



OUTDOOR SOLUTIONS

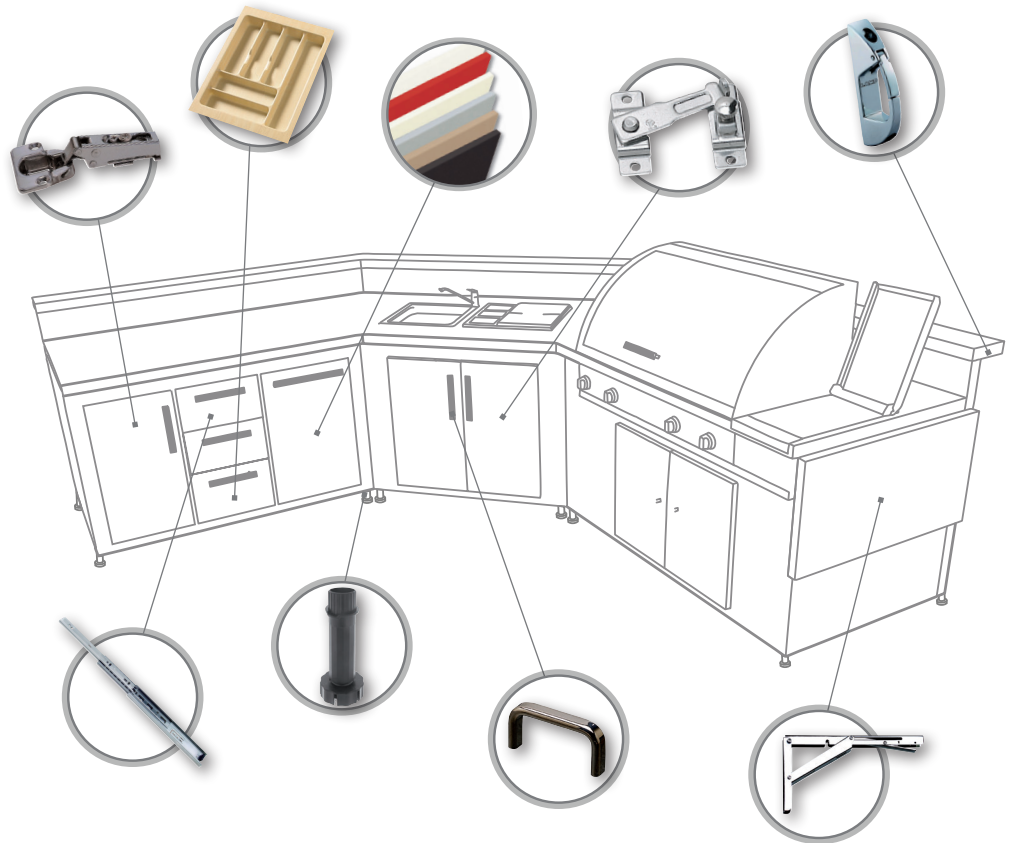
POLYMER PANELS | HARDWARE | COMPLEMENTARY PRODUCTS




Richelieu

OUTDOOR SOLUTIONS

This great range of products allows you to meet your customers' needs for their outdoor lifestyle. Products and solutions to design and build long-lasting outdoor cooking areas, storage cabinets and entertainment areas.



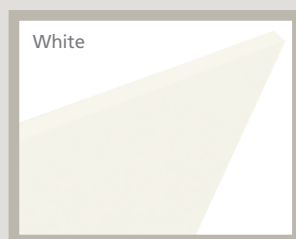
POLYMER HDPE *Revolution* PANELS

Weatherproof

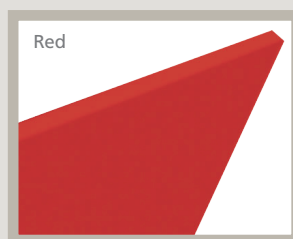
- A solid polymer **HDPE** material designed specifically for outdoor applications
- FDA approved for food contact
- UV inhibitors to minimize fading from the sun
- Solid color throughout, not just on the surface
- Little maintenance required: withstands sun, rain, snow, salt water, and temperatures up to 200°F and -100°F
- Same type of assembly as wood panels (with stainless steel screws)
- Oblique drilling using a guide
- Residential and commercial outdoor cabinets, cooking, storage or entertainment areas, swim platforms, boat cabinets and doors

