



# ZARGEN & INTEGRA STEEL DRAWER SYSTEMS

Zargen and Integra steel drawer systems provide flexibility to please the most demanding design needs.







Zargen and Integra Drawer systems offer tried and tested technology.

### Zargen – Maximum design versatility

From residential and office furniture to commercial and institutional settings, the versatile and reliable Zargen drawer system delivers superior performance. From cabinet members to full extension members to high sides to railing systems, the Zargen drawer system provides the flexibility to please the most demanding design needs for any application. Zargen offers endless possibilities for the well organized storage system. Made in the USA.

### Integra – Tried and tested technology

The track-proven single-wall drawer system, Integra, offers cabinet makers a variety of design options for today's kitchens, baths, and case goods. A selection of standard drawers and deep drawers, pull-out shelves and inset drawers and custom sizable Pendaflex filing systems complete the Integra program. Excellent quality, flawless function, and clean lines create a superior drawer. For the customer, Integra offers maximum user benefits.

### **Two Minute Drawer**

Zargen offers a drawer solution that saves time and money with its quick drawer box construction and simple installation. Zargen drawers can be assembled using the Grass Pro1 and the ZRam in less than 2 minutes. The Pro1 allows you to drill the front and back drawer panels and the ZRam presses the slides into place.

# Zargen and Integra

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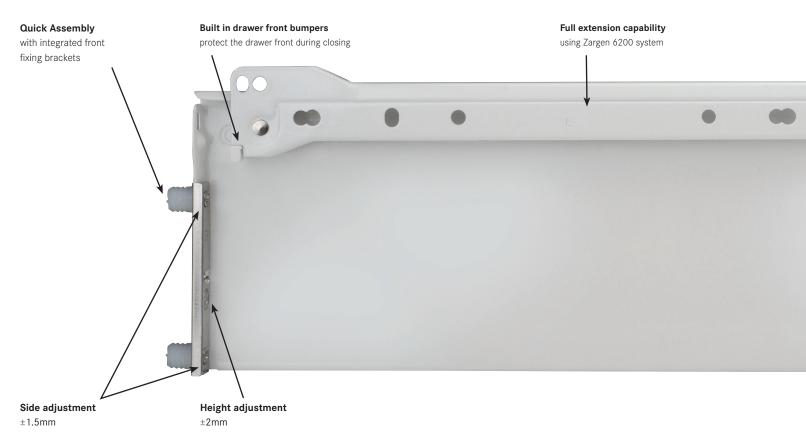
# **Features and Benefits**

# Zargen

# Features



- Integrated drawer slide and drawer side
- White epoxy finish
- Load capacity 100 lb dynamic, 100 lb static
- Installation width 15.5mm (5/8")
- Made in the USA

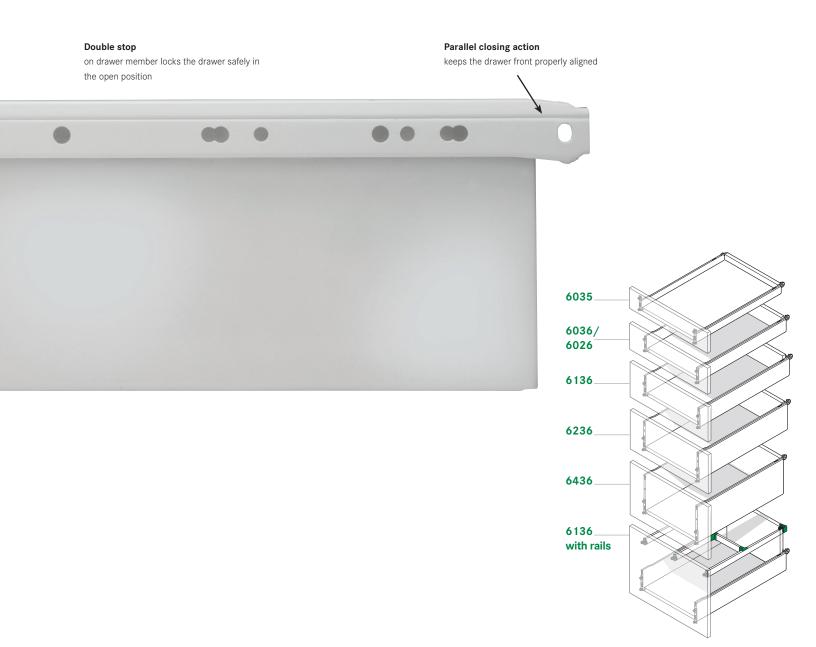


Versatile. Reliable. Proven. Zargen delivers superior performance with tried-and-tested technology.



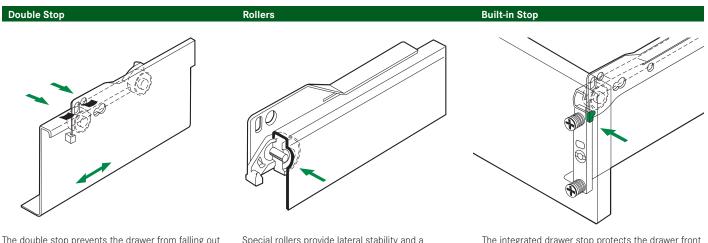
# Features

- Available in five drawer heights
  - 43mm (1 11/16")
  - 85mm (3 3/8")
  - 117mm (4 5/8")
  - 149mm (5 7/8")
  - 213mm (8 3/8")



# **Technical Information**

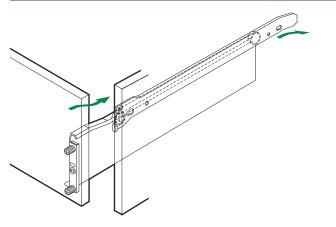
# Zargen



The double stop prevents the drawer from falling out while being extended. In addition, the drawer can be locked in the open position. Special rollers provide lateral stability and a smooth glide. The rollers are tested for durability, and washers behind the rollers ensure stability.

The integrated drawer stop protects the drawer front from impact during closing. Furthermore, it acts as a shock absorber and a self-alignment feature for the drawer fronts.

Closing



**Self-Closing** From a range of 60mm (2 3/8") out, the drawer closes quietly and smoothly. Drawers closed with force will not bounce back.

**Minimum Reveal** Minimum reveals are required between fronts due to the specifically formed closing action.

**Parallel Closing** The parallel closing action keeps the drawer front properly aligned with the cabinet front. Cabinet members feature elongated holes for height adjustment.

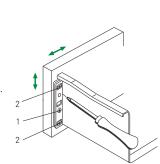
# Adjustment Features 6036, 6035

### Height Adjustment:

Loosen screws 2 slightly. Adjust screw 1 (adjustment ±2mm). Tighten screws 2.

### Side Adjustment:

Loosen screws 2 slightly. Adjust front to required position (adjustment range  $\pm 1.5$ mm). Tighten screws 2.



# Adjustment Features 6436, 6236, 6136

### Height Adjustment:

Loosen screws 2 slightly. Adjust screw 1 (adjustment ±2mm). Tighten screws 2.

### Side Adjustment:

Loosen screws 2 slightly. Adjust front to required position (adjustment range  $\pm 1.5$ mm). Tighten screws 2.

After adjusting front panel, mount fixing screw

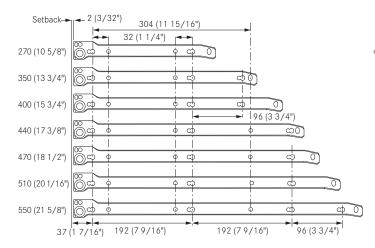
Fixing Screw 2 1 2

Weight Capacities per Pair of Slides

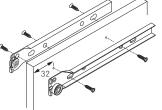
Zargen: 100 lb dynamic load rating; 100 lb static load rating

Zargen meets and exceeds the minimum requirements of ANSI/BHMA A156.9 standard, Grade 1

# Cabinet Member



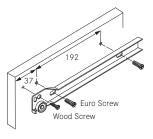
To simplify installation of the cabinet member, a unique double-hole pattern for 32mm and 37mm setback has been developed.



# With Wood Screws

Installation

(#6x5/8" Flat Head Phillips) the cabinet member is screwed directly on the end panel. To guarantee precise positioning, pre-center with a Grass pilot drill. For wood screws, use the front section of the double hole.

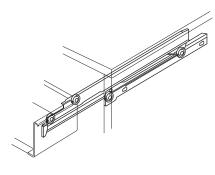


With Euro Screws (Flat Head Phillips) the cabinet member can be fastened into a pre-drilled 32mm hole system. See cabinet member drawing to the left for all fastening positions.

**Captive Rollers** 

# Tolerance adjustment Captive roller (Right side)

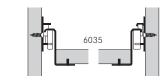
Manufacturing often is accompanied by tolerance problems. To avoid this situation, Grass slides are designed to eliminate side movement of the drawer. After installation, the right drawer member blends perfectly with the right cabinet member for guidance; the left side allows for cutting tolerance of the drawer and the cabinet components.



