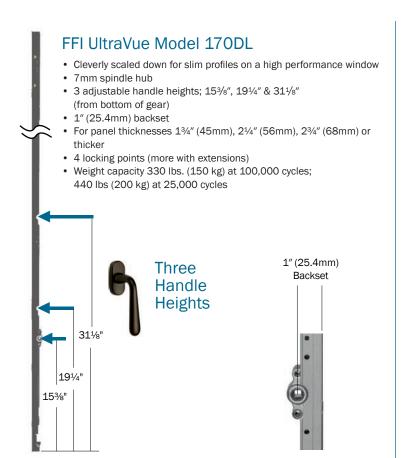








Lift slide windows are an elegant architectural solution for large openings, secure alignment, warp-prevention, and hurricane performance testing. Larger openings with more glass can earn LEED credits under Indoor Environmental Quality for Natural Ventilation, Daylighting, and Views. A lift slide window can deliver nearly the same view as a door, while avoiding door sill issues.



# FFI Signature Model 170SH

- 10mm spindle hub
- 1 handle height: 151/4" (from bottom of gear)
- 1½" (37.5mm) backset
- For panel thicknesses  $2\frac{1}{4}$ " (56mm),  $2\frac{3}{4}$ " (68mm) or thicker
- 3 locking points (more with extensions)
- Weight capacity 440 lbs. (200 kg) at 100,000 cycles;
   990 lbs (450 kg) with tandem carriage kit at 25,000 cycles



















- Lift Slide Window Gears with 7mm spindle hub and adjustable handle height.
- For all sash types including wood, clad, steel, aluminum, composite and PVC.
- · Same quality, materials and warranty as FFI Signature Series.

Material 304 grade Stainless Steel with SST/Brass lock parts

Lock Face PVDF (Kynar)/Koflux coated anodized aluminum, Black or Silver

Weight Capacity 330 lbs. per panel at 100,000 cycles;

440 lbs. per panel at 25,000 cycles (ask for details)

**Backset** 25.4mm (1")

**Handle** DK window handles with 7mm spindle

Compatibility

Locking Points Gear accepts up to 4 FFI lock bolts (and more lock points with extensions)

Panel Height Up to 93.5" (2375mm) panels

**Gear Height** 66.9" (1700mm)

**Handle Height** Configurable to 3 different handle heights

Handle to bottom of gear: 15%,  $19\frac{1}{4}$ ,  $31\frac{1}{8}$ 

Panel Thickness Minimum 1¾" for wood, other materials may vary

ASTM B-117 Salt Spray tested to 3,000 hours corrosion resistance AAMA 906-21 specification for Sliding Door and Lift Slide Roller Assemblies

Carriage Ultravue Carriages only, LAR2000A11 or LAR2000A14

Compatibility

Testing

Warranty 15 year warranty

#### Lift Slide Window Gears

Includes carriage screws & caps - Available separately below

Item #	Backset	Material	Finish
LAD170DL16	25.4mm (1")	304 SST	Black
LAD170DL17	25.4mm (1")	304 SST	Silver

#### Items included with window gears - Available separately

Item #	Description	Material	Finish	Quantity
LSB0LT0040	Carriage screw, M5x13mm	SST	Black	1
LLBCAP0001	Lock bolt hole caps	Nylon	Black	5
LSDGCAP001	Cylinder screw cap	Nylon	Black	1
LSB0LT0030	Carriage screw, M5x13mm	SST	Silver	1
LLBCAP0000	Lock bolt hole caps	Nylon	Grey	5
LSDGCAP000	Cylinder screw cap	Nylon	Grey	1

#### Accessories

Sold separately - 6 screws required per window gear

Item #	Description	Material	Finish	Quantity
LSB0LT1000-15	Screws, 4.8x65mm (2-5/8")	SST	Black	15-pack
LSB0LT2003-15	Screws, 4.8x65mm (2-5/8")	SST	Silver	15-pack



