



CABINET HARDWARE SYSTEMS

DRAWER SLIDES

#DSL 3.0

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DRAWER SLIDES

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DRAWER SLIDES

GSLIDE SLIDE SYSTEM



Innovation

Established in June 2004, GSlide was the first company in the world to market precision ball bearing slides with a patented adjustable soft-close module, and followed this up by runners with integrated touch-to-open modules. The result; highly functional slide runners that add unsurpassed convenience to any piece of furniture.

Quality Made In Taiwan

With a manufacturing base in Taiwan, GSlide takes pride in offering a modern and innovative range of slide mechanisms for a multitude of applications, including quality kitchen and elegant furniture drawers that seek to distinguish themselves by looks, design, function, dependability and high quality functional components.

Complete Range

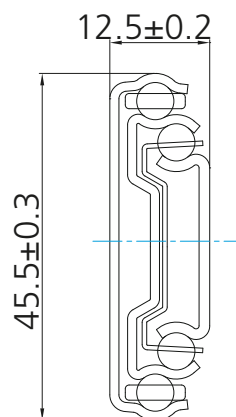
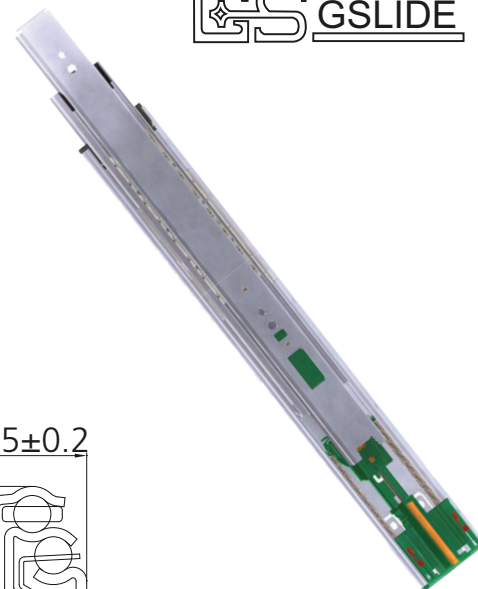
Artia stocks a wide range of full extension ball-bearing runners with adjustable softclose or touch-release mechanisms across the main standard lengths and finishes, for both side or undermount installation with alternative versions available as indent / special order.

DRAWER SLIDES

GSLIDE SOFT-CLOSE BALL BEARING DRAWER SLIDES

► GSlide Adjustable Soft-Close - Side-Mount

- Three-piece soft-close extension slide runners for side-mounting
- **Adjustable soft-close spring** - to compensate for installation discrepancies, i.e. tight cabinets (patented)
- Automatic low noise closing action - 38mm oil-filled soft-closing cylinder
- Superior quality - Made in Taiwan by Gslide, tested to 50,000 opening and closing cycles
- SPCC cold rolled carbon steel, high quality ball-bearings
- Up to 45kg load rating (NL550)
- 36mm damping stroke for 400mm lengths and above (20mm for others)
- Standard profile width to maximise drawer widths
- 'System 32' hole pattern, non-handed design, disconnect release lever
- Flexible mounting tabs self-adjust to side clearance



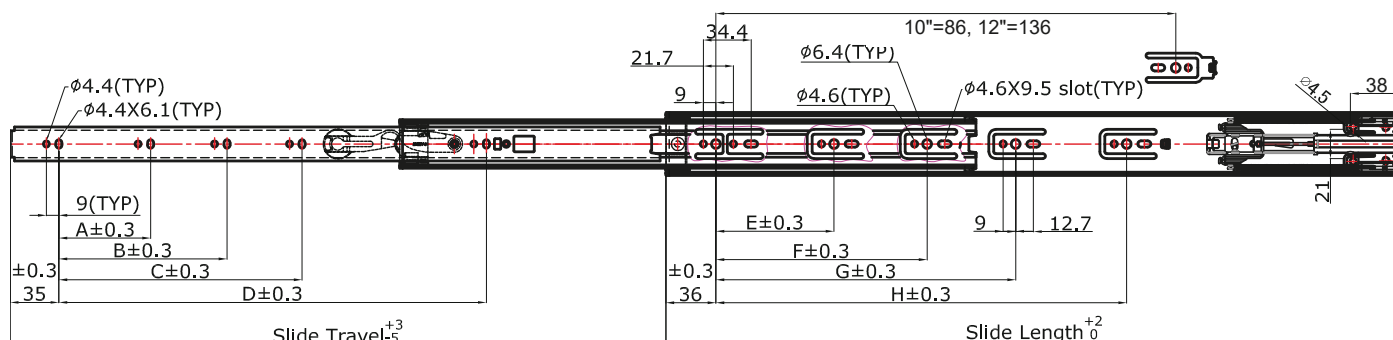
Profile

Code	Description	Pack Size
A270X300ZP-1	NL300mm - zinc	10 pairs / carton
A270X350ZP-1	NL350mm - zinc	10 pairs / carton
A270X400ZP-1	NL400mm - zinc	10 pairs / carton
A270X450ZP-1	NL450mm - zinc	10 pairs / carton
A270X500ZP-1	NL500mm - zinc	10 pairs / carton
A270X550ZP-1	NL550mm - zinc	10 pairs / carton
A270X600ZP-1	NL600mm - zinc	10 pairs / carton
A270X700ZP-1	NL700mm - zinc	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 300 per SKU and will require additional lead time.

► Slide Dimensions

All dimensions in millimetres



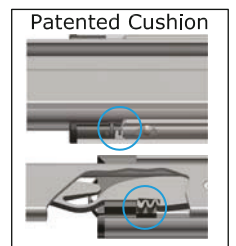
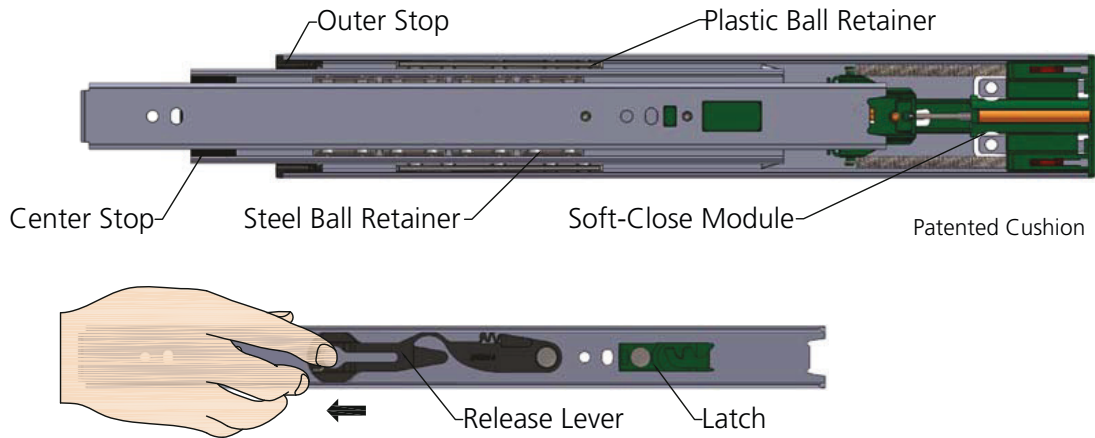
Size	Slide Length	Slide Travel	Load Rating / kg	A	B	C	D	E	F	G	H
10" (250)	250	164	15				124				
12" (300)	300	265	20				174				
14" (350)	350	340	25				224	160			
16" (400)	400	400	30	96			256	176			
18" (450)	450	450	35	128			306	128	224		
20" (500)	500	502	40	96	160		344	128	288		
22" (550)	550	550	45	96	160		394	128	224	320	
24" (600)	600	600	35	128	192		444	128	256	384	
26" (650)	650	650	35	128	224	416	494	128	224	320	416
28" (700)	700	700	35	128	224	480	544	128	224	352	480

DRAWER SLIDES

GSLIDE SOFT-CLOSE BALL BEARING DRAWER SLIDES

► Applications

For use in wood pedestals, dressers, desks, casework, residential and kitchen cabinetry.



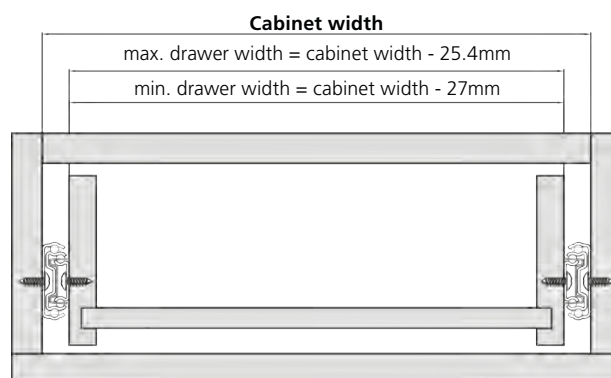
To increase the spring tension (more closing force) use a slotted screwdriver to push adjustment pads (▲) rearward as seen in picture.