POLYMER HDPE - *Revolution* PANELS

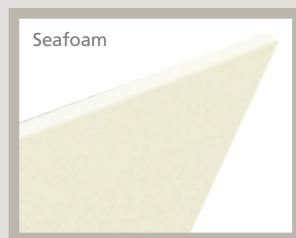
48" x 96" sheets (1.22 x 5.44 m)



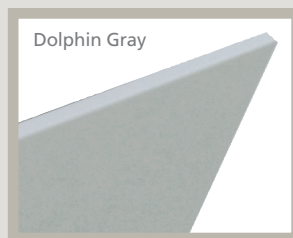
Product	Panel Thickness
N480130480	1/4" (6 mm)
N480150480	1/2" (12 mm)
N480155480	5/8" (16 mm)
N480165480	3/4" (19 mm)



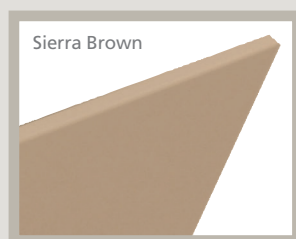
Product	Panel Thickness
N488030480	1/4" (6 mm)
N488050480	1/2" (12 mm)
N488055480	5/8" (16 mm)
N488065480	3/4" (19 mm)



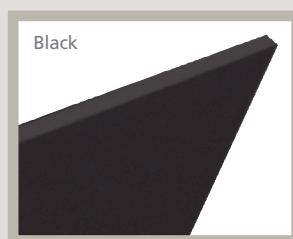
Product	Panel Thickness
N4810730480	1/4" (6 mm)
N4810750480	1/2" (12 mm)
N4810755480	5/8" (16 mm)
N4810765480	3/4" (19 mm)



Product	Panel Thickness
N4810830480	1/4" (6 mm)
N4810850480	1/2" (12 mm)
N4810855480	5/8" (16 mm)
N4810865480	3/4" (19 mm)

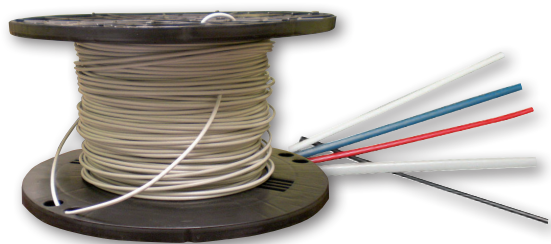


Product	Panel Thickness
N4810930480	1/4" (6 mm)
N4810950480	1/2" (12 mm)
N4810955480	5/8" (16 mm)
N4810965480	3/4" (19 mm)



Product	Panel Thickness
N482030480	1/4" (6 mm)
N482050480	1/2" (12 mm)
N482055480	5/8" (16 mm)
N482065480	3/4" (19 mm)

KITS AND COMPLEMENTARY PRODUCTS



5/32" DIAMETER HIGH DENSITY POLYETHYLENE (HDPE) SPOOLS

For polymer HDPE welding.

- 5-lb (2.27 kg) rolls, approx. length of 685' (208.79 m)
- Produces no smoke

Product	Color
2835320530	Seafoam
2835320560	Sierra Brown
2835320534	Dolphin Gray
2835320590	Black

KITS

Regulator not included.



Fig.	Product	Description
	CHAINSETKINGPST	Revolution samples
1	SA2702001	Portable polymer welder kit
2	9132001	K4MS master system pocket-hole jig

STAINLESS STEEL HARDWARE

CONCEALED HINGES



- Mounting plates No. **75510170** or No. **755102170** required
- Self-closing, 100°
- Door thickness of 19/32" to 25/32" (15 to 20 mm)

Product	Overlay
75409170	11/32" (9 mm)
75414170	9/16" (14 mm)
75415170	3/4" (19 mm)

HINGES

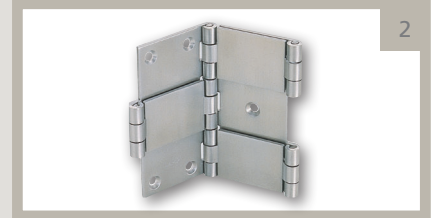
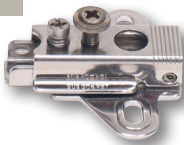