Full Extension Slide

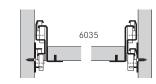
Using the 6200 member, the slide becomes fully extendible. An already existing drawer does not have to be altered. Only the cabinet member needs to be lowered 32mm.

One Cabinet Member Slide System



Full Extension

**Regular Extension** 

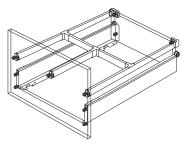


All slides of the Zargen system utilize the same cabinet member. The 6200 member can be inserted into the slides below when a full extension is needed. The example shown is 6035, see page 22 for more information.

# System Organization

A unique feature of the Zargen System is its universal adaptability in cabinetry. The system offers function, drawer space utilization and economy. With regular drawers, inset pull-outs, divider railings and more the Zargen System provides a variety of organizational solutions.





213mm (8 3/8") Side Height



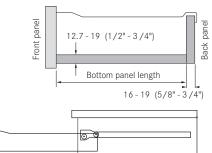
- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: Cam height (± 2mm), side (± 1.5mm)
- Made in the USA

# Zargen 6436 slide, 100 lb (45 kg)

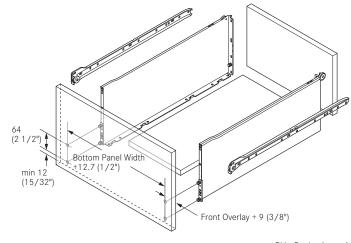


Drawer Extension

Description	Slide Length	Item No.	PU
Zargen 6436/350	350 (13 3/4")	22910-03	5
Zargen 6436/400	400 (15 3/4")	22911-03	5
Zargen 6436/440	440 (17 3/8")	22708-03	5
Zargen 6436/470	470 (18 1/2")	22709-03	5
Zargen 6436/510	510 (20 1/16")	22710-03	5
Zargen 6436/550	550 (21 5/8")	22711-03	5
Zargen 6436/510	510 (20 1/16")	22710-12	200
Zargen 6436/550	550 (21 5/8")	22711-12	200

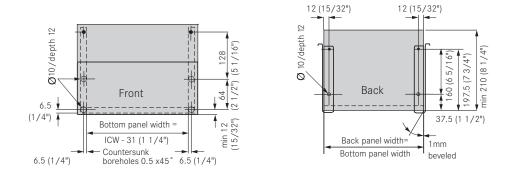


	Bottom Panel Length		Bottom Panel Length Exte		Exter	nsion
Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop		
350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-		
400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")		
440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")		
470 (18 1/2")	451 (173/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")		
510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")		
550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")		

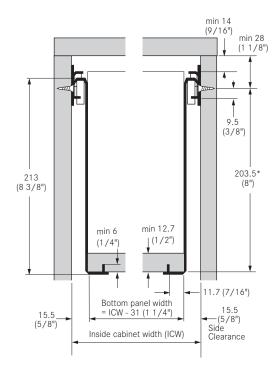


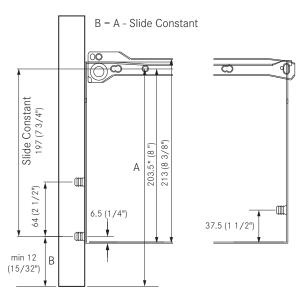


# Drawer Back and Bottom Measurements



# Drawer Installation Measurements





\*Allow minimum of 3mm (1/8") for bottom clearance. If screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4") Back panel thickness: 16 - 19mm (5/8" - 3/4") Back panel height: min 210mm (8 1/4")

149mm (5 7/8") Side Height

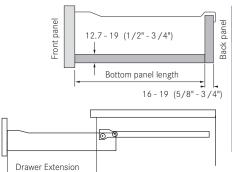


- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: Cam height (± 2mm), side (± 1.5mm)
- Made in the USA

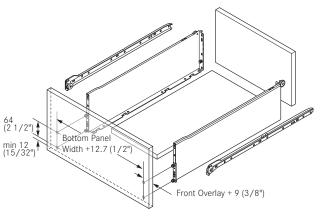
# Zargen 6236 slide, 100 lb (45 kg)



Description	Slide Length	Item No.	PU
Zargen 6236/350	350 (13 3/4")	22908-03	5
Zargen 6236/400	400 (15 3/4")	22909-03	5
Zargen 6236/440	440 (17 3/8")	22704-03	5
Zargen 6236/470	470 (18 1/2")	22705-03	5
Zargen 6236/510	510 (20 1/16")	22706-03	5
Zargen 6236/550	550 (21 5/8")	22707-03	5
Zargen 6236/350	350 (13 3/4")	22908-12	200
Zargen 6236/400	400 (15 3/4")	22909-12	200
Zargen 6236/440	440 (17 3/8")	22704-12	200
Zargen 6236/470	470 (18 1/2")	22705-12	200
Zargen 6236/510	510 (20 1/16")	22706-12	200
Zargen 6236/550	550 (21 5/8")	22707-12	200



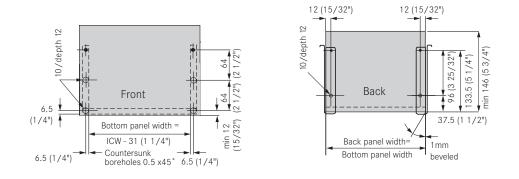
	Bottom Panel Length		Extension	
Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop
350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-
400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")
440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")
470 (18 1/2")	451 (173/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")
510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")
550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")



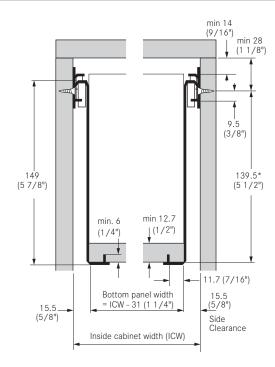
PU - Packaging unit

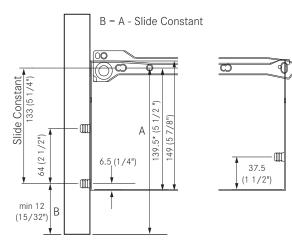


# Drawer Back and Bottom Measurements



# Drawer Installation Measurements





\*Allow minimum of 3mm (1/8") for bottom clearance. If screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4") Back panel thickness: 16 - 19mm (5/8" - 3/4") Back panel height: min 146mm (5 3/4")

117mm (4 5/8") Side Height

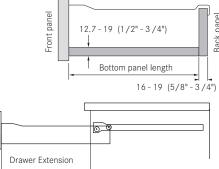


- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: Cam height (± 2mm), side (± 1.5mm)
- Made in the USA

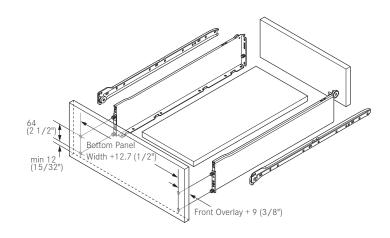
# Zargen 6136 slide, 100 lb (45 kg)



Description	Slide Length	Item No.	PU
Zargen 6136/350	350 (13 3/4")	22906-03	5
Zargen 6136/400	400 (15 3/4")	22907-03	5
Zargen 6136/440	440 (17 3/8")	22700-03	5
Zargen 6136/470	470 (18 1/2")	22701-03	5
Zargen 6136/510	510 (20 1/16")	22702-03	5
Zargen 6136/550	550 (21 5/8")	22703-03	5
Zargen 6136/400	400 (15 3/4")	22907-12	200
Zargen 6136/470	470 (18 1/2")	22701-12	200
Zargen 6136/510	510 (20 1/16")	22702-12	200
Zargen 6136/550	550 (21 5/8")	22703-12	200

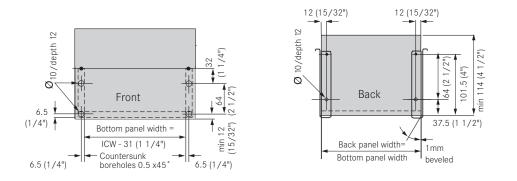


		Bottom Pa	Bottom Panel Length		nsion
panel	Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop
Back	350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-
	400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")
")	440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")
,	470 (18 1/2")	451 (173/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")
	510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")
	550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")

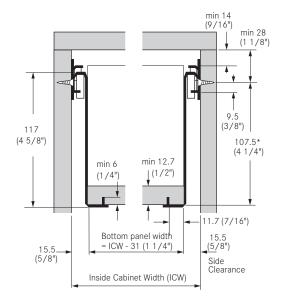


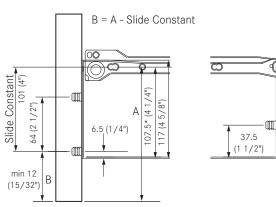


# Drawer Back and Bottom Measurements



# Drawer Installation Measurements





\*Allow minimum of 3mm (1/8") for bottom clearance. If screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4") Back panel thickness: 16 - 19mm (5/8" - 3/4") Back panel height: min 114mm (4 1/2")

85mm (3 3/8") Side Height

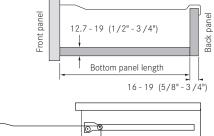


- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- · Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: Cam height (± 2mm), side (± 1.5mm)
- Made in the USA