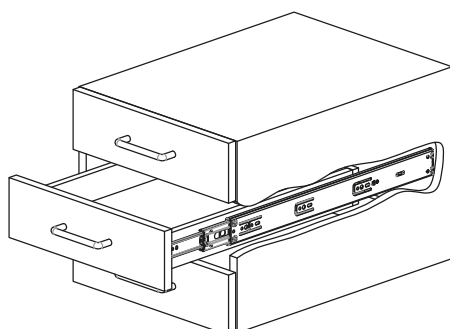
To decrease the tension (less closing force) use a slotted screwdriver to push down on adjustment pads (RESET) and then pull forward as seen in picture.



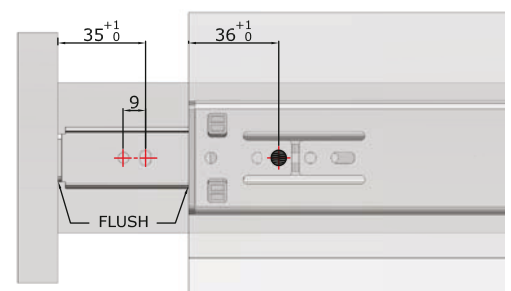
► Mounting Profile



* max. drawer width = slide length + 200mm



300-350mm – 20mm stroke of soft-closing
400-700mm – 36mm stroke of soft-closing



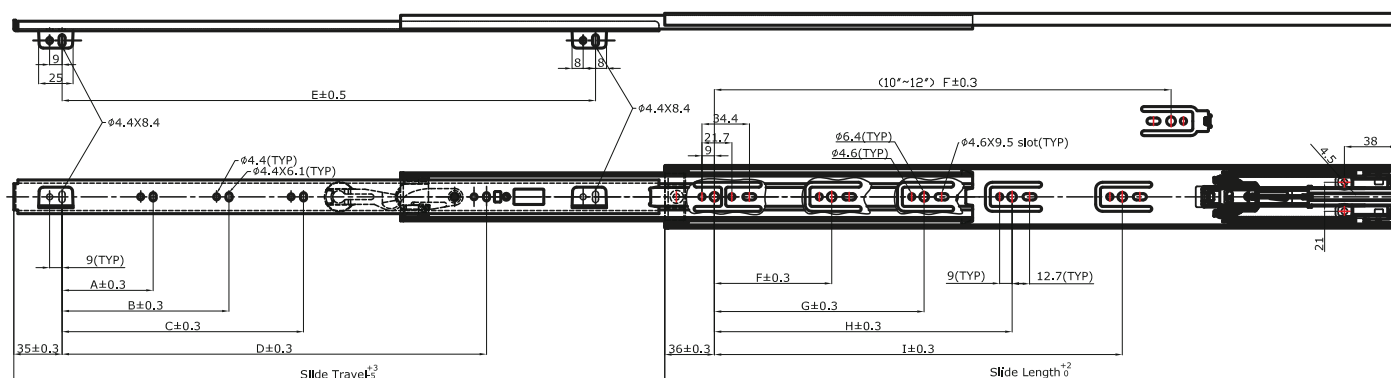
GSLIDE SOFT-CLOSE BALL BEARING DRAWER SLIDES

- Three-piece soft-close extension slide runners for bottom mounting
- **Adjustable soft-close spring** - Patented, to adjust the spring force and compensate for installation discrepancies, i.e. tight cabinets (patented)
- Automatic low noise closing action - 38 mm oil-filled soft-closing cylinder
- Superior quality - Made in Taiwan by Gslide, tested to 50,000 opening and closing cycles
- SPCC cold rolled carbon steel, high quality ball-bearings
- Up to 45 kg load capacity (NL 550)
- 36 mm damping stroke for 400 mm lengths and above (20 mm for others)
- Standard profile width to maximise drawer widths
- System 32 hole pattern, non-handed design, disconnect release lever
- Flexible mounting tabs self-adjust to side clearance

* Other lengths available as Indent / Special Order. Minimum order quantities of 300 per SKU and will require additional lead time.



All dimensions in millimetres



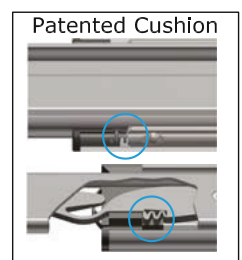
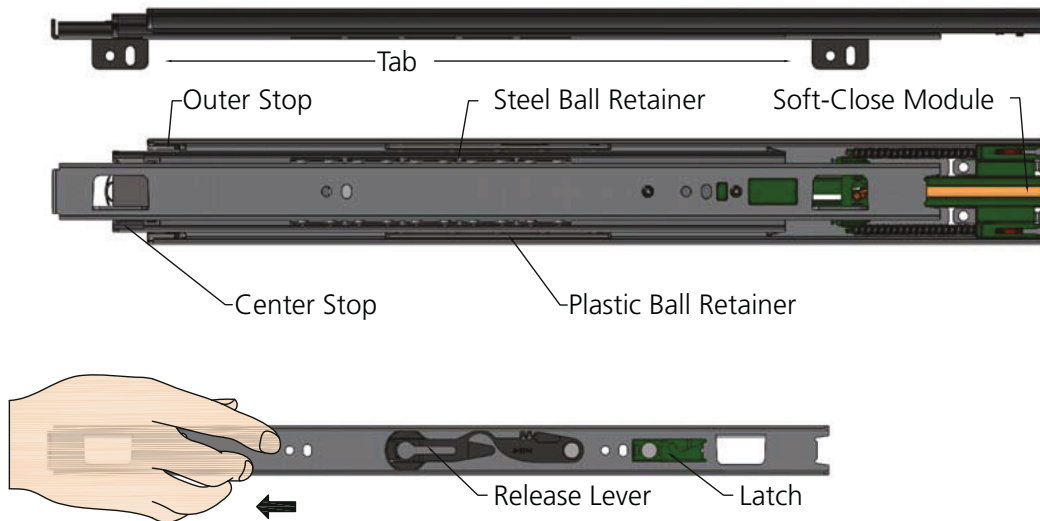
Size	Slide Length	Slide Travel	Load Rating / kg	A	B	C	D	E	F	G	H	I
10" (250)	250	164	10				124	185	86			
12" (300)	300	265	15				174	235	136			
14" (350)	350	340	20				224	285	160			
16" (400)	400	400	25	96			256	320	176			
18" (450)	450	450	30	128			306	370	128	224		
20" (500)	500	502	35	96	160		344	420	128	288		
22" (550)	550	550	40	96	160		394	470	128	224	320	
24" (600)	600	600	30	128	192		444	520	128	256	384	
26" (650)	650	650	30	128	224	416	494	570	128	224	320	416
28" (700)	700	700	30	128	224	480	544	620	128	224	352	480

DRAWER SLIDES

GSLIDE SOFT-CLOSE BALL BEARING DRAWER SLIDES

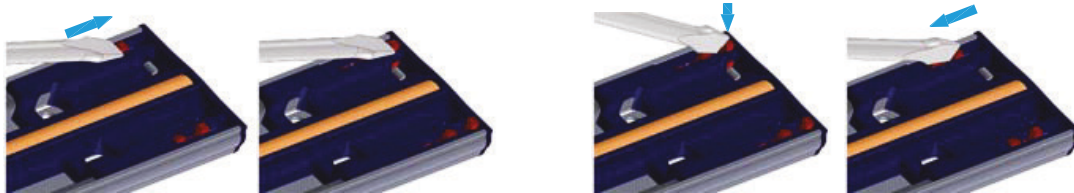
► Applications

For use in wood pedestals, dressers, desks, casework, residential and kitchen cabinetry.

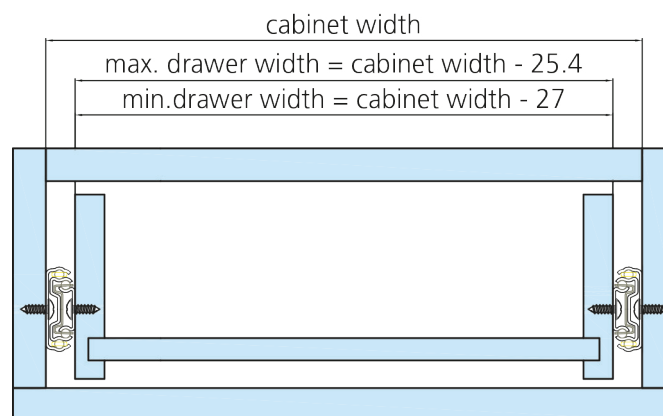


To increase the spring tension (more closing force) use a slotted screwdriver to push adjustment pads (▲) rearward as seen in picture.

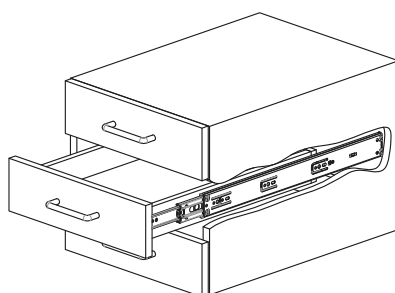
To decrease the tension (less closing force) use a slotted screwdriver to push down on adjustment pads (RESET) and then pull forward as seen in picture.