# LIFT SLIDE WINDOW HANDLES FOR 7MM SPINDLES

See Decorative Hardware catalog for full product offering



#### Golia

Material: Brass

Finish: Oil-rubbed bronze

Matte Chrome

Polished Lacquered Brass



#### **Ellisse**

Material: Brass

Finish: Painted Dark Bronze Oil-Rubbed Bronze Matte Nickel



#### Ottawa

Material: Stainless Steel

Finish: Satin













#### FFI 170SH SIGNATURE LIFT SLIDE WINDOW GEARS

- Lift Slide Window Gears with 10mm spindle hub
- · For all sash types including wood, clad, steel, aluminum, composite and PVC

Material 304 grade Stainless Steel with SST/Brass lock parts

Lock Face PVDF (Kynar)/Koflux coated anodized aluminum, Black or Silver

Weight Capacity 440 lbs. per panel at 100,000 cycles;

990 lbs. per panel with Signature and Tandem rollers at 25,000

cycles (ask for details)

**Backset** 37.5mm (1½")

**Handle** Lift Slide handles with 10mm spindle

Compatibility FFI edge pulls

**Locking Points** Gear accepts up to 3 FFI lock bolts (and more with extensions)

Panel Heights Up to 115" (2922 mm) panels

**Gear Height** 68.3" (1735.5mm)

Handle Height 15.6" (396.2mm) to 15.98" (406.2mm) depending on track (ask for

etails)

**Panel Thickness** Minimum 56mm (2-1/4") for wood, other materials may vary

**Testing** ASTM B-117 Salt Spray tested to 3,000 hours corrosion resistance

AAMA 906-21 specification for Sliding Door and Lift Slide Roller As-

semblies

Carriage Any FFI Lift Slide Carriages

Compatibility

Warranty 15 year warranty



Includes carriage screw/cap - Available separately below

Item #	Backset	Material	Finish
LAD170SH40	37.5mm	304 SST	Black
LAD170SH41	37.5mm	304 SST	Silver

Items included with window gears - Available separately

	_			
Item #	Description	Material	Finish	Quantity
LSB0LT0040	Carriage screw, M5x13mm	SST	Black	1
LLBCAP0001	Lock bolt hole caps	Nylon	Black	5
LSB0LT0030	Carriage screw, M5x13mm	SST	Silver	1
LLBCAP0000	Lock bolt hole caps	Nylon	Grev	5

# LIFT SLIDE WINDOW HANDLES FOR 10MM SPINDLES

See Decorative Hardware catalog for full product offering



#### **AGB**

Material: Aluminum Finish: Silver Anodized Dark Bronze Anodized

Material: Brass

Finish: Polished Lacquered

#### Accessories

Sold separately - 6 screws required per window gear

Item #	Description	Material	Finish	Quantity
LSB0LT1000-15	Screws, 4.8x65mm (2-5/8")	SST	Black	15-pack
LSB0LT2003-15	Screws, 4.8x65mm (2-5/8")	SST	Silver	15-pack











E-5



Cuttable gear extensions for any panel requiring additional height and locking point. Features threaded rod for far more reliability over set-screw style extensions.

Material Drive rod: 304 grade Stainless Steel

Face: Aluminum with heavy-duty PVDF (Kynar) finish

Use with FFI lift slide systems from 330 to 880 lbs.

(150 to 400kg) per panel

Gear Height 24" (625mm)

Capacity

Max. Height Up to 3 extensions can be used. Maximum door height is 14ft.

**Locking Point** Adds 1 locking point

**Compatibility** All FFI lift slide gears (door or window)

# Lift Slide Gear Extensions

#### Includes M6x18mm screw and connection bracket

Item #	Material	Finish
LDG0625000	304 SST	Black
LDG0625001	304 SST	Silver



Strong gear extensions feature secure bolt-in rod.



Connection Bracket

#### **FFI COVER RAIL EXTENSIONS**

A decorative blank cover plate, providing a neat appearance on intermediate (non-leading) panels that are taller than the lift slide door gear.

Material Aluminum face

Height 24" (625mm), cuttable

**Compatibility** All FFI lift slide gears (door or window)

#### **Cover Rail Extensions**

#### Includes M6x18mm screw and connection bracket

Item #	Material	Finish
LSASH00008	Aluminum	Black
LSASH00009	Aluminum	Silver

#### Included with cover rail extension - Available separately

Item #	Description	
LS00000197	Connection bracket	

\*Required when connecting cut extensions



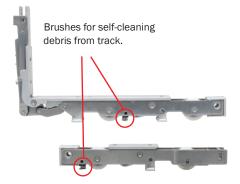












# FFI ULTRAVUE LIFT SLIDE WINDOW CARRIAGES

- For ultra slim profiles with maximum glass view
- For all sash types including wood, clad, steel, aluminum, composite and PVC.
- Same quality, materials and warranty as FFI Signature Series.