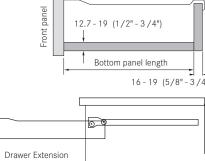
# Zargen 6036 slide, 100 lb (45 kg)

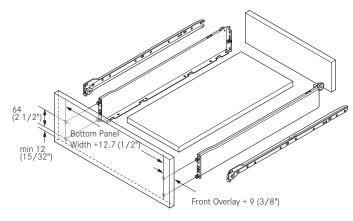


Description	Slide Length	Item No.	PU
Zargen 6036/270	270 (10 5/8")	11895-04	10
Zargen 6036/350	350 (13 3/4")	11896-04	10
Zargen 6036/400	400 (15 3/4")	12849-04	10
Zargen 6036/440	440 (17 3/8")	12850-04	10
Zargen 6036/470	470 (18 1/2")	12851-04	10
Zargen 6036/510	510 (20 1/16")	12852-04	10
Zargen 6036/550	550 (21 5/8")	11901-04	10
Zargen 6036/400	400 (15 3/4")	12849-16	400
Zargen 6036/440	440 (17 3/8")	12850-16	400
Zargen 6036/470	470 (18 1/2")	12851-16	400
Zargen 6036/510	510 (20 1/16")	12852-15	300
Zargen 6036/550	550 (21 5/8")	11901-15	300



	Bottom Pa	Bottom Panel Length		nsion
Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop
350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-
400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")
440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")
470 (18 1/2")	451 (17 3/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")
510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")
550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")



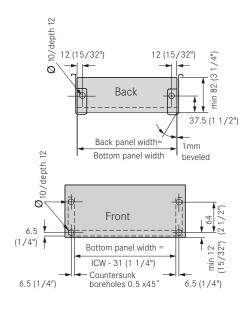


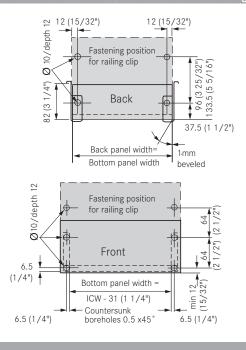
PU - Packaging unit



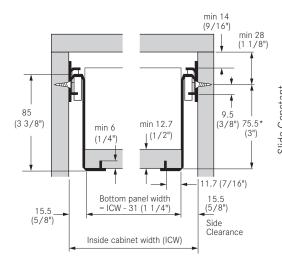


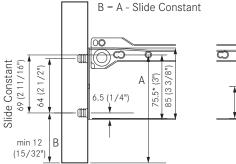
# Drawer Back and Bottom Measurements with 6100 Railing Installation





### Drawer Installation Measurements







\*Allow minimum of 3mm (1/8") for bottom clearance. If screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4")Back panel thickness: 16 - 19mm (5/8" - 3/4")Back panel height: min 82 (3 1/4")

85mm (3 3/8") Side Height

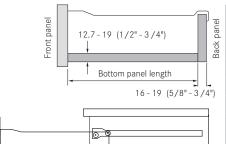


- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: height (± 2mm), side (± 1.5mm)
- Made in the USA

# Zargen 6026 slide, 100 lb (45 kg)

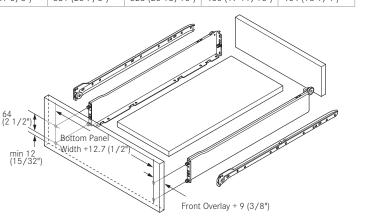


Description	Slide Length	Item No.	PU
Zargen 6026/270	270 (10 5/8")	17766-04	10
Zargen 6026/350	350 (13 3/4")	17767-04	10
Zargen 6026/400	400 (15 3/4")	17768-04	10
Zargen 6026/440	440 (17 3/8")	11103-04	10
Zargen 6026/470	470 (18 1/2")	11128-04	10
Zargen 6026/510	510 (20 1/16")	17771-04	10
Zargen 6026/550	550 (21 5/8")	17772-04	10
Zargen 6026/400	400 (15 3/4")	17768-16	400
Zargen 6026/440	440 (17 3/8")	11103-16	400
Zargen 6026/470	470 (18 1/2")	11128-16	400
Zargen 6026/510	510 (20 1/16")	17771-16	400
Zargen 6026/550	550 (21 5/8")	17772-15	300



Drawer Extension

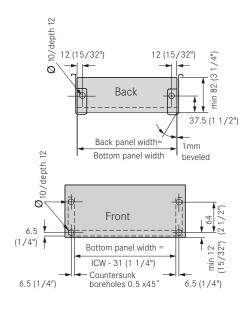
	Bottom Pa	nel Length	Exte	nsion
Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop
350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-
400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")
440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")
470 (18 1/2")	451 (17 3/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")
510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")
550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")

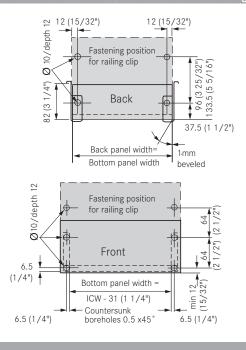




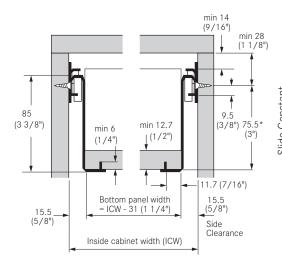


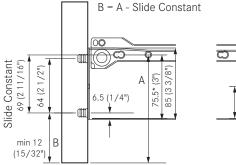
# Drawer Back and Bottom Measurements with 6100 Railing Installation





### Drawer Installation Measurements







\*Allow minimum of 3mm (1/8") for bottom clearance. If screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4")Back panel thickness: 16 - 19mm (5/8" - 3/4")Back panel height: min 82 (3 1/4")

43mm (1 11/16") Side Height

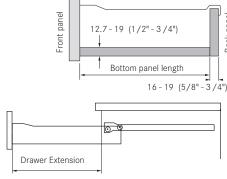


- Integrated drawer slide and drawer side
- Self-closing feature with 60mm (2 3/8") closing range
- Built-in drawer front bumpers
- Quick assembly through dowelled and integrated front fixing brackets
- White epoxy finish
- Tolerance adjustment 2mm (3/32")
- Load capacity: 100 lb
- Adjustments: Cam height (± 2mm), side (± 1.5mm)
- Made in the USA

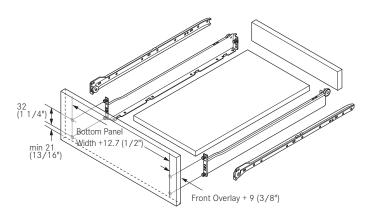
# Zargen 6035 slide, 100 lb (45 kg)



Description	Slide Length	Item No.	PU
Zargen 6035/270	270 (10 5/8")	12119-04	10
Zargen 6035/350	350 (13 3/4")	12120-04	10
Zargen 6035/400	400 (15 3/4")	12121-04	10
Zargen 6035/440	440 (17 3/8")	12122-04	10
Zargen 6035/470	470 (18 1/2")	12123-04	10
Zargen 6035/510	510 (20 1/16")	12124-04	10
Zargen 6035/550	550 (21 5/8")	12125-04	10



Bottom Panel Length		Exter	Extension		
k panel	Slide Length	16mm (5/8") Back Panel	19mm (3/4") Back Panel	Single Stop	Double Stop
Back	350 (13 3/4")	331 (13 1/16")	328 (12 15/16")	280 (11")	-
	400 (15 3/4")	381 (15")	378 (14 7/8")	300 (11 13/16")	314 (12 3/8")
)	440 (17 3/8")	421 (16 9/16")	418 (16 7/16")	340 (13 3/8")	354 (13 15/16")
	470 (18 1/2")	451 (173/4")	448 (17 5/8")	370 (14 9/16")	384 (15 1/8")
	510 (20 1/16")	491 (19 5/16")	488 (19 3/16")	410 (16 1/8")	424 (16 11/16")
	550 (21 5/8")	531 (20 7/8")	528 (20 13/16")	450 (17 11/16")	464 (18 1/4")

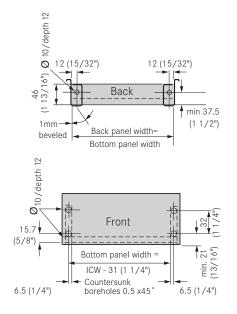


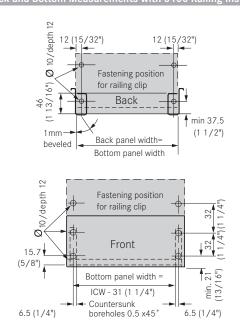
20



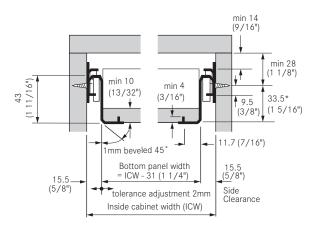
# Drawer Back and Bottom Measurements

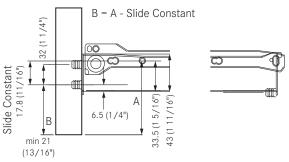
# Drawer Back and Bottom Measurements with 6100 Railing Installation





Drawer Installation Measurements





\*Allow minimum of 3mm (1/8") for bottom clearance. If Screws are used, increase clearance accordingly.

### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm

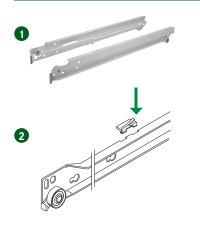
Bottom panel thickness: 12.7 - 19mm (1/2" - 3/4") Back panel thickness: 16 - 19mm (5/8" - 3/4") Back panel height: min 37.5mm (1 1/2")

# Full Extension Slide Member



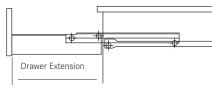
- Designed for use with Systems 6035, 6036, 6026, 6136, 6236, and 6436
- · Provides full extension of drawers, pull-outs or shelves
- Inserts easily between the cabinet and drawer members
- Available in white epoxy finish
- Made in the USA



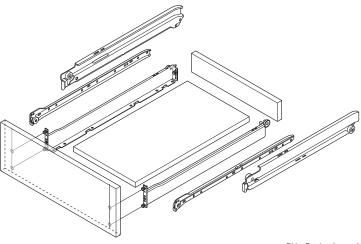


Description	Slide Length	Item No.	PU
Zargen 6200/270	270 (10 5/8")	12754-04	10
Zargen 6200/350	350 (13 3/4")	12755-04	10
Zargen 6200/400	400 (15 3/4")	12756-04	10
Zargen 6200/440	440 (17 3/8")	12757-04	10
Zargen 6200/470	470 (18 1/2")	12758-04	10
Zargen 6200/510	510 (20 1/16")	12759-04	10
Zargen 6200/550	550 (21 5/8")	12760-04	10
Spare guide clip		61440-38	10

Note: product lead time approximately 4 weeks for order quantities of 400 or more.

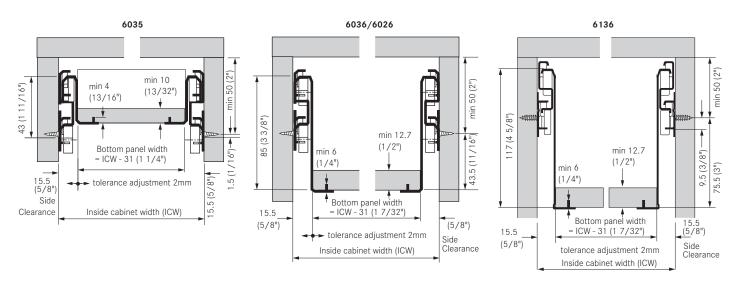


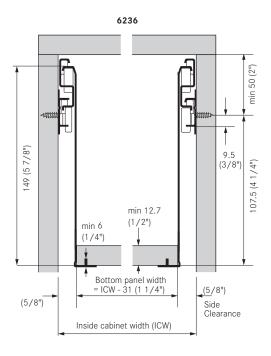
	Extension		
Slide Length	Single Stop	Double Stop	
270 (10 5/8")	275 (10 13/16")	-	
350 (13 3/4")	355 (14")	-	
400 (15 3/4")	405 (15 15/16")	419 (16 3/8")	
440 (17 3/8")	445 (17 1/2")	459 (18 1/16")	
470 (18 1/2")	475 (18 11/16")	489 (19 1/4")	
510 (20 1/16")	515 (20 1/4")	529 (20 13/16")	
550 (21 5/8")	555 (21 7/8")	569 (22 3/8")	



PU - Packaging unit

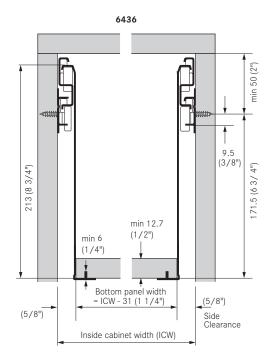
### 6200 Drawer Installation Measurements





### Drawer slide attachment:

Wood screws #6 x 5/8 FHP Euro screw lengths 18mm, 13mm, 7.5mm



### 6200 Member Installation

- 1. Attach spare guide clip to left cabinet member to prevent full extension member from slipping.
- 2. Mount cabinet member of the drawer slide (System 6035, 6026, 6036, 6136, 6236 or 6436) according to installation measurements.
- 3. Install full extension slide member by simple insertion.
- 4. Insert drawer, pull-out or shelf.

# Zargen Soft-close

# Damper set



- Add-on damper creates a smooth soft-close action
- Liquid closing mechanism for improved performance
- Three options for various load capacities
- Height adjustment ±2mm via elongated hole
- Secure striker plate engagement
- Actuator design allows for flush mounting
- Set includes: damper and actuator unit

# Soft-close Damper



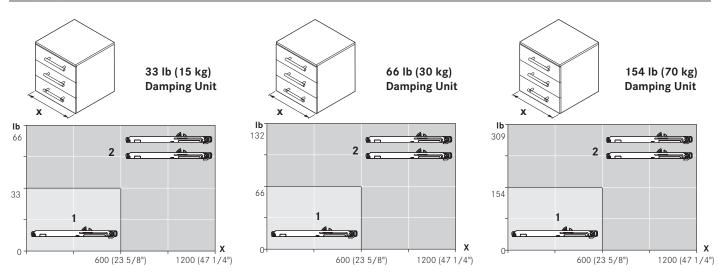
Description	Load Capacity	Item No.	PU
15 kg Damper set	33 lb	02564-11	140
30 kg Damper set	66 lb	02572-11	140
70 kg Damper set	154 lb	02565-11	140

Note: Damper sets do not include screws.

# Soft-close Damper Placement

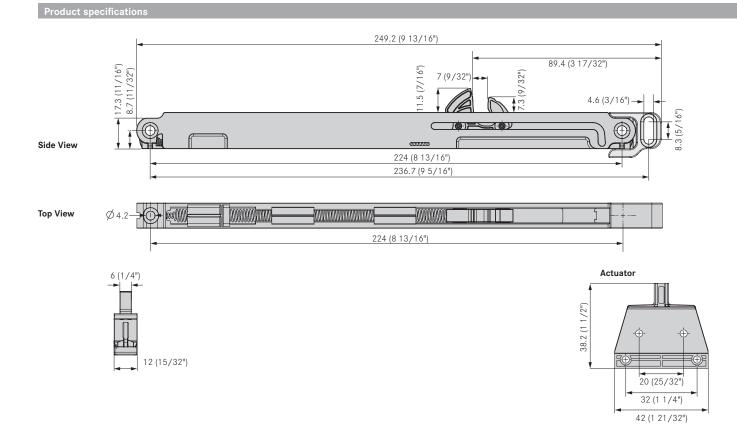


### Dampers per drawer

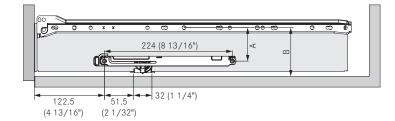


PU - Packaging unit

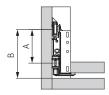




Mounting dimensions



Recommended screws are: #4 x 1/2" Phillips flat head wood screws #4 x 3/4" Phillips pan head wood screws



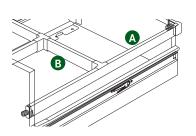
Zargen	А	В
43	16.5	43
85	58.5	85
117	90.5	117
149	122.5	149
213	186.5	213

# 6100 Railing System



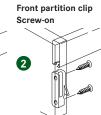
- Designed for use with Systems 6610, 6035, 6036, 6026, 6136, 6236, and 6436
- Easy to construct
- Allows end user to customize storage space
- Includes convenient rail dividers
- Available in white

6100 Railing System



Front railing clip Dowelled





Back railing clip

Back railing clip Dowelled

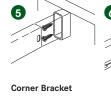


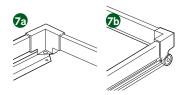
Screw-on

Back partition clip Screw-on



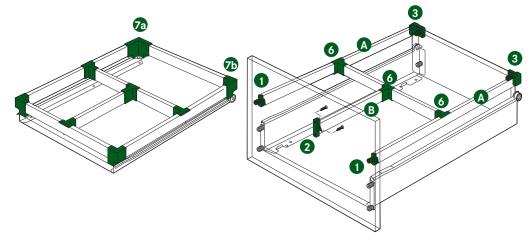
ip Divider railing clip





Description Slide Length A 6100-02 Side Railing 345 (13 9/16") 350 (13 3/4") F085098128211 20 6100-02 Side Railing 395 (15 9/16") 400 (15 3/4") F085096773211 20 6100-02 Side Railing 435 (17 1/8") 440 (173/8") F085096774211 20 6100-02 Side Railing 465 (18 5/16") 470 (18 1/2") F085096775211 20 6100-02 Side Railing 505 (20") 510 (20 1/16") F085096776211 20 6100-02 Side Railing 545 (21 3/8") 550 (21 5/8") F085097210211 20 **B** 6100-02 Divider Railing - cut to size Railing length 1000 (39 3/8") F085096783211 20