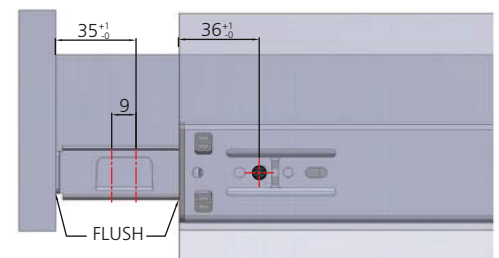
► Mounting Profile



* max. drawer width = slide lengths + 200



300-350mm – 20mm stroke of soft-closing
400-700mm – 36mm stroke of soft-closing

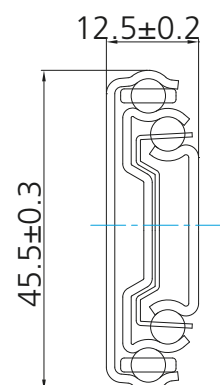


GSLIDE TOUCH-RELEASE BALL BEARING DRAWER SLIDES

- Full extension slide runners for side-mounting
- **Integrated push-to-open function with PaX push area expander** - Open the drawer by touching virtually anywhere on the front
- Ideal for drawers without knobs, pulls, or handles
- Minimal push-to-open activation distance - 4mm $\pm$ 0.5mm
- **'No bounce'** rebound preventing device - No more accidental re-opening of drawer when closing it with force
- Superior quality - Made in Taiwan by Gslide, tested to 50,000 opening and closing cycles
- SPCC cold rolled carbon steel, high quality ball-bearings
- Up to 45 kg load capacity (NL 550)
- Non-handed design, disconnect release lever

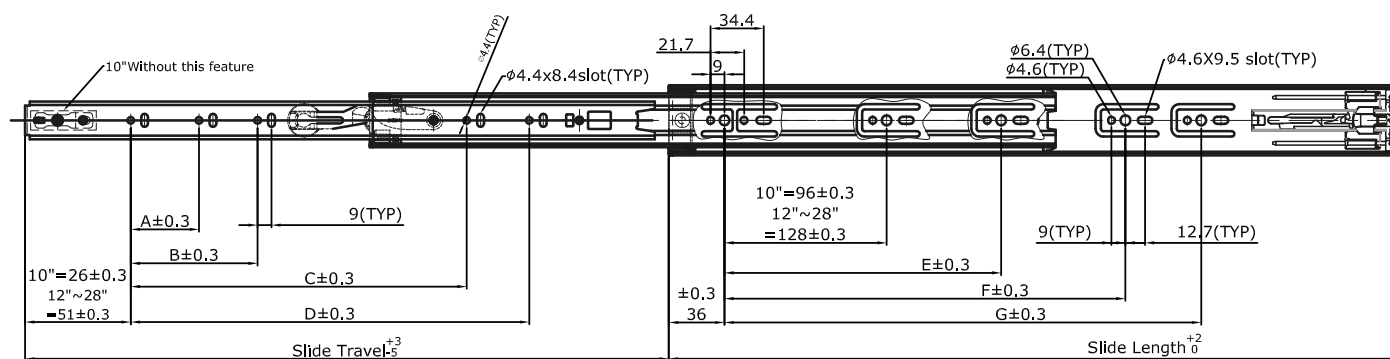
CODE	DESCRIPTION	PACK SIZE
4560X300ZP-1	NL300mm - zinc	10 pairs / carton
4560X350ZP-1	NL350mm - zinc	10 pairs / carton
4560X400ZP-1	NL400mm - zinc	10 pairs / carton
4560X450ZP-1	NL450mm - zinc	10 pairs / carton
4560X500ZP-1	NL500mm - zinc	10 pairs / carton
4560X550ZP-1	NL550mm - zinc	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 300 per SKU and will require additional lead time.



Profile

All dimensions in millimetres



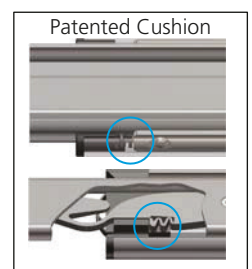
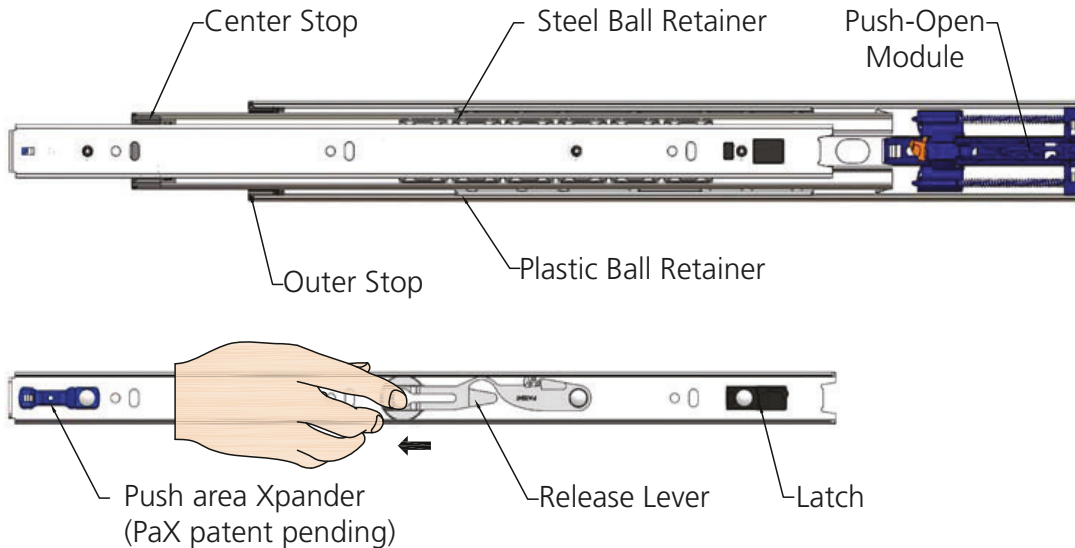
SIZE	SLIDE LENGTH	SLIDE TRAVEL	LOAD RATING / KG	A	B	C	D	E	F	G
10" (250)	250	237.5	20				152			
12" (300)	300	300	25				167			
14" (350)	350	350	35	71			217	192		
16" (400)	400	400	40	103			267	224		
18" (450)	450	450	45	103	277		317	256		
20" (500)	500	500	45	135	309		367	304		
22" (550)	550	550	40	103	167	359	417	256	352	
24" (600)	600	600	40	103	199	409	467	256	416	
26" (650)	650	650	35	103	199	459	517	256	352	464
28" (700)	700	700	35	103	199	509	567	256	384	512

DRAWER SLIDES

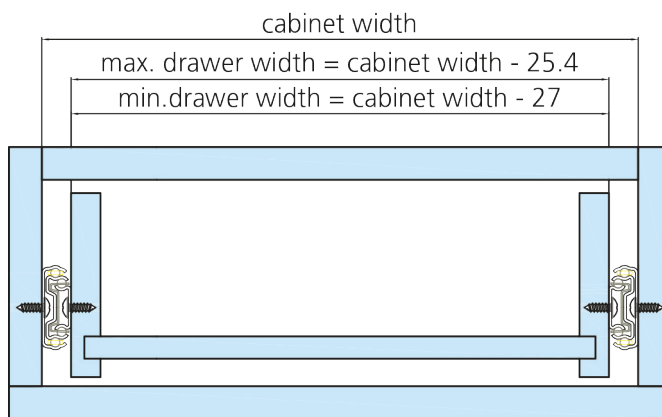
GSLIDE TOUCH-RELEASE BALL BEARING DRAWER SLIDES

► Applications

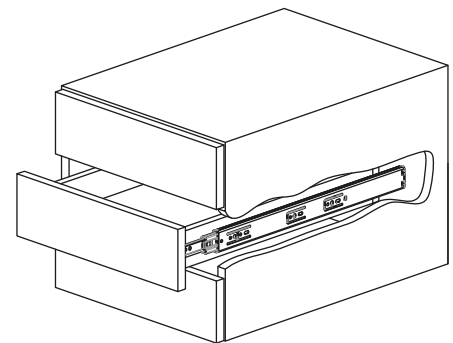
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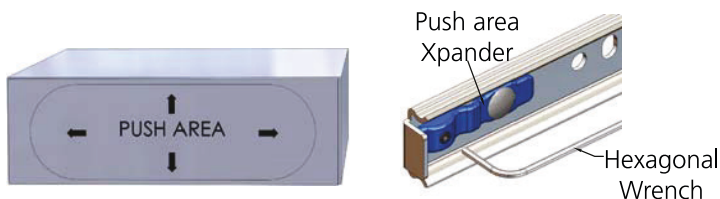
► Mounting Profile



* max. drawer width = slide lengths + 200

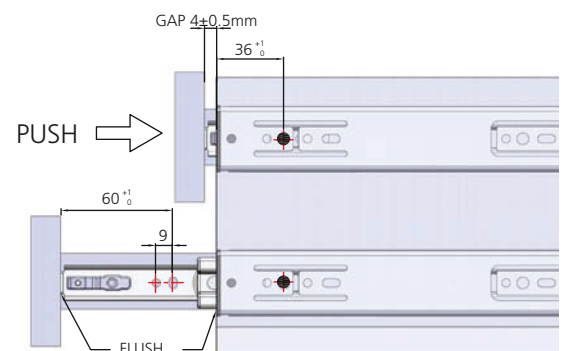


► Expandable Push Area



DESIGNED TO INCREASE THE TOUCH TOP OPEN AREA.