Material Choice 430 grade SST with chrome plated steel wheel bearings or

Premium 304 grade SST with 630 series wheel bearings

**Characteristics** PVDF (Kynar)/Koflux-coated zamak body

Low friction Delrin wheels Nylon Brushes for self-cleaning debris from track

**Weight Capacity** up to 660 lbs (300kg) per panel at 25,000 cycles (ask for details)

(up to 990 lbs with Signature Gear and Tandem Kit, see below)

**Compatibility** All FFI Lift Slide Window gears

Panel Thickness Minimum 1¾" for wood, other materials may vary

Track Compatible with 5mm diameter lift slide track

**Testing** ASTM B-117 Salt Spray tested to 3,000 hours corrosion resistance

AAMA 906-21 specification for Sliding Door and Lift Slide Roller

Assemblies

Warranty 15 year warranty

### FFI UltraVue Carriage Assemblies

Compatible with FFI Window Gears LAD170DL and LAD170SH

• Assemblies include carriages, 2 link rod pins, 4 screws 4.2 x 38mm (#10 x 1.5")

Item #	Description
LAR2000A14	304 SST UltraVue front + rear carriages
LAR2000A11	430 SST UltraVue front + rear carriages



The height-adjustable rear carriage makes it possible to lift the rear sliding sash up to 3mm. This facilitates the quick and easy alignment of the sliding sash to jamb during assembly.

# FFI UltraVue Tandem Roller Kit - For panels 661-990 lbs

- Use with UltraVue Carriage Assembly and LAD170SH window gear
- Not designed for use with LAD170DL window gear
- · Ask for details on weight capacity and cycle testing
- Kits include carriages, 2 link rod pins, 2 40mm link rod pieces, 4 screws 4.2 x 38mm (#10 x 1.5")

Item #	Description
LAR200T003	304 SST Ultravue Tandem carriage kit
LAR200T004	430 SST Ultravue Tandem carriage kit



**Guides & Accessories** 



# Panel guides and

Panel guides and accessories (track caps, screws, link rod guides, sash guides etc) are available for all sash types (wood, clad, steel, aluminum, composite and PVC/vinyl).

Ask FFI for recommendations, and use the FFI BOM calculator to easily determine items needed.













Link rod comes pre-drilled, ready to attach to lift slide carriage.

# **LINK RODS FOR FFI SST LIFT SLIDE**

Needed with FFI lift slide carriages. Pre-drilled holes for connecting pins. Made from premium 304 grade stainless steel.

Material 304 grade Stainless Steel

**Thickness** 4mm (3/16")

Carriage All FFI Carriages assemblies and Carriage Kits
Compatibility LAR3000A18 Adjustable Carriage 304 SST Kit
LAR3000A19 Adjustable Carriage 430 SST Kit
LAR3000A10 Adjustable Carriage 304 Assembly

LAR3000A10 Adjustable Carriage 304 Assembly LAR3000A16 Adjustable Carriage 430 Assembly LAR2000A10 UltraVue Carriage 304 SST Assembly

# Link Rods

Item #	Length	Material
LCR0000012	2600mm (102")	SST 304
LCR0000013	1250mm (49")	SST 304
LCR0000014	525mm (205/8")	SST 304













FFI Stainless Steel lift slide systems are compatible with aluminum doors, and with many popular vinyl profiles. The guides below make it easy to attach FFI lift slide gears into sashes of most any material. The guides insert into the stile milling groove and are sized for snap-on attachment to FFI lift slide gears.