Description	Item No.	PU
6150-01 Front railing clip, dowelled	F145096360111	20
6150-HF Front partition clip, 4.2mm screw-on	F145098829111	20
6150-02 Back railing clip, dowelled	F145096719123	100
6150-03 Back railing clip, 4.2mm screw-on	F145096769111	20
6150-20 Back partition clip, 4.2mm screw-on	F145097480111	20
6180-01 Divider railing clip	F145096770111	20
6190-01 Corner bracket, LH	F145096771111	20
6190-01 Corner bracket, RH	F145096772111	20



PU - Packaging unit

# **Pendaflex**

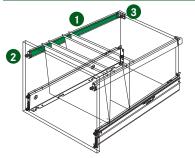


# 6110 File Railing



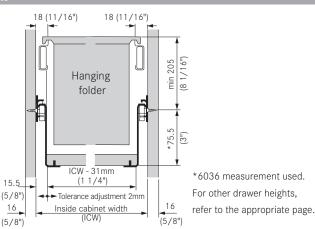
- The Pendaflex Rail 6110 provides a lip for drop in file folders. It is cut to a desired length and attached over the 6100 side railing.
- Use in conjunction with Zargen
- Easy to construct
- White plastic

# File Rail 6110



Description	Length	Item No.	PU
Pendaflex Rail 6110	1100 (43 5/16")	F145099062211	20
Front railing clip, doweled, white		F145096360111	100
Back railing clip, doweled, white		F145096719123	100

### Drawer Measurements



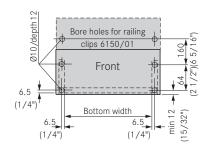
# Inside Cabinet Width

ICW = Inside Cabinet Width Legal Size paper: ICW= 418mm (16 7/16") Letter size Paper: ICW = 342mm (13 7/16")

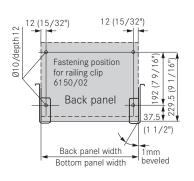
### Drilling Patterns for Pendaflex File Drawers

### Front panel

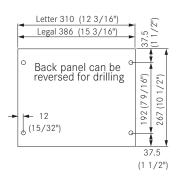
(manual and automatic assembly)







### Back panel (manual assembly)



# Pendaflex

# File Railing



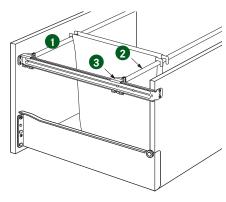
- Designed for use with metal drawer system or wood drawer application
- File bar accommodates lateral file application
- Easy to construct
- Available in white finish

US File Rail

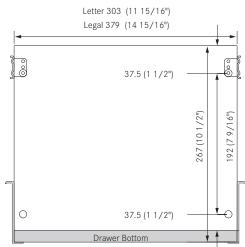
Drawer Back

5

Note: Screw on bracket Slide in rail



Description	Use With Slide Length	Item No.	PU
US/468.5 Side Rail	470 (18 1/2")	01692-05	20
US/508.5 Side Rail	510 (20 1/16")	01690-05	20
US/548.5 Side Rail	550 (21 5/8")	01686-05	20
711 (28") File Bar		30890-05	20
Lateral File Clip		30954-39	20
US/442.5 Partition Rail	470 (18 1/2")	01693-05	20
US/482.5 Partition Rail	510 (20 1/16")	01691-05	20
US/522.5 Partition Rail	550 (21 5/8")	01687-05	20
Partition Bracket		30956-39	20



PU - Packaging unit

US/522.5 Partition Rail	550 (21 5/8")
Partition Bracket	
	Letter 3
	Legal 3
	4

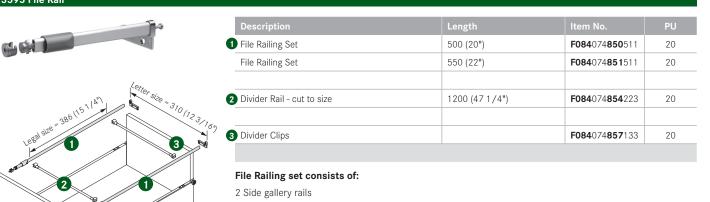
# **3595 Pendaflex Aluminum File Railing**

For Zargen



- For Zargen and Integra drawer systems
- · Install file railing system independent from drawer system
- Front tilt adjustment
- Oval aluminum anodized

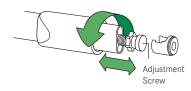
# 3595 File Rail



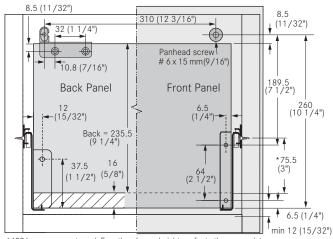
2 Front fixing parts

- 2 Back fixing parts
- 2 Cover caps

Front Tilt Adjustment



### Installation Instructions



\*6036 measurement used. For other drawer heights, refer to the appropriate page.

# Machinery

# Grass PRO1 and ZRam for Zargen and ZBox Assembly

Grass PRO1 for Zargen and ZBox



Zargen and ZBox Conversion Kit



Description	Item No.	PU
PRO1 Gear box	80151	1
PRO1 Side-to-side Stop	80153	1
PRO1 13mm Fence Stop	80152	1
PRO1 Kit (gear box, fence and side stops)	80154	1

80131

80132

80068

88612-01

1

1

1

1

· Depth stop can be adjusted to material thickness

Functional design

Easy maintenance

3 spindle gear box

220v single phase pneumatic

220v three phase pneumatic

110v single phase pneumatic

Extension fence 300mm to 1250mm

• Easy, fast and efficient operation

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•

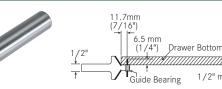
Bits Bevel Cutter Groove Cutter

Bearing Guide

1

ZRam

30





mir

This bit is designed for grooving and beveling the drawer bottoms for the lipped version of the ZBox and Zargen drawer slide. The bit comes only with a 1/2" shank.

Description	Item No.	PU
1 Router bit	00197-01	1
Description	Item No.	PU
2 10mm Carbide counter sink drill bit, LH	00222-01	1

• Designed for semi-automated assembly of ZBox and Zargen slides

- Operated by a foot pedal air required
- No adjustment required when using various heights or when switching slide types
- Economical solution for drawer assembly

ZRam	93250-01	1
ZRam Retrofit Kit	69401	1

PU - Packaging unit

# **Zargen Assembly**

# Assembly of Zargen

# Grass PRO1

To assemble, drill drawer back dowel holes for each side by positioning back against the side-to-side stop.

To ensure correct positioning of the drawer front dowel holes, place drilled drawer back against right side of 13mm stop. Set floating side stop at opposite end of panel. Drill bits are countersunk to allow for easy installation of dowels.

To drill right side of drawer front, place front against the 13mm stop. To drill left side, place front against floating side stop.





# ZRam

To insert the slide, position the slide against the ZRam arm and place drawer back over the dowel. Repeat for other side.

Place drawer front face down on ZRam. Position slide over dowel holes and depress foot pedal. Repeat for other side.

After assembly is complete, place Zargen drawer box on a stable surface and press bottom firmly over tabs.

Note: The assembly of the ZBox drawer system is the same process as the Zargen system.







# Accessories

# Zargen

# 6196 Bracket



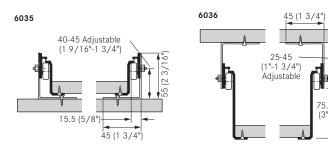
- Attaches cabinet member of drawer slide if no side panel is available
- Bracket can be used for right or left
  Polybag includes 4 brackets with screws

Description	Item No.	PU
6196 Bracket	00432-08	50

### Polybag set consists of:

4 - Brackets

8 - Screws #10 x 5/8" PHP Screws





- Drawer slide can slide in or out to achieve different cabinet depth
  Extra long length
- Socket can be stapled or screwed
- Socket can be stapled of screwed

Description	Item No.	PU
Rear mounting socket, left	13946-09	100
Rear mounting socket, right	13947-09	100
Rear mounting socket, left	13946-17	500
Rear mounting socket, right	13947-17	500

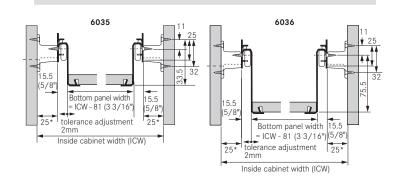
6195 Spacers for Cabinet Members



Designed for doors protruding into the

cabinet and for inset drawers.