Fine tune (tighten or loosen) the PaX with a hexagonal wrench / Allen key for better surface contact, especially for wider drawer.

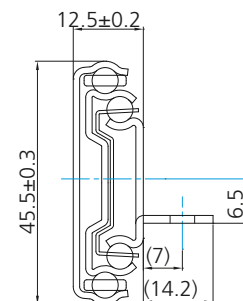


DRAWER SLIDES

GSLIDE TOUCH-RELEASE BALL BEARING DRAWER SLIDES

► GSlide Touch Release / Push to Open - Bottom Mount

- Full extension slide runners for bottom-mounting
- Integrated push-to-open function with PaX push area expander** - Open the drawer by touching virtually anywhere on the front
- Ideal for drawers without knobs, pulls, or handles
- Minimal push-to-open activation distance - 4mm $\pm$ 0.5mm
- 'No bounce' rebound preventing device - No more accidental re-opening of drawer when closing it with force
- Superior quality - Made in Taiwan by Gslide, tested to 50,000 opening and closing cycles
- SPCC cold rolled carbon steel, high quality ball-bearings
- Up to 45 kg load capacity (NL 550)
- Non-handed design, disconnect release lever



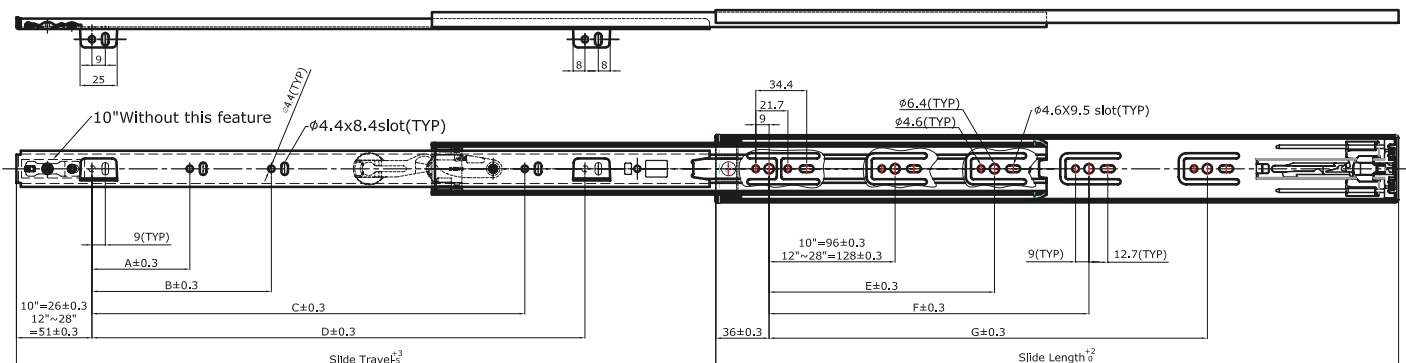
Profile

CODE	DESCRIPTION	PACK SIZE
4561x500ZP-1	500mm - zinc	10 pairs / carton
4561x350BLK-2	350mm - black	10 pairs / carton
4561x400blk-2	400mm - black	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 300 per SKU and will require additional lead time.

► Slide Dimensions

All dimensions in millimetres



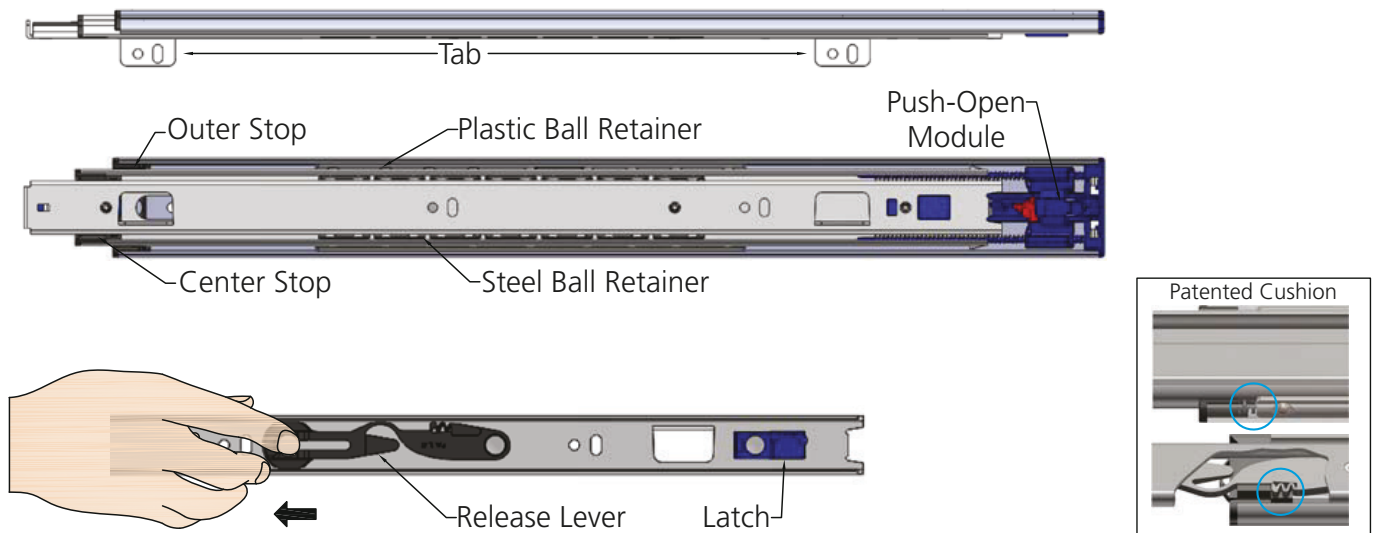
Size	Slide Length	Slide Travel	Load Rating / kg	A	B	C	D	E	F	G
10" (250)	250	237.5	15				152			
12" (300)	300	300	20				167			
14" (350)	350	350	30	71			217	192		
16" (400)	400	400	35	103			267	224		
18" (450)	450	450	40	103	277		317	256		
20" (500)	500	500	40	135	309		367	304		
22" (550)	550	550	35	103	167	359	417	256	352	
24" (600)	600	600	35	103	199	409	467	256	416	
26" (650)	650	650	30	103	199	459	517	256	352	464
28" (700)	700	700	30	103	199	509	567	256	384	512

DRAWER SLIDES

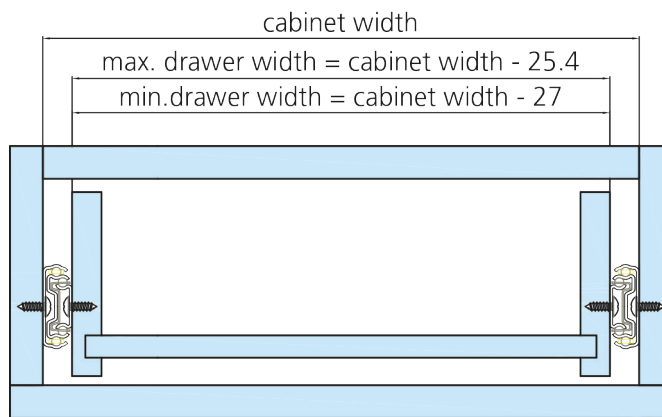
GSLIDE TOUCH-RELEASE BALL BEARING DRAWER SLIDES

► Applications

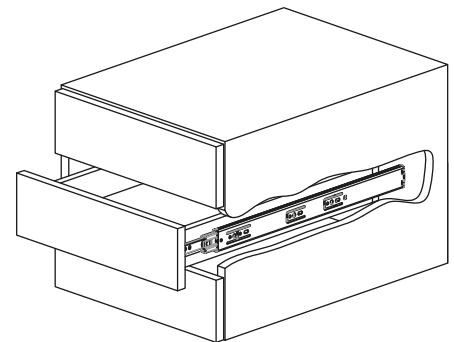
For use in wood pedestals, dressers, desks, casework, residential and kitchen cabinetry.



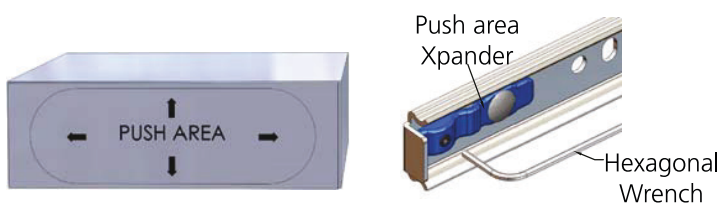
► Mounting Profile



* max. drawer width = slide lengths + 200

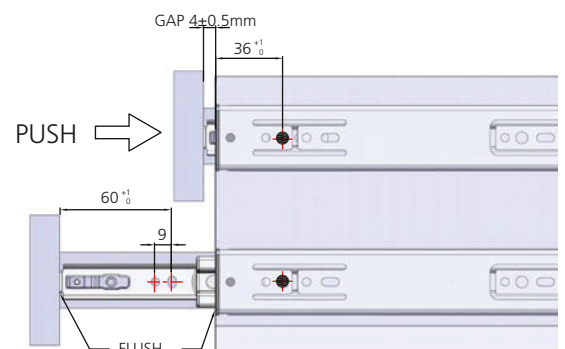


► Expandable Push Area



DESIGNED TO INCREASE THE TOUCH TOP OPEN AREA.