PVC	WOOD	AL-WOOD	ALUMINUM

# Sash Guides

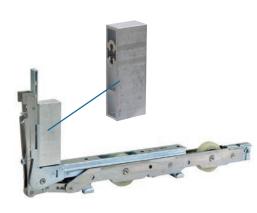
#### Sold in packs of 8 (8 guides per 8' tall panel)

•		
Item #	Depth	Material
LSG2811000	11mm	Aluminum
LSG2814501	14.5mm	Nylon
LSG2815801	15.8mm	Nylon
LSG2817000	<b>1</b> 7mm	Aluminum
LSG2818801	18.8mm	Nylon
LSG2820500	20.5mm	Aluminum
LSG2825001	25mm	Nylon
LSG2830001	30mm	Nylon



# Additional Sizes

Other depths available 7.5mm, 10mm, 23mm, 28mm available by special order.



### Corner Sash Block

#### Connects to each front carriage

	_		
Item #	Depth	Material	
LSB1100000	11mm	Aluminum	
LSB1450000	14.5mm	Aluminum	
LSB1580000	15.8mm	Aluminum	
LSB1700000	<b>1</b> 7mm	Aluminum	
LSB1880000	18.8mm	Aluminum	
LSB2050000	20.5mm	Aluminum	
LSB2500000 *	25mm	Aluminum	
LSB3000000	30mm	Aluminum	



<sup>\*</sup>Compatible with VekaSlide 70 and Euroview 70 vinyl profiles; Ask FFI for details.















LLB4000001



LLB4000002



LLB4000003



LLB.631.12 LLB1S

# **LOCK BOLTS FOR FFI LIFT SLIDE GEARS**

304 grade stainless steel lock bolts, use with FFI lift slide gears, one for each locking point.

# Type J Lock Bolts

Item #	Description	Use	Material	Finish
LLB4000000	Type J lock bolt	Wood or metal jamb	304 SST	Silver
LLB4000001	Type J lock bolt	Wood or metal jamb	304 SST	Black
LLB4000002	Type J lock bolt	Wood jamb	304 SST	Silver
LLB4000003	Type J lock bolt	Wood jamb	304 SST	Black

# Type N Coaxial Lock Bolts

Item #	Description	Use	Material	Finish
LLB.630.12	Tapered Type N Coaxial lock bolt	Wood or metal jamb	304 SST	Silver
LLB.631.12	Tapered Type N Coaxial lock bolt	Wood or metal jamb	304 SST	Black
LLB1S	Extra shim for Type N Coaxial lock bolt	Wood or metal jamb	304 SST	Silver

Type N coaxial lock bolts include:

- (1) backplate
- (2) M5x20 screws
- (2) M5x60mm screws
- (1) shim







# Type P Coaxial Lock Bolts

Item #	Description	Use	Material	Finish
4619117	Type P Coaxial lock bolt	Vinyl, metal or wood jamb	304 SST	Silver
1627565-2	Lock bolt shim kit	Vinyl, metal or wood jamb	430 SST	Silver
1627386	Lock bolt shim kit	Vinyl, metal or wood jamb	304 SST	Silver



# **FFI LIFT SLIDE JIG**

Use to position FFI lift slide lock bolts (all types) on the jamb.

Item #	Description	Material
G00746.00.05-M	Lock bolt positioner jig with notch	Steel







Dark Bronze Aluminum



Clear anodized (silver) Aluminum



Plain unfinished (mill) Brass



Dark Bronze (shown with end cap)

# FFI HIGH PROFILE BOTTOM TRACK

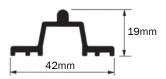
The most popular bottom track, the high-bottom track provides more weather protection than the standard low profile track.

- High profile track provides more weather protection than low profile track
- Track has 5mm diameter, adapts to almost any arrangement
- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Ask FFI for technical details

Aluminum High Bottom Track				
G00739.165.01D	13'9" (4191mm)	Aluminum	Silver (clear) anodized	
G00739.165.02D	13'9" (4191mm)	Aluminum	Dark Bronze (Black) anodized	
G00739.244.01D	20'4" (6197mm)	Aluminum	Silver (clear) anodized	
G00739.244.02D	20'4" (6197mm)	Aluminum	Dark Bronze (Black) anodized	
G00739.244.01D	20'4" (6197mm)	Aluminum	Silver (clear) anodized	

<b>Brass</b>	High	<b>Bottom</b>	Track
--------------	------	---------------	-------

**G00739.03.03** 19'8" (6000mm) Brass Unfinished (mill)



Track Accessories			
LSBTC00101	End cap for high	Nylon	Black
	hottom track		







Dark Bronze Aluminum



Clear anodized (silver) Aluminum



Plain unfinished (mill) Brass



Silver (clear anodized) Aluminum



Dark Bronze Aluminum

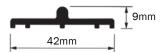
### FFI LOW PROFILE BOTTOM TRACK

Low-profile track, for minimal visual and physical interruption in the floor transition.