Description	Item No.	PU
6195 Spacer, 25mm	F145086478111	20
6195 Spacer, 11mm	89104-39	20
6195 Spacer/pin, 25mm	13097-39	20



PU - Packaging unit

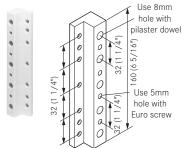
(2 3/16")

32

# Accessories

# Zargen

# Pilaster Mounting Bracket



- Fits over 32mm line boring patterns
   Attaches to cabinet with Euro or
   wood screws
- Allows use of pilaster dowel on cabinet member for an adjustable roll out shelf.
- Allows roll out shelves to be
   adjustable in 32mm increments

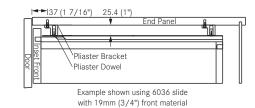
Description	Item No.	PU
Pilaster Mounting Bracket	30912-12	200

### Pilaster Dowels



- Allows for construction of adjustable pull-outs with any Zargen
- Drawer Slide System when
- attached to cabinet member • Dowel requires an 8mm x 5/8"
- deep hole
- Attaches with a #6 x 5/8" or #6 x 1/2" FHP screw

Description	Item No.	PU
Pilaster Dowel, black	00395-43	500



### **Door Protectors for Pull-outs**



Protects door when insets are pulled out. Attached to the bottom of



Description	Item No.	PU
6197 Protector, left	F145088094223	100
6197 Protector, right	F145088095223	100

# Door/Drawer Protector



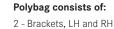
Attaches to side of wooden pull-out. Designed for inset pull-out trays for frame or frameless cabinetry.

	1 No. PU	
Door/drawer protector 130	96-43 500	)

# Roll-out Tray Bracket

- Allows 6036/6026 slide to be used as roll out tray
- Tray front is 59mm (2 5/16")
- Bracket mounts to front of slide
- Color: white

Description	Item No.	PU
6036/6026 Roll out tray bracket - Polybag	30570-05	20
6036/6026 Roll out tray bracket set	30561-15	300
#4 X 3/8", NI screws	00073-43	500



- 2 Clamps 4 - #4 X 3/8", NI screws

# Set consists of:

2 - Brackets, LH and RH 2 - Clamps



# Accessories

# Zargen

Central Locking Device	<ul> <li>Use with most commercial gang lock system.</li> <li>Provides necessary match for gang lock pins to engage.</li> </ul>	Description Central locking device	Item No. F145088123238	PU 300
036 Support Bracket	<ul> <li>Attaches to the center of wide drawers for support.</li> <li>Elongated holes for drawer front adjustments.</li> </ul>	Description 6036 Support bracket, nickel	Item No. 22226-42	PU 100
	N - 44mm(1 3/4")	Description 6036 Spacer	Item No. 00035-42	PU 100
crews uro Screw, Nickel-plated				
		Description Euro Screw 11mm (7/16") Pozi Euro Screw 13mm (1/2") Pozi	Item No.           499.360.61.1015           499.360.61.3015	PU 500 500
/ood Screw, Nickel-plated				
ALL CONTRACTOR		Description #6 x 5/8" FHP, NI #6 x 3/4" FHP, NI	Item No. 81001-43 81003-43	PU 500 500

PU - Packaging unit



# INTEGRA DRAWER SYSTEM

# The single-wall steel drawer system that offers a range of design options.

Integra offers solutions for flexible production and provides a track proven record of quality in a variety of applications. The features for Integra include a dynamic load capacity of 100 lb, a parallel self-closing feature, and quick bottom mounting. A selection of standard drawers and deep drawers, pull-out shelves and soft-close drawers, and custom sizable Pendaflex filing systems complete the Integra program. Top quality and maximum functionality create a perfect drawer.



# **Features and Benefits**

Integra

# Features

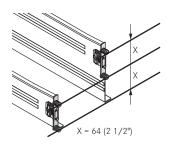


- 2-Dimensional front adjustment
- Snap on bottom mounting
- Parallel self-closing feature
- Double stop
- Installation width 15.5mm (5/8")
- Load capacity: 100 lb dynamic, 125 lb static

Subscription

Side On

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Snap On

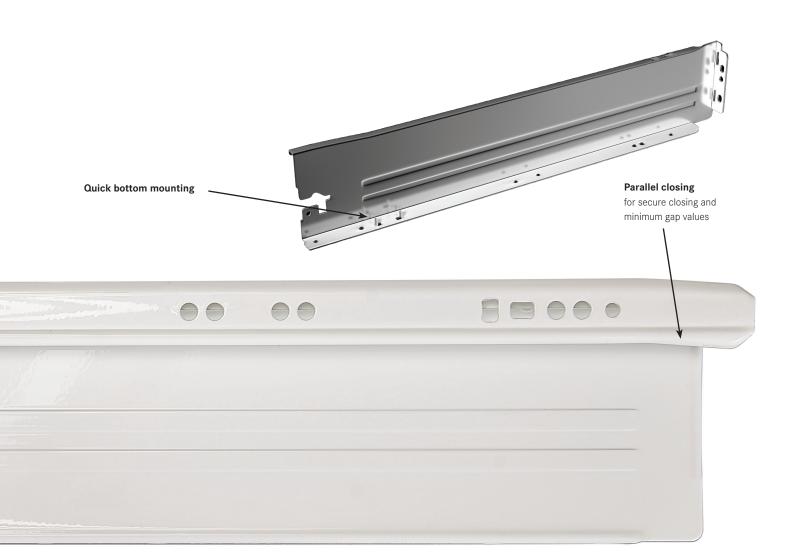
32mm System

Height of drawer sides in 32mm increments, makes cabinet design easy.

The Integra single-wall metal drawer system offers cabinet makers a variety of design options for modern kitchens and bathrooms.



- Available in 2 drawer heights:
  - 85mm (3 3/8")
  - 149mm (5 7/8")



Interior Drawers



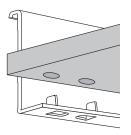
Tall Drawer Fronts



Hanging File Rail



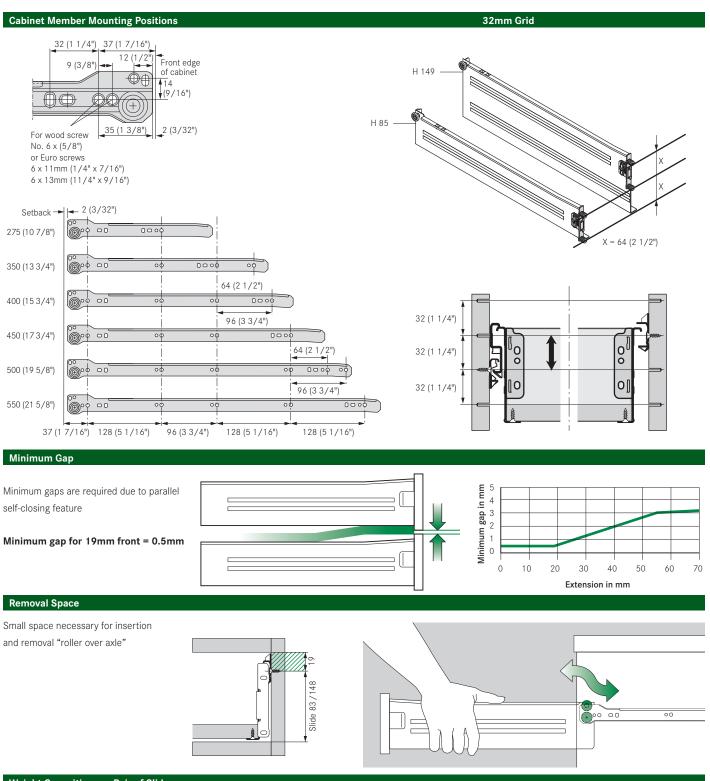
**Quick Bottom Mounting** 



G\*

# **Technical Information**

Integra



#### Weight Capacities per Pair of Slides



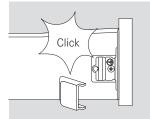
Integra: 100 lb dynamic load rating; 125 lb static load rating

Integra meets and exceeds the minimum requirements of ANSI/BHMA A156.9 standard, Grade 1

# G

#### Drawer Front Attachment





#### Snap-on

- 1. Insert front
- 2. Front clicks on automatically

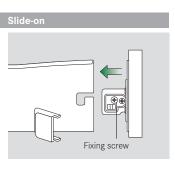
#### Cam Height Adjustment

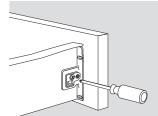
#### Integra Snap-on and Slide-on

Brackets will be supplied in neutral position. Therefore up and down adjustment is possible.

If adjustment is necessary:

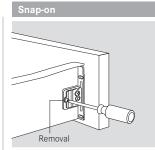
- 1. Loosen fixing screw
- 2. Adjust cam
- 3. Tighten fixing screw



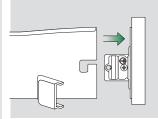


Slide-on

- 1. Insert front
- 2. Tighten fixing screw



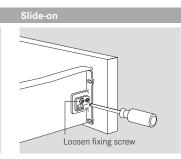
**Drawer Front Removal** 

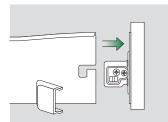


#### Snap-on

1. Loosen screw as indicated

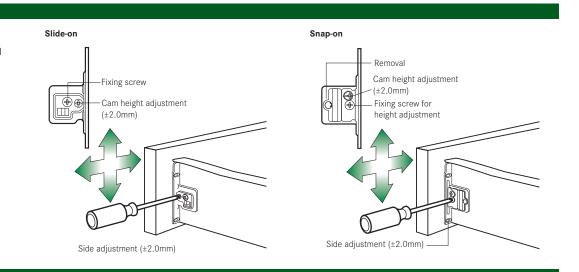
2. Remove front





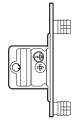
#### Slide-on

- 1. Loosen fixing screw
- 2. Remove front



#### Mounting Tips

Front fixing bracket with press-in dowel



When using front fixing brackets with press-in dowel the bored holes should be countersunk. Hard surface coatings such as melamine can shear off the dowel membranes. This will result in a drastically reduced holding power of the front bracket.