Fine tune (tighten or loosen) the PaX with a hexagonal wrench / Allen key for better surface contact, especially for wider drawer.



DRAWER SLIDES

TOPAZ TSC SOFT CLOSE RUNNERS

Features & Benefits for **TOPAZ SOFT CLOSE RUNNERS**



Features

- Soft-closing full extension ball bearing. Chipboard screw on.
- Smooth motion on steel balls. Increased Soft-closing mechanism
- Length range from 250 to 600mm

Dimensions

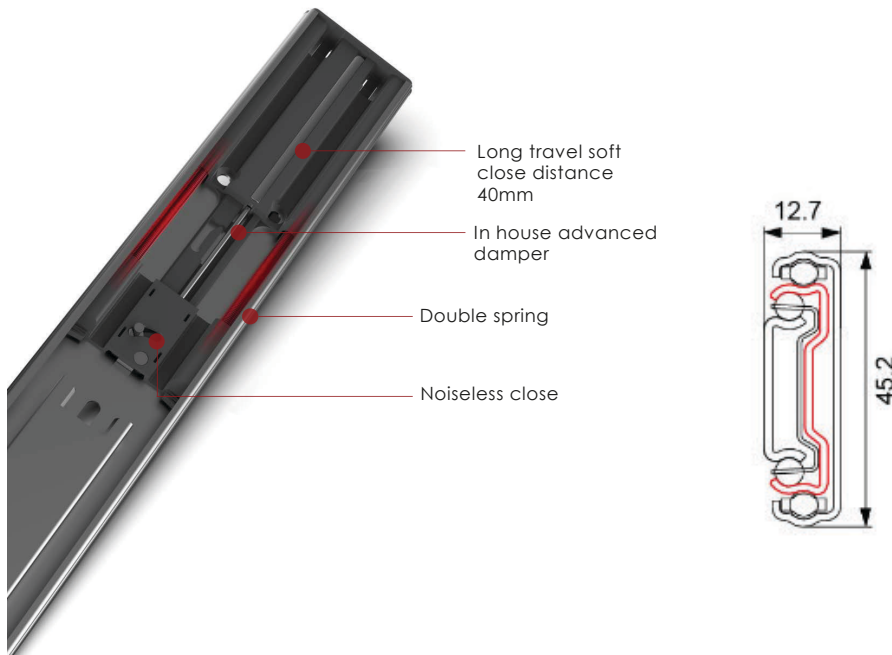
- Width: 45mm
- Finish: zinc-plated, black
- Material: cold-rolled steel
- Thickness Range: 1.0 x 1.0 x 1.2mm
1.2 x 1.2 x 1.5mm

CODE	DESCRIPTION	PACKAGING
TSC.SM250.ZC	NL250mm - zinc	10 pairs / carton
TSC.SM300.ZC	NL300mm - zinc	10 pairs / carton
TSC.SM350.ZC	NL350mm - zinc	10 pairs / carton
TSC.SM400.ZC	NL400mm - zinc	10 pairs / carton
TSC.SM450.ZC	NL450mm - zinc	10 pairs / carton
TSC.SM500.ZC	NL500mm - zinc	10 pairs / carton
TSC.SM550.ZC	NL550mm - zinc	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 510 per SKU and will require additional lead time.

DRAWER SLIDES

TOPAZ TSC SOFT CLOSE RUNNERS



Soft Close Full Extension Ball Bearing Slide



Full Extension



Smooth Sliding



35kg
Loading Weight



Anti Rust



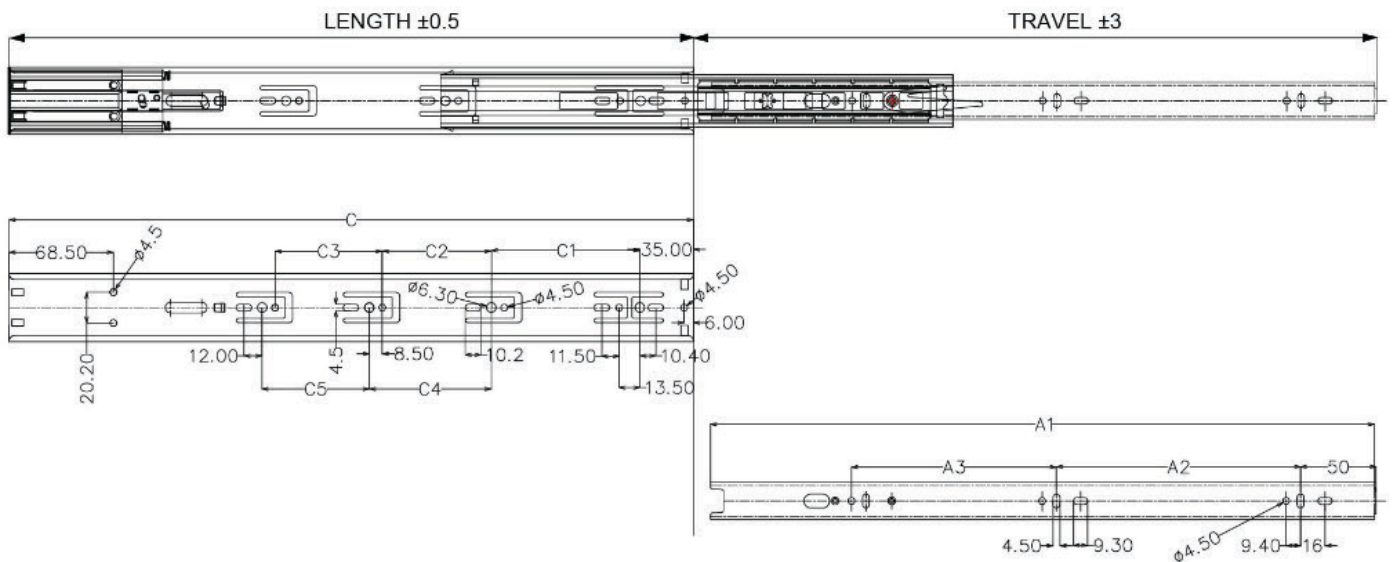
Easy installation



Soft-close
technology

Installation Information

All dimensions in millimetres



SIZE	SLIDE LENGTH	TRAVEL	A1	A2	A3	C	C1	C2	C3	C4	C5
10" (250)	250	130	235	90		248.5					
12" (300)	300	230	285	64	76	298.5	96				
14" (350)	350	300	335	96	94	348.5	72.5	55.5		64	
16" (400)	400	380	385	128	112	398.5	128	55.5		64	
18" (450)	450	445	435	160	134.4	448.5	128	96		104.5	
20" (500)	500	495	485	192	137.4	498.5	128	96	64	104.5	64
22" (550)	550	545	535	192	201.4	548.5	128	96	96	104.5	96
24" (600)	600	595	585	224	201.4	598.5	128	96	128	104.5	128

DRAWER SLIDES

ZAPPHYRE ZFE SIDE-MOUNT FULL EXTENSION DRAWER SLIDES

Features & Benefits for **ZFE SIDE MOUNT**



Value For Money

- Full extension runners for side-mounting
- Cold-rolled steel for high precision running properties.
- 1.2 / 1.2 / 1.5mm strong.
- Quiet-running ball-bearing cage assembly.
- Front-mounted disconnect lever for easy drawer removal.

Reliable Quality

- 50,000 open/close cycle durability test
- 48 hour salt spray corrosion testing
- 45kg load rating

CODE	DESCRIPTION	PACKAGING
ZFE.SM250.ZC	NL200mm - zinc	10 pairs / carton
ZFE.SM300.ZC	NL300mm - zinc	10 pairs / carton
ZFE.SM350.ZC	NL350mm - zinc	10 pairs / carton
ZFE.SM400.ZC	NL400mm - zinc	10 pairs / carton
ZFE.SM450.ZC	NL450mm - zinc	10 pairs / carton
ZFE.SM500.ZC	NL500mm - zinc	10 pairs / carton
ZFE.SM550.ZC	NL550mm - zinc	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 510 per SKU and will require additional lead time.