Fig.	Product	Description	Size
1	75083170	Tabletop hinge, max. door weight of 9 lb (4 kg)/pair	1 3/16" x 3 3/16" (30 x 81 mm)
2	75060170	Double action hinge, 180° opening	2 17/32" x 2 3/8" (64 x 60 mm)

1

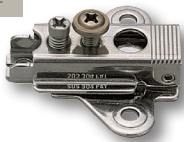


MOUNTING PLATES

Horizontal, vertical and depth adjustment

Fig.	Product	Overlay
1	75510170	1 29/32" (48 mm)
2	755102170	1 3/4" (44 mm)

2



3

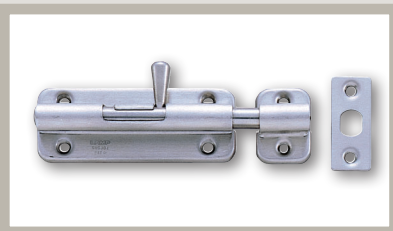


DRAWER SLIDES (pair)

- Full extension, ball bearing slides
- Load capacity of 95 to 104 lb (43 to 47 kg)

Fig.	Product	Length	Load Rating
3	451317016	16" (400 mm)	104 lb (47 kg)
	451317018	18" (450 mm)	101 lb (46 kg)
	451317020	20" (500 mm)	97 lb (44 kg)
	451317022	22" (550 mm)	95 lb (43 kg)

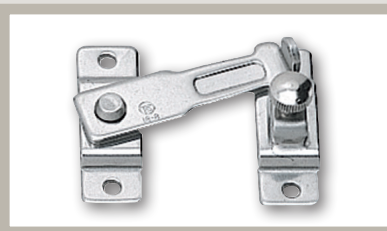
SPRING-LOADED BARREL SLIDE BOLT



- Knob springs back into sleeve to keep bolt in the locked or unlocked position
- Bolts with mortise and surface strike

Product	Width	Depth
75616170	2 3/8" (60 mm)	25/32" (20 mm)

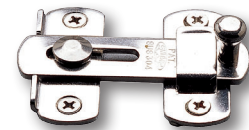
SPRING-LOADED BAR LATCHES



- Latch bolt snaps into the strike to prevent accidental release
- Push tab on strike to release

Product	Width	Height
7588171	3 11/32" (85 mm)	2 6/16" (65 mm)
75810171	4 1/8" (105 mm)	3 5/32" (80 mm)

BAR LATCH



Product	Size
75070170	2 3/4" x 1 31/32" (70 x 50 mm)

SCREW-ON HASP



Product	Width	Depth	Height
75635171	1 1/2" (38 mm)	3 1/2" (89 mm)	1 3/8" (35 mm)

STAINLESS STEEL HARDWARE

FOLDING BRACKET

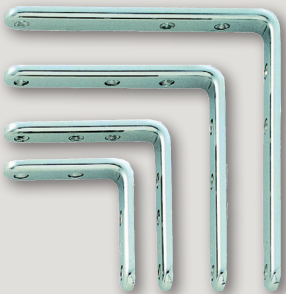
- Automatically locks when flap is in the open position
- Depress lever to release the lock



Product	Width	Depth	Height	Load Rating
75303171	1 5/16" (29 mm)	12 1/32" (306 mm)	6 1/2" (165 mm)	330 lb (150 kg)

ANGLE BRACKETS

Smooth and sleek design



Product	Width	Depth	Height	Load Rating
753031171	15/32" (12 mm)	1 3/16" (30 mm)	1 3/16" (30 mm)	13 lb (6 kg)
754546171	1/2" (13 mm)	1 25/32" (45 mm)	1 25/32" (45 mm)	11 lb (5 kg)
756061171	19/32" (15 mm)	2 3/8" (60 mm)	2 3/8" (60 mm)	9 lb (4 kg)
757020170	25/32" (20 mm)	2 3/4" (70 mm)	2 3/4" (70 mm)	53 lb (24 kg)
759020170	25/32" (20 mm)	3 17/32" (90 mm)	3 17/32" (90 mm)	37 lb (17 kg)
751220170	25/32" (20 mm)	4 23/32" (120 mm)	4 23/32" (120 mm)	29 lb (13 kg)

Note: Use screw No. FKWS558 for brackets and/or folding brackets.