For commercial applications we recommend using a close stop to prevent the drawer front from hitting the cabinet.

# Integra Quick 9313

# 149mm (5 7/8") Side Height



- Metal drawer system
- White baked on epoxy finish
- Single extension, height 149mm (5 7/8")
- Load capacity: 100 lb dynamic
- Installation width 15.5mm (5/8")
- Snap-on bottom mounting
  - Made in the USA

### Integra 9313 Slide, 100 lb (45 kg)

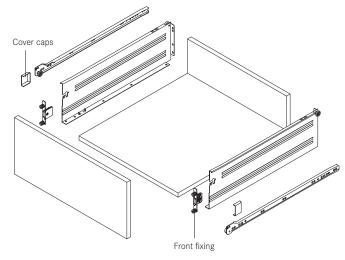


Description	Nominal Length	Item No.	PU
Integra 9313/350	350 (14")	F084075187204	5
Integra 9313/400	400 (16")	9313.400.2.U	5
Integra 9313/450	450 (18")	9313.450.2.U	5
Integra 9313/500	500 (20")	9313.500.2.U	5
Integra 9313/550	550 (22")	9313.550.2.U	5

#### Front Fixing Brackets



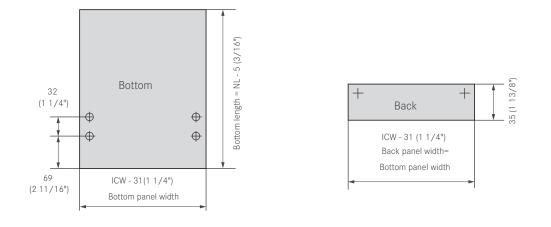
Description	Left Hand Item No.	Right Hand Item No.	PU
(Must order separately)			
Snap-on, dowel	9306.L.VE10	9306.R.VE10	10
Snap-on, dowel	F084075178236	F084075179236	250
Slide-on, dowel	9206.L.VE10	9206.R.VE10	10
Slide-on, dowel	F084115234536	F084115235536	250
For additional front fixing brackets see page 51			
Cover Cap		F084075011111	20



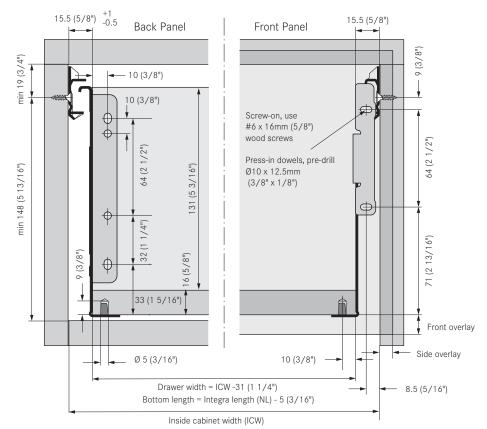
PU - Packaging unit



#### Drawer Back and Bottom Measurements



Drawer Measurements



ICW = inside cabinet width IDW = inside drawer width NL = nominal length

# Integra Quick 9113

# 85mm (3 3/8") Side Height



- Metal drawer system
- White baked on epoxy finish
- Single extension, height 85mm (3 3/8")
- Load capacity: 100 lb dynamic
- Installation width 15.5mm (5/8")
- Snap-on bottom mounting



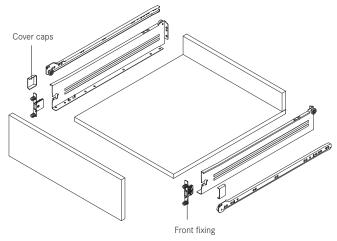


Description	Nominal Length	Item No.	PU
Integra 9113/350	350 (14")	F084075017207	10
Integra 9113/400	400 (16")	F084075020207	10
Integra 9113/450	450 (18")	F084074990207	10
Integra 9113/500	500 (20")	F084074993207	10
Integra 9113/550	550 (22")	F084075025207	10

### Front Fixing Brackets

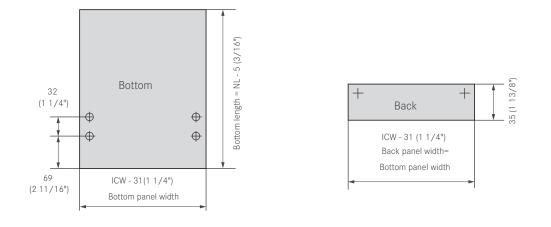


Description	Left Hand Item No.	Right Hand Item No.	PU
(Must order separately)			
Snap-on, dowel	9306.L.VE10	9306.R.VE10	10
Snap-on, dowel	F084075178236	F084075179236	250
Slide-on, dowel	9206.L.VE10	9206.R.VE10	10
Slide-on, dowel	F084115234536	F084115235536	250
For additional front fixing brackets see page 51			
Cover Cap		F084075011111	20

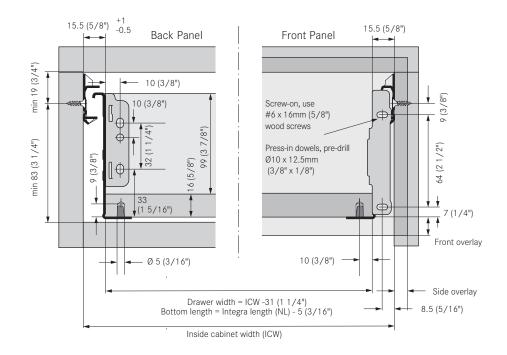




#### Drawer Back and Bottom Measurements



Drawer Measurements



ICW = inside cabinet width IDW = inside drawer width NL = nominal length

# Integra Soft-close

# Damper set



- Add-on damper creates a smooth soft-close action
- Liquid damper for improved performance
- Three options for various load capacities
- Height adjustment ±2mm via elongated hole
- Secure striker plate engagement
- Actuator design allows for flush mounting
- Set includes: damper and actuator unit

#### Soft-close Damper



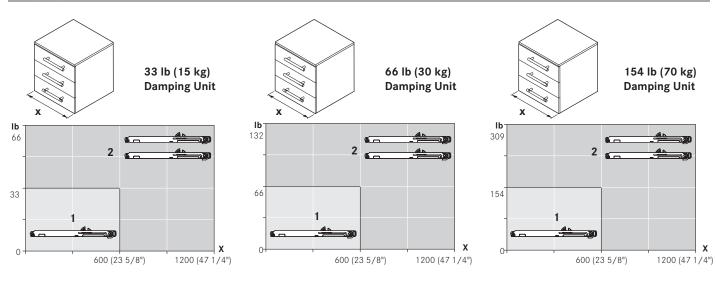
Description	Load Capacity	Item No.	PU
15 kg Damper set	33 lb	02564-11	140
30 kg Damper set	66 lb	02572-11	140
70 kg Damper set	154 lb	02565-11	140

Note: Damper sets do not include screws.

#### Soft-close Damper Placement

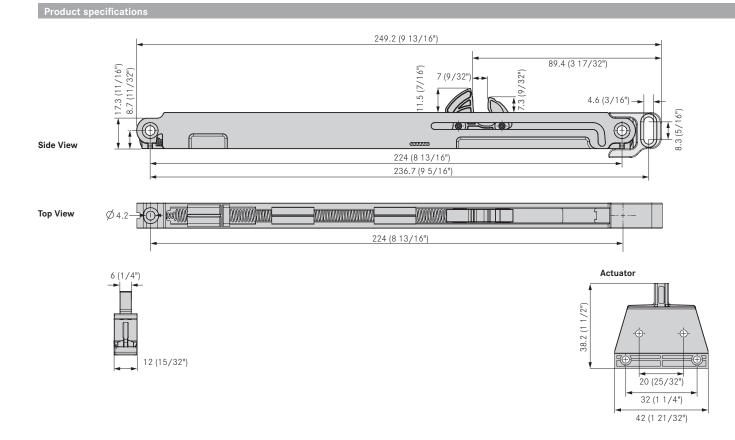


Dampers per Drawer

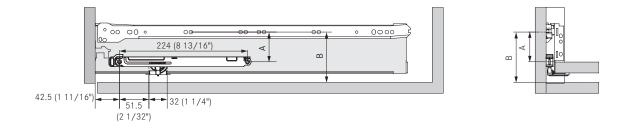


PU - Packaging unit





Mounting dimensions



Recommended screws are:	Integra		В
#4 x 1/2" Phillips flat head wood screws	85	62	88
#4 x 3/4" Phillips pan head wood screws	149	120	152