DRAWER SLIDES

ZAPPHYRE ZFE SIDE-MOUNT FULL EXTENSION DRAWER SLIDES

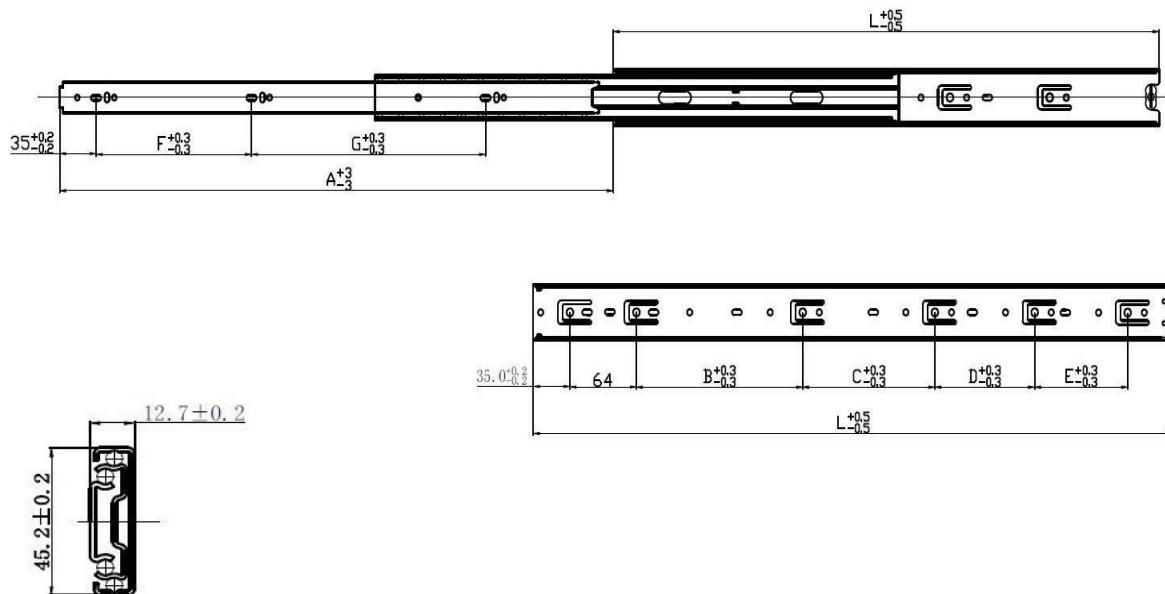
CODE	DESCRIPTION	PACKAGING
ZFE.SM350.BL	NL350mm - black	10 pairs / carton
ZFE.SM400.BL	NL400mm - black	10 pairs / carton
ZFE.SM450.BL	NL450mm - black	10 pairs / carton
ZFE.SM500.BL	NL500mm - black	10 pairs / carton

* Available as Indent / Special Order. Minimum order quantities of 510 per SKU and will require additional lead time.



Installation Information

All dimensions in millimetres



SIZE	SLIDE LENGTH	A	B	C	D	E	L
10" (250)	250	250			128		
12" (300)	300	300			96	92	300
14" (350)	350	350	96		128	128	350
16" (400)	400	400	160		160	128	400
18" (450)	450	450	160		160	160	450
20" (500)	500	500	160	96	192	160	500
22" (550)	550	550	160	128	192	192	550

DRAWER SLIDES

ZAPPHYRE ZFE BOTTOM-MOUNT FULL EXTENSION DRAWER SLIDES

Features & Benefits for **ZFE BOTTOM MOUNT**



Value For Money

- Full extension runners for bottom-mounting
- Cold-rolled steel for high precision running properties.
- 1.2 / 1.2 / 1.5mm strong.
- Quiet-running ball-bearing cage assembly.
- Front-mounted disconnect lever for easy drawer removal.

Reliable Quality

- 50,000 open/close cycle durability test
- 48 hour salt spray corrosion testing
- 45kg load rating

CODE	DESCRIPTION	PACKAGING
ZFE.BM400.ZC	NL400mm - zinc	10 pairs / carton
ZFE.BM450.ZC	NL450mm - zinc	10 pairs / carton
ZFE.BM500.ZC	NL500mm - zinc	10 pairs / carton

* Other lengths available as Indent / Special Order. Minimum order quantities of 510 per SKU and will require additional lead time.

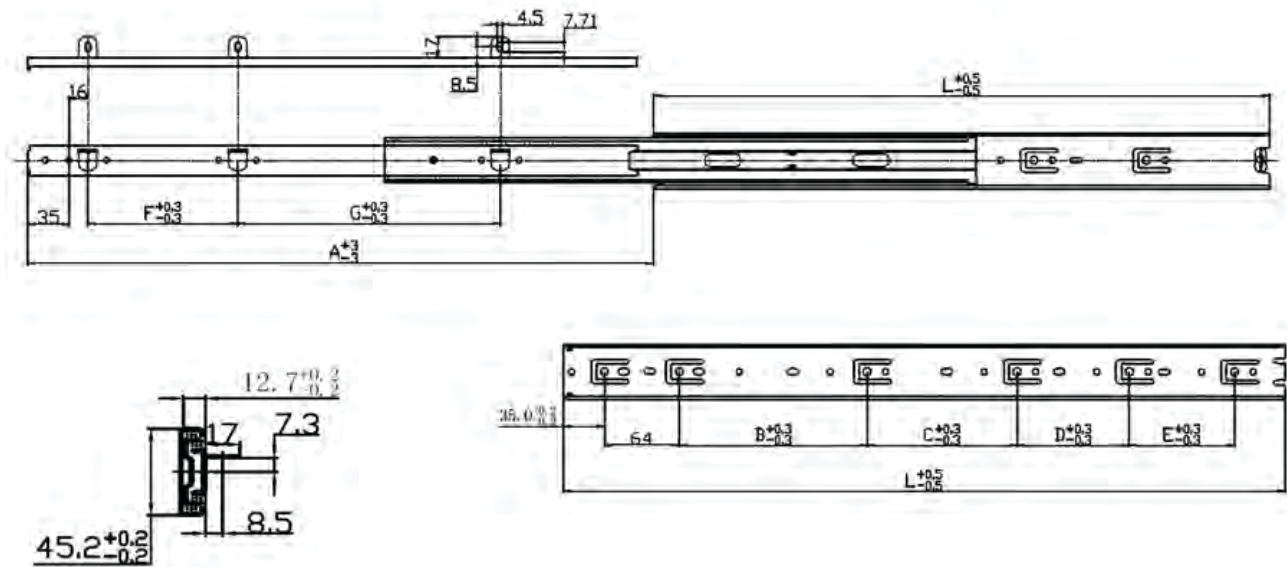


DRAWER SLIDES

ZAPPHYRE ZFE BOTTOM-MOUNT FULL EXTENSION DRAWER SLIDES

► Installation Information

All dimensions in millimetres



SIZE	SLIDE LENGTH	A	B	C	D	F	G	L
10" (250)	250	250	96			160		250
12" (300)	300	300	160			96	128	300
14" (350)	350	350	160			128	128	350
16" (400)	400	400	160	96		128	160	400
18" (450)	450	450	160	128		160	192	450
20" (500)	500	500	160	128		192	192	500
22" (550)	550	550	160	128	96	224	224	550

DRAWER SLIDES

SINGLE EXTENSION DRAWER SLIDES

► Single Extension Roller Slides

- Single extension slide with nylon rollers
- 25kg load capacity
- Bottom mounting
- Installation width 12.5mm
- Self closing

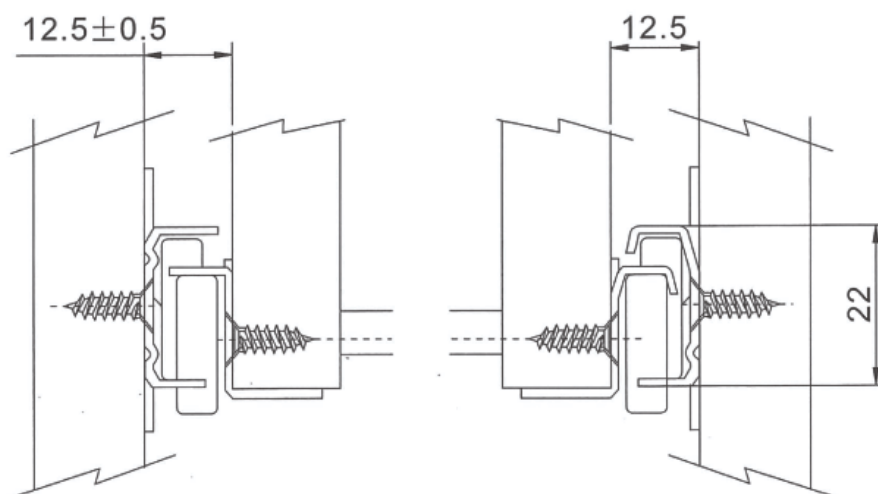


CODE	DESCRIPTION	PACK SIZE
54A8201250	250mm White	20 Sets
54A8201300	300mm White	20 Sets
54A8201350	350mm White	20 Sets
54A8201400	400mm White	20 Sets
54A8201450	450mm White	20 Sets
54A8201500	500mm White	20 Sets
54A8201550	550mm White	20 Sets
54A8201600	600mm White	20 Sets

54A8203250	250mm Black	20 Sets
54A8203300	300mm Black	20 Sets
54A8203350	350mm Black	20 Sets
54A8203400	400mm Black	20 Sets
54A8203450	450mm Black	20 Sets
54A8203500	500mm Black	20 Sets

► Mounting Profile

All dimensions in millimetres



SINGLE EXTENSION DRAWER SLIDES

Technical drawing of a mechanical part, showing front and side views with dimensions.