HOOKS

- Ideal for quick storage of kitchen tools
- Swivels 180°
- Ideal for vibration or shock application

Swivel Hooks

Fig.	Product	Projection	Load Rating
1	75710171	1 13/32" (36 mm)	18 lb (8 kg)
	75745171	1 3/4" (44 mm)	26 lb (12 kg)

Fig.	Product	Width	Projection	Height	Load Rating
2	754567170	1 25/32" (45 mm)	1 25/32" (45 mm)	2 5/8" (67 mm)	22 lb (10 kg)
3	7570110170	2 9/32" (58 mm)	2 11/16" (68 mm)	4 11/32" (110 mm)	22 lb (10 kg)

Latch Hooks

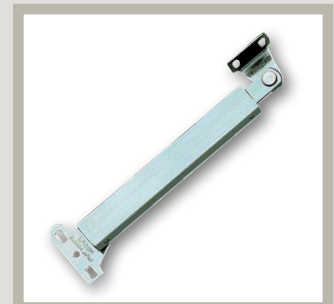
Fig.	Product	Width	Projection	Height	Load Rating
4	758416170	5/8" (16 mm)	1 1/2" (38 mm)	3 5/16" (84 mm)	44 lb (20 kg)
5	758016170	5/8" (16 mm)	1 1/4" (32 mm)	3 5/32" (80 mm)	44 lb (20 kg)

Note: Use screw No. FKWS558 for these hooks.

LID STAY

- Holds lid or panel in fully open position
- Lift up lid to release
- Can be installed on left or right side
- Door height: 9 3/8" to 13 3/4" (250 to 350 mm)

Product	Load Rating
75195170	33 lb (15 kg)