# **Roller Slide 1700/1702**

# For Pull-out Shelf

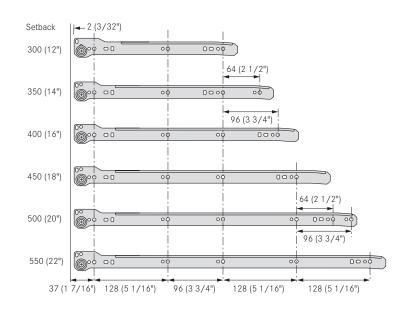


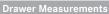
- Single extension
- Load capacity: 100 lb dynamic
- Installation width 12.5mm
- Bottom mount slide
- Nylon rollers
- White baked on epoxy finish

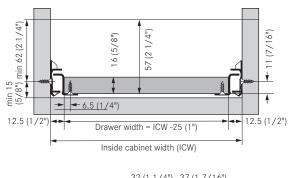


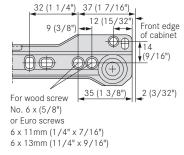
Description	Nominal Length	Item No.	PU
1700/300	300 (12")	1700.300.2	20
1700/350	350 (14")	1700.350.2	20
1700/400	400 (16")	1700.400.2	20
1700/450	450 (18")	1700.450.2	20
1700/500	500 (20")	1700.500.2	20
1700/550	550 (22")	1700.550.2	20
1702/300	300 (12")	<b>F080</b> 073 <b>985</b> 213	25
1702/350	350 (14")	F080073988213	25
1702/400	400 (16")	F080073992213	25
1702/450	450 (18")	F080073995213	25
1702/500	500 (20")	F080073998213	25
1702/550	550 (22")	F080074001213	25

#### Cabinet Member Boring Specifications









PU - Packaging unit

# **Integra Interior Drawer**

Front Fixing Adapters

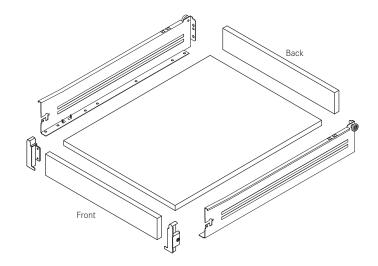


- Front fixing adapters for interior drawers
- For 85mm drawer height
- White
- Screw-on

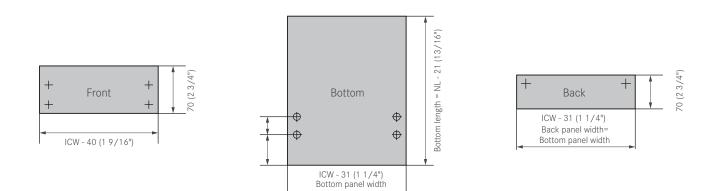




Description	Height	Item No.	PU
Front fixing adapter 9108	85mm (3 3/8")	F084074983107	10



### Drawer Back, Bottom and Front Measurements



# Integra Adjustable Gallery Rail 3500

For Screw-on front fixing



- · For Integra drawers with tall fronts and tall wooden drawer backs
- Color: white

3500 Railing System

Description	Drawer Length	Item No.	PU
Gallery Railing Set	500 (20")	F084074811511	20



File Railing set consi	sts o	f:
------------------------	-------	----

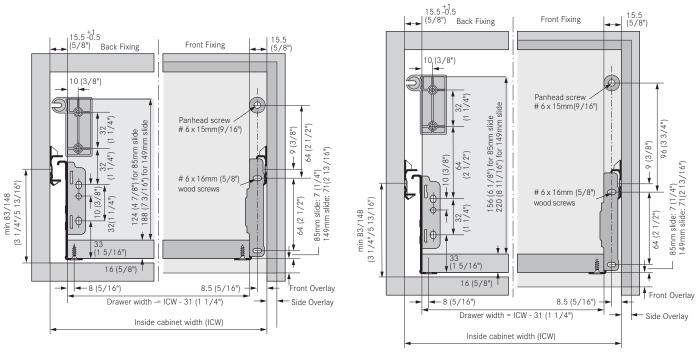
2 Side gallery rails

2 Front fixing parts

2 Back fixing parts

2 Cover caps

#### Installation Instruction



PU - Packaging unit

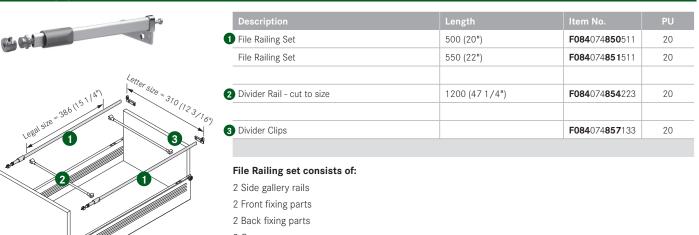
# **3595 Aluminum File Rail**

### For Integra



- Keep hanging files organized
- Install file railing system independent from drawer system
- Front tilt adjustment
- Oval aluminum anodized

#### 3595 Railing System



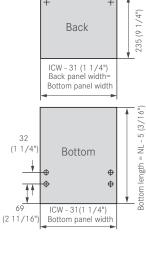
2 Cover caps

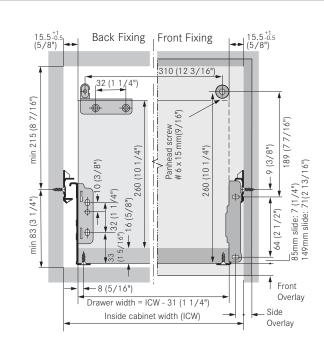
Front Tilt Adjustment

Back and Bottom Measurements

Installation Instructions







# **Accessories**

### Integra

#### Integra/1700/1702 Drill Jig



- For pre-drilling the cabinet member position.
- For Integra and 1700/1702
- Also works for 1754 and 1800 Roller slide

Description	Item No.	PU
1700/1702 Drill Jig	F146083248101	1

#### 3810/3811 Close Stop

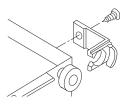


- For Integra single extension • Ensures 1.5mm (1/16") or 3mm (1/8") gap between front and cabinet.
- · Assembles at back panel left and right.

To provide side clearance for interior drawers and pull-out shelves.

2

Description	Item No.	PU
3810 Close stop, 1.5mm	F084117240547	100
3811 Close stop, 3mm	F084074897123	100



F084074894123

F084074895123

89104-39

100

100

20

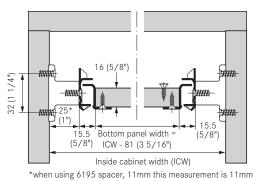
2

20

#### Spacer for Cabinet Members



### 3800 Installation Instructions



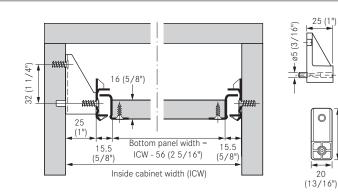
### **-** 5 (3/16") 16 (1 13/16") Ø6 5 (1/4)ø٩ (3/8")20 (13/16")

### 3802 Installation Instructions

1 3800 Spacer, symmetrical, 25mm

3 6195 Spacer, 11mm

2 3802 Spacer/pin, asymmetrical, 25mm



## Accessories

# G\*

### Integra

### Snap On Front Fixing Brackets for 9113/9213/9313



Description	Туре	Left Hand Item No.	Right Hand Item No.	PU
Snap-on front fixing bracket	Screw-on	F084115240107	F084115242107	10
Snap-on front fixing bracket	Press-in dowel	9306.L.VE10	9306.R.VE10	10
Snap-on front fixing bracket	Screw-on	F084115240236	F084115242236	250
Snap-on front fixing bracket	Press-in dowel	F084075178236	F084075179236	250

### Slide On Front Fixing Brackets for 9113/9213/9313



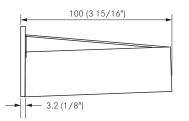
Description	Туре	Left Hand Item No.	Right Hand Item No.	PU
Slide-on front fixing bracket	Screw-on	F084115230107	F084115232107	10
Slide-on front fixing bracket	Press-in dowel	9206.L.VE10	9206.R.VE10	10
Slide-on front fixing bracket	Screw-on	F084115231236	F084115233236	250
Slide-on front fixing bracket	Press-in dowel	F084115234536	F084115235536	250

#### Universal Rear Mounting Socket, 4"



- Drawer slide can slide in or out to achieve different cabinet depth
- Extra long length
- Socket can be stapled or screwed

Description	Item No.	PU
Rear mounting socket, 4", Left	931.248.00.0249	500
Rear mounting socket, 4", Right	931.248.00.0149	500



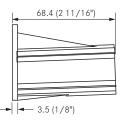


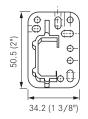
### Rear Mount Socket for 1700/1702



- Drawer slide can slide in or out to achieve different cabinet depth
- Socket can be stapled or screwed

Description	Item No.	PU
Rear mounting socket, 1700/1702, Left	499.217.00.0249	500
Rear mounting socket, 1700/1702, Right	499.217.00.0149	500







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