Front View Dimensions:

- Overall width: 35
- Distance from left edge to center of first hole: 12.5
- Distance between centers of first two holes: 32
- Distance from left edge to center of third hole: 37
- Distance from center of third hole to right edge: 16
- Overall height: 35.6
- Distance from top edge to center of first hole: 4.5
- Distance from top edge to center of second hole: 13.8
- Distance from top edge to center of third hole: 5.1
- Distance from bottom edge to center of third hole: 10
- Distance from bottom edge to center of fourth hole: 10

Side View Dimensions:

- Overall width: 5.5
- Distance from left edge to center of first hole: 7.5
- Distance from left edge to center of second hole: 10
- Distance from left edge to center of third hole: 16
- Distance from left edge to center of fourth hole: 32
- Distance from left edge to center of fifth hole: 37
- Distance from left edge to center of sixth hole: 42
- Distance from left edge to center of seventh hole: 47
- Distance from left edge to center of eighth hole: 52
- Distance from left edge to center of ninth hole: 57
- Distance from left edge to center of tenth hole: 62
- Distance from left edge to center of eleventh hole: 67
- Distance from left edge to center of twelfth hole: 72
- Distance from left edge to center of thirteenth hole: 77
- Distance from left edge to center of fourteenth hole: 82
- Distance from left edge to center of fifteenth hole: 87
- Distance from left edge to center of sixteenth hole: 92
- Distance from left edge to center of seventeenth hole: 97
- Distance from left edge to center of eighteenth hole: 102
- Distance from left edge to center of nineteenth hole: 107
- Distance from left edge to center of twentieth hole: 112
- Distance from left edge to center of twenty-first hole: 117
- Distance from left edge to center of twenty-second hole: 122
- Distance from left edge to center of twenty-third hole: 127
- Distance from left edge to center of twenty-fourth hole: 132
- Distance from left edge to center of twenty-fifth hole: 137
- Distance from left edge to center of twenty-sixth hole: 142
- Distance from left edge to center of twenty-seventh hole: 147
- Distance from left edge to center of twenty-eighth hole: 152
- Distance from left edge to center of twenty-ninth hole: 157
- Distance from left edge to center of thirtieth hole: 162
- Distance from left edge to center of thirty-first hole: 167
- Distance from left edge to center of thirty-second hole: 172
- Distance from left edge to center of thirty-third hole: 177
- Distance from left edge to center of thirty-fourth hole: 182
- Distance from left edge to center of thirty-fifth hole: 187
- Distance from left edge to center of thirty-sixth hole: 192
- Distance from left edge to center of thirty-seventh hole: 197
- Distance from left edge to center of thirty-eighth hole: 202
- Distance from left edge to center of thirty-ninth hole: 207
- Distance from left edge to center of fortieth hole: 212
- Distance from left edge to center of forty-first hole: 217
- Distance from left edge to center of forty-second hole: 222
- Distance from left edge to center of forty-third hole: 227
- Distance from left edge to center of forty-fourth hole: 232
- Distance from left edge to center of forty-fifth hole: 237
- Distance from left edge to center of forty-sixth hole: 242
- Distance from left edge to center of forty-seventh hole: 247
- Distance from left edge to center of forty-eighth hole: 252
- Distance from left edge to center of forty-ninth hole: 257
- Distance from left edge to center of fiftieth hole: 262
- Distance from left edge to center of fifty-first hole: 267
- Distance from left edge to center of fifty-second hole: 272
- Distance from left edge to center of fifty-third hole: 277
- Distance from left edge to center of fifty-fourth hole: 282
- Distance from left edge to center of fifty-fifth hole: 287
- Distance from left edge to center of fifty-sixth hole: 292
- Distance from left edge to center of fifty-seventh hole: 297
- Distance from left edge to center of fifty-eighth hole: 302
- Distance from left edge to center of fifty-ninth hole: 307
- Distance from left edge to center of sixtieth hole: 312
- Distance from left edge to center of sixty-first hole: 317
- Distance from left edge to center of sixty-second hole: 322
- Distance from left edge to center of sixty-third hole: 327
- Distance from left edge to center of sixty-fourth hole: 332
- Distance from left edge to center of sixty-fifth hole: 337
- Distance from left edge to center of sixty-sixth hole: 342
- Distance from left edge to center of sixty-seventh hole: 347
- Distance from left edge to center of sixty-eighth hole: 352
- Distance from left edge to center of sixty-ninth hole: 357
- Distance from left edge to center of seventieth hole: 362
- Distance from left edge to center of seventy-first hole: 367
- Distance from left edge to center of seventy-second hole: 372
- Distance from left edge to center of seventy-third hole: 377
- Distance from left edge to center of seventy-fourth hole: 382
- Distance from left edge to center of seventy-fifth hole: 387
- Distance from left edge to center of seventy-sixth hole: 392
- Distance from left edge to center of seventy-seventh hole: 397
- Distance from left edge to center of seventy-eighth hole: 402
- Distance from left edge to center of seventy-ninth hole: 407
- Distance from left edge to center of eightieth hole: 412
- Distance from left edge to center of eighty-first hole: 417
- Distance from left edge to center of eighty-second hole: 422
- Distance from left edge to center of eighty-third hole: 427
- Distance from left edge to center of eighty-fourth hole: 432
- Distance from left edge to center of eighty-fifth hole: 437
- Distance from left edge to center of eighty-sixth hole: 442
- Distance from left edge to center of eighty-seventh hole: 447
- Distance from left edge to center of eighty-eighth hole: 452
- Distance from left edge to center of eighty-ninth hole: 457
- Distance from left edge to center of ninetieth hole: 462
- Distance from left edge to center of ninety-first hole: 467
- Distance from left edge to center of ninety-second hole: 472
- Distance from left edge to center of ninety-third hole: 477
- Distance from left edge to center of ninety-fourth hole: 482
- Distance from left edge to center of ninety-fifth hole: 487
- Distance from left edge to center of ninety-sixth hole: 492
- Distance from left edge to center of ninety-seventh hole: 497
- Distance from left edge to center of ninety-eighth hole: 502
- Distance from left edge to center of ninety-ninth hole: 507
- Distance from left edge to center of one hundred hole: 512

The diagram illustrates a bolted joint. A bolt is shown passing through a plate. The bolt has a head of length AV and a shank of length L . The plate is shown as a horizontal bar with a vertical slot for the bolt. The bolt is secured with a nut and washer on the right side.

DSL ■ 19

DRAWER SLIDES

TOPAZ TUM UNDERMOUNT DRAWER SLIDES

Features & Benefits for **TUM ADJUSTABLE SOFT-CLOSE**



Value For Money

- Three piece full extension soft-close drawer slide
- Designed for concealed undermount installation, perfect for wooden drawers
- Synchronised for wide drawer installations
- Click-on front fixing device for fast & simple removal of the drawer
- 3D fine adjustment to align drawer fronts using easily accessible wheels

Adjustable soft-close

- Damped soft-close feature, with adjustable opening and closing strength
- Can be increased by +25% for heavy drawers

Reliable quality

- 50,000 open/close cycle durability test
- 30kg load rating heavy drawers

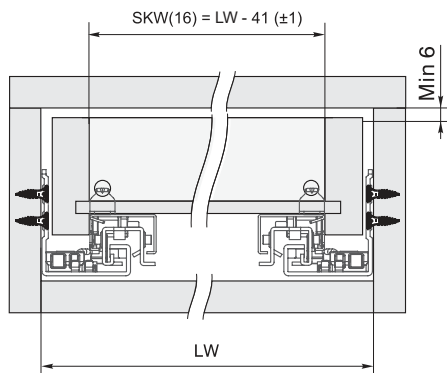
CODE	DESCRIPTION	PACKAGING
TUM.SC300.ZC	NL300mm	10 pairs / carton
TUM.SC350.ZC	NL350mm	10 pairs / carton
TUM.SC400.ZC	NL400mm	10 pairs / carton
TUM.SC450.ZC	NL450mm	10 pairs / carton
TUM.SC500.ZC	NL500mm	10 pairs / carton
TUM.SC550.ZC	NL550mm	10 pairs / carton

DRAWER SLIDES

TOPAZ TUM UNDERMOUNT DRAWER SLIDES

Installation Dimensions

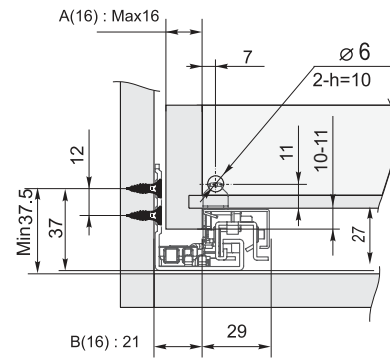
All dimensions in millimetres



LW - Cabinet inner width

SKW(16) - Drawer inner width ($\leq 16\text{mm}$ drawer side panel thickness)

Drawer back panel



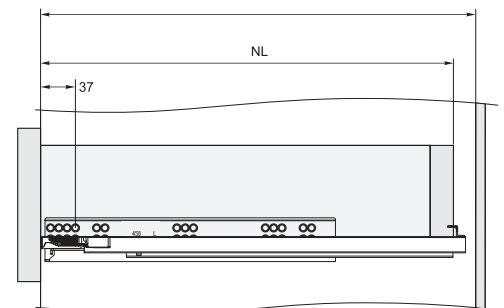
A(16)

- Max drawer side panel thickness 16mm

B(16)