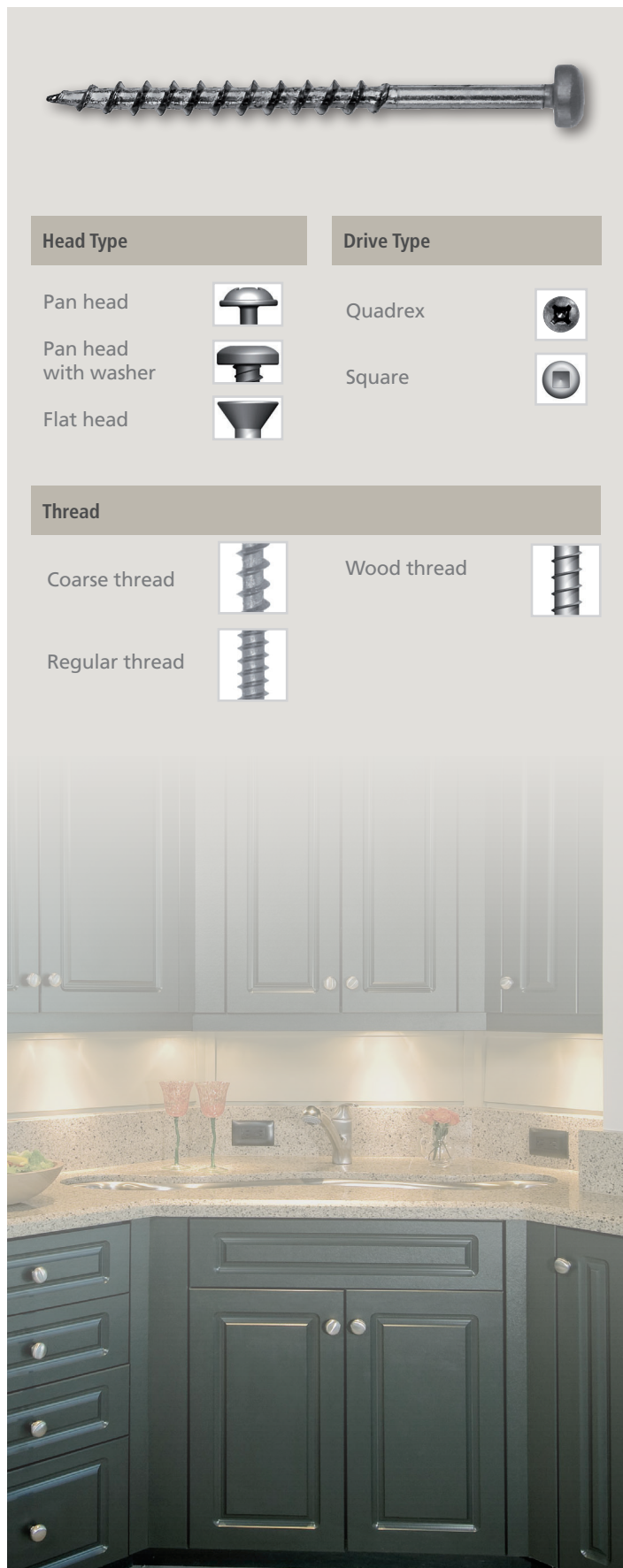
STAINLESS STEEL SCREWS

STAINLESS STEEL SCREWS

Rustproof and waterproof screws

Product	Head Size	Length	Qty/Box
Pan head, Quadrex, Coarse thread			
PQCS834	8	3/4"	10,000
Pan head, Square drive, Regular thread			
PKWS102	10	2"	2,500
PKWS83	8	3"	1,500
Pan head, Square drive, Coarse thread			
PKCSS61*	6	1"	10,000
PKCSS61C1*	6	1"	100
PKCSS8114*	8	1 1/4"	7,000
PKCSS8114C1*	8	1 1/4"	100
PKCSS8114C5*	8	1 1/4"	500
Pan head with washer, Square drive, Wood thread			
PWKWS83	8	3"	1,500
Flat head, Quadrex, Coarse thread			
FQCS834	8	3/4"	15,000
Flat head, Square drive, Regular thread			
FKWS558*	5	5/8"	15,000
Product	Head Size / Thread type	Length	Qty/Box
Stainless Steel Machine Screws, for pulls & knobs			
PPMS8321	8/32	1"	1,000
PPMS832112	8/32	1 1/2"	1,000
PPMS83212	8/32	1/2"	1,000

* Pocket screws



COMPLEMENTARY PRODUCTS



ABS CABINET LEVELERS

Each leveler requires an ABS leg head

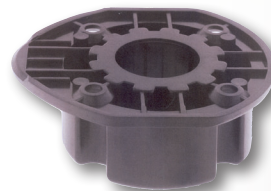
Product	Height	Base Diameter	Height Adjustment
4150990	3 17/32" (90 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)
4151090	3 15/16" (100 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)
4151190	4 11/32" (110 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)
4151290	4 23/32" (120 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)
4151590	5 29/32" (150 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)
4151690	6 5/16" (160 mm)	1 7/8" (48 mm)	+25/32", -3/16" (+20 mm, -5 mm)



ABS LEG HEADS

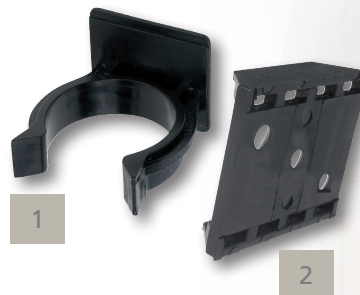
- Head attachment and screw-in dowel
- Height: 15/16" (24 mm)

Product	Description
7400090	Screw-on head
7401090	Head with 13/32" (10 mm) dowel
7401590	Head with 19/32" (15 mm) dowel
7402590	Head with 1" (25 mm) dowel



LEVELER CLIP AND BASE

Fig.	Product	Description
1	226301	Black ABS clip
2	328391	Base for clip



PRESS-IN PLASTIC BUMPER

Product	Diameter	Height
59042011	3/16" (5 mm)	5/16" (8 mm)



STAINLESS STEEL PULLS, KNOBS & HOOKS

STAINLESS STEEL PULLS

Fig.	Product	Dimension Center to Center	Overall Dimensions (W x P)
Contemporary Pulls			
1	75075171	75 mm	3 9/32" x 1 9/16" (83 x 40 mm)
	75100171	100 mm	4 1/4" x 1 9/16" (108 x 40 mm)
2	75126171	106 mm	4 23/32" x 1 1/16" (120 x 27 mm)
3	BP754496170	96 mm	4 1/16" x 1 7/32" (104 x 31 mm)
	BP7544160170	160 mm	6 9/16" x 1 7/32" (167 x 31 mm)
	BP7544257170	257 mm	10 7/16" x 1 7/32" (265 x 31 mm)
	BP7544526170	526 mm	21" x 1 7/32" (534 x 31 mm)
Recessed Pull			
4	75098170		29/32" x 3 15/32" (23 x 88 mm)

Note: Pulls #1 and #2 have a special mirror finish.