- Track has 5mm diameter, adapts to almost any arrangement
- FFI aluminum track is Made-in-USA, Class I anodized for high durability and lower corrosion risk
- · Ask FFI for technical details

Aluminum Low Bottom Track				
G00738.165.01D	13'9" (4191mm)	Aluminum	Silver (clear) anodized	
G00738.165.02D	13'9" (4191mm)	Aluminum	Dark Bronze (Black) anodized	
G00738.244.01D	20'4" (6197mm)	Aluminum	Silver (clear) anodized	
G00738.244.02D	20'4" (6197mm)	Aluminum	Dark Bronze (Black) anodized	

Brass Low Bottom Track				
G00738.03.03	19'8" (6000mm)	Brass	Unfinished (mill)	



Track Accessories	3		
G01611.00.00	Anti-Derailer block for low-bottom track	Zamack with activage finish	Silver
G01611.SL.00	Anti-Derailer block for UltraVue carriages	Zamack with activage finish	Silver



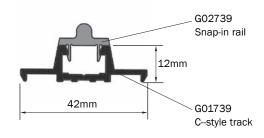
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### **C-STYLE BOTTOM TRACK HIGH PROFILE 2-PART**

- High profile track provides more weather protection than low-profile track
- 5mm diameter snap-in track, adapts to almost any arrangement
- Screws are hidden under the removable/replaceable track insert
- Bottom footing of track can be recessed into floor
- Aluminum finished with Class II anodizing
- Ask FFI for technical details

Aluminum Insert for track - Use with G01739 C-style track & G01741 threshold				
G02739.04.01	6 meter (19'8")	Aluminum	Silver (clear) anodized	
G02739.04.02	6 meter (19'8")	Aluminum	Dark Bronze (Black) anodized	

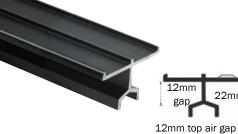
C-style aluminum bottom track - Order with G02739 insert					
G01739.04.01	6 meter (19'8")	Aluminum	Silver (clear) anodized		
G01739.04.02	6 meter (19'8")	Aluminum	Dark Bronze (Black) anodized		













gap

27mm top air gap between panel and header

38mm

between panel and



G00728.00.04 Use instead of coping the jamb stop.

#### **FFI UNIVERSAL TOP TRACK**

FFI aluminum tracks are Made-in-America with Class I anodized finish and a 1-year warranty against corrosion failure.

#### Characteristics

- · Use for any layout, number of panels, or door thickness.
- 12mm top air gap between panel and header.
- FFI universal low profile track is the easiest to install for pocket applications.
- If combining with high bottom track, see installation instructions for details.
- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07

FFI Universal	Low Profile Class	l anodized tor	track (UL)

G01734.165.01D	13'9" (4191mm)	Aluminum	Silver (clear) anodized
G01734.165.02D	13'9" (4191mm)	Aluminum	Dark Bronze (Black) anodized
G01734.244.01D	20'4" (6197mm)	Aluminum	Silver (clear) anodized
G01734.244.02D	20'4" (6197mm)	Aluminum	Dark Bronze (Black) anodized

#### FFI Universal Standard Class I anodized profile top track (US)

G00734.165.01D	13'9" (4191mm)	Aluminum	Silver (clear) anodized
G00734.165.02D	13'9" (4191mm)	Aluminum	Dark Bronze (Black) anodized
G00734.244.01D	20'4" (6197mm)	Aluminum	Silver (clear) anodized
G00734.244.02D	20'4" (6197mm)	Aluminum	Dark Bronze (Black) anodized

#### FFI Universal Heavy Duty Class I anodized profile top track (HD)

LSTTHD.244.710 20'4" (6197mm) Aluminum Dark Bronze (Black) anodized

#### Anti-lifting screw for US top tracks - Screw into track for enhanced security

**G40728.00.20** Anti-lift (anti-burglary) screw Steel silver corrosion resistant



#### Universal top track accessories

G00728.00.04	End cap for Universal Standard and	Rubber	Black
	Universal Low Profile top track		
	Not for Heavy Duty top track		
LSFTG00000	Top guide front terminal	Plastic	Black
LSRTG00106	Top rear track cap with tongue and bumper	Plastic/rubber	Black
LSRTG00009	Top rear track cap with tongue (no bumper)	Plastic/rubber	Black



Top rear track cap with tongue. Used for reducing panel vibrations and enhanced security.



