinder with 3 keys (same code), square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.C	Non-handed external access handle with european-shaped safety cylinder. Support and handle in black polished zamak, brass cylinder with 3 nickel-plated keys, square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.CS	Non-handed external access handle. Support and handle in black polished zamak, square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.CU	Non-handed external access handle with european-shaped safety cylinder. Support and handle in black polished zamak, brass cylinder with 3 keys (same code), square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	
	KH.E	Non-handed external access handle with safety cylinder. Support and handle in black polished zamak, brass cylinder with 3 nickel-plated keys, square spindle and crinkle washer in galvanized steel, 2 spacers and screw cup in black nylon, 1 socket head cap screw M6x16 and 2 countersunk head screws M5x70 in galvanized steel.	1	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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	Code	DESCRIPTION	PCS.	FINISHES
	KH.F	Non-handed third locking point, support in black polished aluminium, latch in nickel-plated zamak and pre-assembled self-lubricating plastic pad, fixing counterplate in galvanized steel, 2 keepers in black polished zamak, nylon cover ledge, 2 cap screws Ø 4,2x13, 4 countersunk head screws Ø 4,2x13, 4 countersunk head screws M4x30 in black galvanized steel.	1	
	KH.G	Electrical keeper for art. KH in black polished aluminium; base and 4 screws in galvanized steel, spacer in black nylon. Electrical feed: 12 V CC - 15 W.	1	
	KH.T	Intermediate support in zamak, die-cast metal and galvanized steel, 4 countersunk head screws Ø 4,2x13 and 4 countersunk head screws M4x30 in black galvanized steel.	1	
	KH.TS	Main support for art. KH, but without counterplate, 4 countersunk head screws M4x30 in black galvanized steel.	1	
	Q7.1/25	ARNO Tubular handle in polished aluminium.	4	1013, 3003, 6005, 8017, 9005, 9010, C, SILV
	Q7.1/35	ARNO Like Q7.1/25 but measure /35.	4	1013, 3003, 6005, 8017, 8019, 9005, 9010, B.SA, C, SILV
	Q7.2/25	PIAVE Tubular handle in polished aluminium.	4	1013, 3003, 6005, 8017, 9005, 9010, C
	Q7.2/35	PIAVE Like Q7.2/25 but measure /35.	4	1013, 3003, 6005, 8017, 9005, 9010, C
	Q7.A	Attachment for single tubular handle in galvanized steel, zamak and nylon, 6 countersunk head screws Ø 3,9x16 and 2 hex cap screws M8x30 in galvanized steel.	8	
	Q7.B	Attachment for double tubular handle in galvanized steel, zamak and nylon. For door profiles with section from 30 to 60 mm.	4	

ECONOLINE	ECONOLINE DOOR	IMPERIAL	IMPERIAL DOOR	SLIDECOLD	SLIDEPLUS	SUPERIAL	TRILINE	VISOGLIDE
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