STAINLESS STEEL KNOBS

Product	Overall Dimensions (W x P)	Diameter
Contemporary Knobs		
34013170	1" x 1 1/32" (25 x 26 mm)	1" (25 mm)
34015170	1 3/16" x 1 1/4" (30 x 32 mm)	1 3/16" (30 mm)



STAINLESS STEEL HOOKS

Fig.	Product	Overall Dimensions (H x W x P)
1	75250170	2 5/8" x 1 1/16" x 9 27/32" (67 x 27 x 250 mm)
2	560003170	3 15/32" x 25/32" x 3 5/32" (88 x 20 x 80 mm)
3	560002170	6 7/8" x 25/32" x 3 15/16" (175 x 20 x 100 mm)
4	BP757011171	7/8" x 7/16" x 5/8" (22 x 11 x 16 mm)
	75702171	1 1/16" x 1/2" x 3/4" (27 x 13 x 19 mm)
	75703171	1 7/32" x 19/32" x 7/8" (31 x 15 x 22 mm)
	75705171	1 23/32" x 25/32" x 1 3/16" (44 x 20 x 30 mm)
5	BP75706171	29/32" x 7/16" x 23/32" (23 x 11 x 18 mm)
	75707171	1 1/4" x 19/32" x 1 1/32" (32 x 15 x 26 mm)
	75708171	1 5/8" x 25/32" x 1 11/32" (41 x 20 x 34 mm)
6	BP75715170	2 1/8" x 1 11/16" x 1 1/32" (54 x 43 x 26 mm)