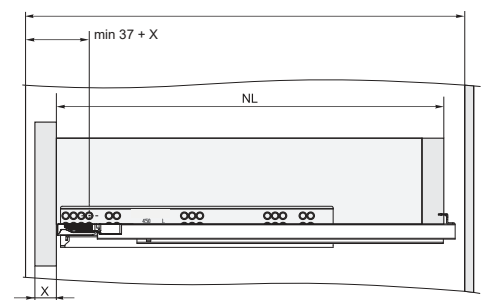
Standard drawer

$LT_{\min} = NL + 13$



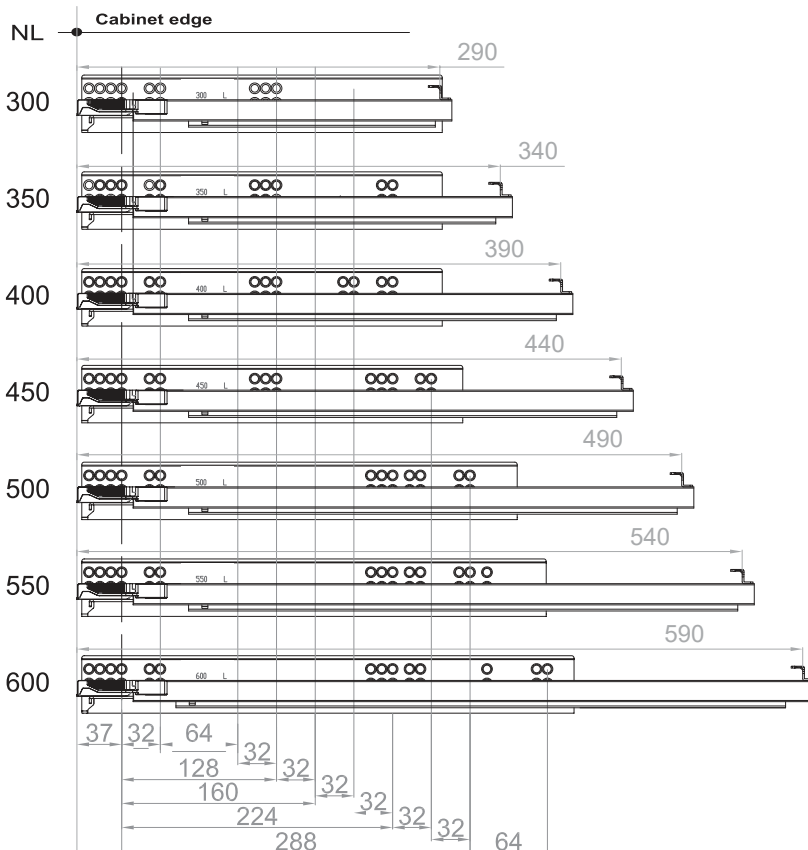
Built-in / inner drawer

$LT_{\min} = NL + X + 13$



LT - Cabinet inner depth

NL - Nominal slide length



DRAWER SLIDES

TOPAZ TUM UNDERMOUNT DRAWER SLIDES

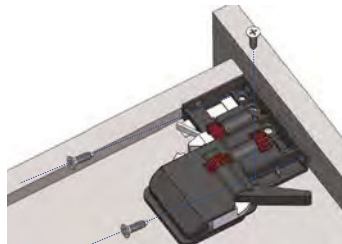
► Installation Guide

All dimensions in millimetres

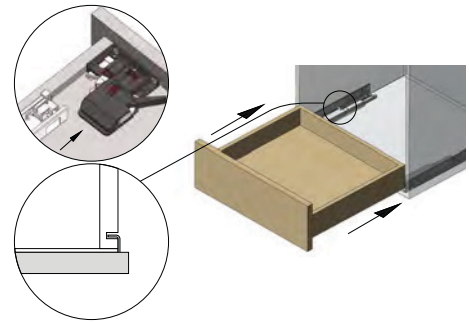
1. Install the slides in the cabinet



2. Install left/ right clips to the front of the drawer (underneath)



3. Mount the drawer on the slides - the slides hook into the pre-drilled holes on the drawer back panel

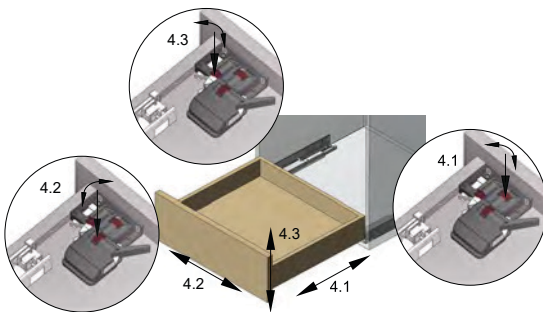


4. Adjust the drawer front alignment with the wheels on the clips

4.1 Front and back adjustment $\pm 2\text{mm}$.

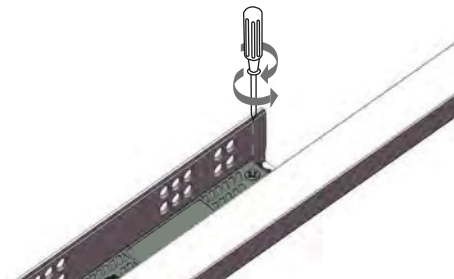
4.2 Left and right adjustment $\pm 2\text{mm}$.

4.3 Up and down adjustment $+3\text{mm}$.

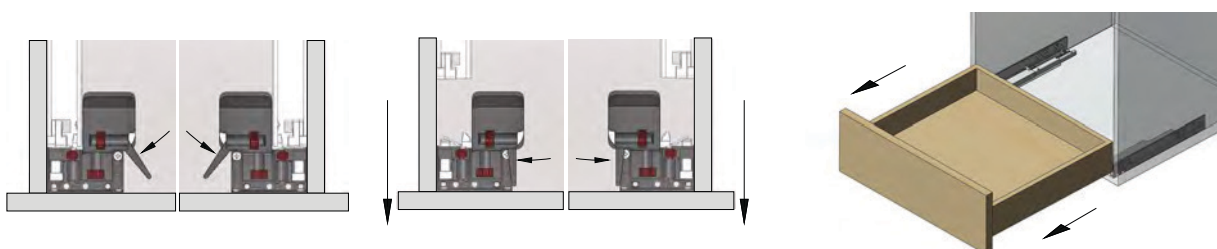


5. Adjust the opening and closing mechanism (as needed):

For drawer loads of more than 20kg, and to ensure a smooth movement, the opening and closing strength can be increased by +25% by adjusting the eccentric screw on the damper.



6. To remove the drawer, push the lever on the clip to unlock the drawer from the slide.



DRAWER SLIDES

INDEX PART NUMBERS

4560X300ZP-1	8	TSC.SM450.ZC.....	12
4560X350ZP-1	8	TSC.SM500.ZC.....	12
4560X400ZP-1	8	TSC.SM550.ZC.....	12
4560X450ZP-1	8		
4560X500ZP-1	8	TUM.SC300.ZC	20
4560X550ZP-1	8	TUM.SC350.ZC	20
		TUM.SC400.ZC	20
4561X350BLK-2	10	TUM.SC450.ZC	20
4561X400BLK-2	10	TUM.SC500.ZC	20
4561X500ZP-1	10	TUM.SC550.ZC	20
54A8201250	18	ZFE.BM400.ZC.....	17
54A8201300	18	ZFE.BM450.ZC.....	17
54A8201350	18	ZFE.BM500.ZC.....	17
54A8201400	18		
54A8201450	18	ZFE.SM250.ZC.....	14
54A8201500	18	ZFE.SM300.ZC.....	14
54A8201550	18		
54A8201600	18	ZFE.SM350.BL	15
54A8203250	18		
54A8203300	18	ZFE.SM350.ZC.....	14
54A8203350	18		
54A8203400	18	ZFE.SM400.BL	15
54A8203450	18		
54A8203500	18	ZFE.SM400.ZC.....	14
A270X300ZP-1	4	ZFE.SM450.BL	15
A270X350ZP-1	4		
A270X400ZP-1	4	ZFE.SM450.ZC.....	14
A270X450ZP-1	4		
A270X500ZP-1	4	ZFE.SM500.BL	15
A270X550ZP-1	4		
A270X600ZP-1	4	ZFE.SM500.ZC.....	14
A270X700ZP-1	4	ZFE.SM550.ZC.....	14
A271X350ZP-1	6		
A271X400ZP-1	6		
A271X450ZP-1	6		
A271X500ZP-1	6		
A271X550ZP-1	6		
TSC.SM250.ZC.....	12		
TSC.SM300.ZC.....	12		
TSC.SM350.ZC.....	12		
TSC.SM400.ZC.....	12		



CABINET HARDWARE SYSTEMS

DRAWER SLIDES

Version 3.0

Australia

1800 008 591 ■ www.artia.com.au

VICTORIA:

235 Settlement Road,
Thomastown VIC 3074

NEW SOUTH WALES:

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Wetherill Park NSW 2164

QUEENSLAND:

Building 2/660 MacArthur
Avenue, Pinkenba QLD 4008

SOUTH AUSTRALIA:

13 Rosberg Road,
Wingfield SA 5013

WESTERN AUSTRALIA:

Unit 1B/15 Hector Street,
Osborne Park WA 6017

New Zealand

0800 267 625 ■ www.artia.co.nz

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11 Bruce Roderick Drive,
East Tamaki, Auckland 2013

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117 Wrights Road,
Addington, Christchurch 8024