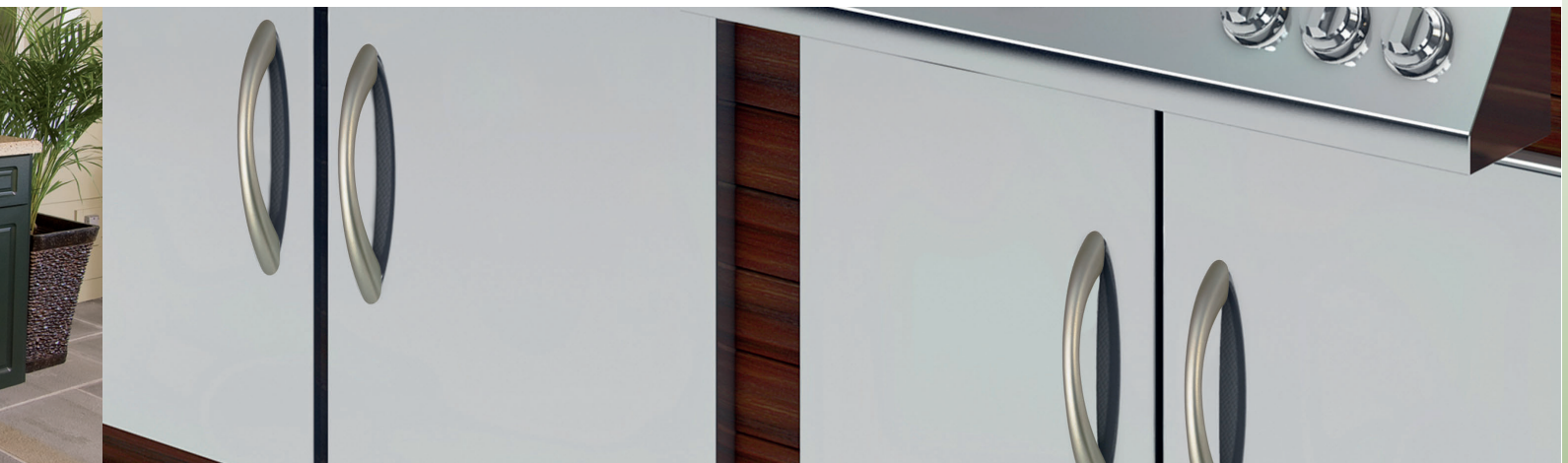
PULLS & KNOBS

PLASTIC PULLS & KNOBS

Fig.	Product	Dimension Center to Center	Overall Dimensions (W x P)
Plastic Pulls			
1	BP3130-30, 90	96 mm	4 1/8" x 1 3/16" (105 x 30 mm)
	BP3133-30, 90	76 mm	3 9/32" x 1 3/16" (83 x 30 mm)
2	BP6110-30, 90	96 mm	4 1/16" x 1 5/32" (103 x 29 mm)
3	6120-30, 90	102 mm	1 21/32" x 1 5/32" (42 x 29 mm)
Plastic Knobs			
4	3140-30, 90		1 1/4" x 1 1/16" (32 x 27 mm)



Choice of finishes  30 - White  90 - Black



PLASTIC PULLS & KNOBS WITH METALLIC FINISH

Fig.	Product	Dimension Center to Center	Overall Dimensions (W x P)
Pulls with Metallic Finish			
1	BP32323-185	96 mm	5" x 1 1/16" (127 x 27 mm)
2	BP74496-140, 145	96 mm	4 5/8" x 1" (118 x 24 mm)
3	BP809096-140, 145	96 mm	4 1/2" x 7/8" (114 x 22 mm)
Knobs with Metallic Finish			
4	BP62430-140, 145		1 3/16" x 1 3/32" (30 x 28 mm)
5	BP62431-140, 145		1 3/16" x 1 3/32" (30 x 28 mm)



Choice of finishes  140 - Chrome  145 - Satin Chrome  185 - Satin Nickel

DRAWER DIVIDERS

CUTLERY AND UTENSIL DIVIDERS

Product	Interior Dimensions Required (W x D)
1030-30, 100, 150	7 3/4" to 9 3/4" x 17" to 21 1/2" (197 to 248 x 432 to 546 mm)
1035-30, 100, 150	9 1/2" to 11 3/4" x 17" to 21 1/2" (241 to 298 x 432 to 546 mm)
1040-30, 100, 150	11 1/2" to 13 3/4" x 17" to 21 1/2" (292 to 439 x 432 to 546 mm)
1045-30, 100, 150	13 1/2" to 15 3/4" x 17" to 21 1/2" (343 to 400 x 432 to 546 mm)
1050-30, 100, 150	15 1/2" to 17 3/4" x 17" to 21 1/2" (394 to 451 x 432 to 546 mm)
1055-30, 100, 150	17 3/4" to 19 3/4" x 17" to 21 1/2" (451 to 502 x 432 to 546 mm)
1060-30, 100, 150	19 1/2" to 21 3/4" x 17" to 21 1/2" (495 to 552 x 432 to 546 mm)
1140-30, 100, 150	11 3/4" to 13 3/4" x 17" to 21 1/2" (298 to 349 x 432 to 546 mm)
1145-30, 100, 150	13 3/4" to 15 3/4" x 17" to 21 1/2" (349 to 400 x 432 to 546 mm)
1150-30, 100, 150	15 1/4" to 17 3/4" x 17" to 21 1/2" (387 to 451 x 432 to 546 mm)
1155-30, 100, 150	17 1/4" to 17 3/4" x 17" to 21 1/2" (439 to 502 x 432 to 546 mm)
1160-30, 100, 150	19 1/2" to 21 3/4" x 17" to 21 1/2" (495 to 552 x 432 to 546 mm)

- Adapts to all types of drawers
- Can be cut to size
- Made with sturdy polymer to last
- Easy-to-maintain finish
- Interior height required: 2" (50 mm)**



Cutlery divider



Spice divider

SPICE DIVIDERS

Product	Interior Dimensions Required (W x D)
1340-30, 100, 150	11 1/4" to 13 3/4" x 16" to 21 1/2" (286 to 349 x 406 to 546 mm)
1345-30, 100, 150	13 1/2" to 15 3/4" x 16" to 21 1/2" (343 to 400 x 406 to 546 mm)
1350-30, 100, 150	15 1/4" to 17 3/4" x 16" to 21 1/2" (387 to 451 x 406 to 546 mm)
5021-30, 100, 150	52" cut to size x 17 1/2" to 21 1/2" (1,321 mm cut to size x 445 to 546 mm)

Choice of finishes



30 - White



100- Silver Gray



150 - Maple

CUISIO LINE

- Versatile system of inserts for cutlery



Translucent

Product	Interior Width Required
Dividers	
225011	8 1/16" (205 mm)
225111	12" (305 mm)
225211	14" (355 mm)
225311	16" (400 mm)

Product	Product Dimensions (D X H)
Side End Gable*	
205811	18 5/8" x 2 1/8" (473 x 55 mm)

* Must be ordered separately if your divider is at the center of your drawer (with both sides visible). If only one side of the divider is visible, you can use the side end gable included in each divider.



DRAWER DIVIDERS AND WASTE MANAGEMENT

CUISIO FLEX LINE

2 Cuisio Flex deep-drawer modular organizers

- Can expand to fit different drawer dimensions
- No space is wasted: fill your drawer to capacity

Gray/
Translucent

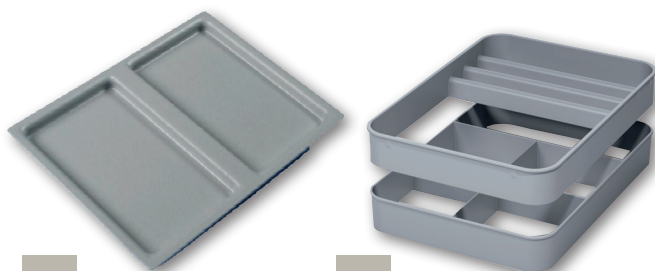
Product	Dimensions (W x D x H)
291100	9 1/4" to 15 3/16" x 9 1/4" to 15 3/16" x min. 5" (236 to 386 x 236 to 386 x min. 128 mm)

One2Four LINE

Simple and effective system for integrating waste management into your deep drawers

Product	Description	Dimensions (W x D x H)
5135100	6L (6.34 qt.) bin	5 9/16" x 8 5/16" x 10 7/8" (141 x 211 x 275 mm)
5136100	13.5 L (14.3 qt.) bin	8 5/16" x 11 1/8" x 10 7/8" (211 x 282 x 275 mm)
5137100	21 L (22.2 qt.) bin	8 5/16" x 16 11/16" x 10 7/8" (211 x 423 x 275 mm)
5178100	4.2 L (4.44 qt.) bin	6" x 9 1/16" x 6 11/16" (153 x 230 x 170 mm)
5175100	5.5 L (5.81 qt.) bin	6" x 9 1/16" x 8 11/16" (153 x 230 x 220 mm)
5170100	12L (12.68 qt.) bin	9 1/16" x 12 1/16" x 8 11/16" (230 x 306 x 220 mm)

Gray



TRASH GROMMETS

- Overlapping trim edge
- Smooth finish



30 - White

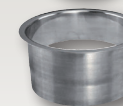


90 - Black

Product	Drilling Diameter	Height	Diameter
Plastic Trash Grommets (ABS)			
61220-30, 90	4 1/8" (105 mm)	7/8" (22 mm)	4 3/8" (111 mm)
61440-30, 90	6" (152 mm)	1" (25 mm)	6 3/4" (171 mm)

Polished Stainless Steel Trash Grommets

61232171	3" (76 mm)	1 1/2" (38 mm)	
61242171	4" (102 mm)	2" (51 mm)	
61432171	6" (152 mm)	2" (51 mm)	
61502171	10" (254 mm)	2" (51 mm)	
61522171	12" (304 mm)	2" (51 mm)	
61434171	6" (152 mm)	4" (102 mm)	
61436171	6" (152 mm)	6" (152 mm)	



Individual Lids		
1	5670100	For bin No. 5135100
	5671100	For bin No. 5136100
	5672100	For bin No. 5137100
2	5003100	Lid with bio filter for bin No. 5178100 and No. 5175100
3	5662100	For bin No. 5170100
4	5002100	Storage lid for bin No. 5170100
Other Accessories		
5	5004100	Cleaning product insert for bin No. 5170100
6	5006100	Dustpan and broom kit lid for bin No. 5170100
7	5181100	Anti-slip mat that can be cut to size



CANADA

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