LSRTG00106

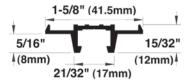
LSRTG00009

LSFTG00000









# Required Items

- · C-Style top track
- Top seal G00733.07.01
- Accessory kit G00758.02.68

#### **C-STYLE TOP TRACK**

European style aluminum track, Class II anodized finish.

### Characteristics

- Use for: Any type of door arrangement, with any number of sliding panels or thicknesses.
- 12mm top air gap between panel and header (same as UL track).
- · Clean look; minimal track protrusion.
- G01739 can also be used for 2-part bottom track.
- Easy panel installation, especially with high bottom track.
- Useful for curved lift slide applications.
- When C-style is used with pocket applications, specialized milling is needed.
   See installation guide.
- · C-style track is European made, with Class II anodizing.

#### Low profile top track (C-style)

G01739.04.01	6 meter (19'8")	Aluminum	Silver (clear) anodized
G01739.04.02	6 meter (19'8")	Aluminum	Dark Bronze (Black) anodized

#### Seals for C-style top track

G00733.07.01 G00756.00.93 Top seal for C-style track - Order 1 meter for each meter of track

Top insulation strip for C-style track Use with metal panel interlock





Accessory kit for C-style top track - Order 1 accessory kit for each sliding (x) panel

G00758.02.68

Accessory kit for C-style track contains

- Top front shaped cap
- Top front guide (adjustable)
- Top rear guide with rubber bumper (adjustable)



Top front cap



Top front guide



Top rear guide



# 12

LSGK.TUP.150

# LSGK.BTP.150 G00733.03.03





G00728.12.15





G00728.00.22

# **GASKETS, WEATHERSEAL AND ACCESSORIES**

**FFI Top Universal gasketing** - compatible with universal top tracks (UL or US). Flexible seal, for oil or water-based paints

LSGK.TUP.150 Top seal for universal top track 45 meter (150') PVC Black LSGK.TUP.500 Top seal for universal top track 152 meter (500') PVC Black

LSGK.TUP seal is for Universal top track – If you are using C-style top track, see C-style top seal on page 12 (G00733.07.01).

FFI bottom/side gasketing -	Flexible seal	, for oil or	water-based paints
(150 or 500ft per box)			

LSGK.BTP.150	Bottom/side seal for lift slide	45 meter (150')	PVC	Black
LSGK.BTP.500	Bottom/side seal for lift slide	152 meter (500')	PVC	Black

#### Gliding rail multiple panel weather seal

G00733.03.03 3 meter (9'10") Neoprene Black

#### Top insulating strips - optional seal for Universal top track

G00728.00.30	Seal for 56mm panels	For US track	Foam	Grey
G00728.00.15	Seal for 68mm panels	For US track	Foam	Grey
G00728.12.15	Seal for top panel	For UL track	Brush	Black

#### Bottom insulation strip - installs between bottom track and multiple panels

G00728.00.24 Seal for high bottom track Rubber Black

#### Bottom insulation strip - for standard threshold bottom track

 G00728.00.22
 Seal
 for 56mm (2½") panels
 Rubber
 Black

 G00728.00.21
 Seal
 for 68mm (2¾") panels
 Rubber
 Black

#### Panel accessories

G00204.00.93 Door bumper Plastic/Rubber Black
G00728.00.23 Corner frame link kit



## G00204.00.93 Door bumper

- Prevents fixed handles or double handles from bumping into one another.
- Prevents fixed handles or double handles from bumping into packet jamb.
- Used when moving panels are not as wide as the fixed panels.
- Used when multiple panels on parallel tracks overlap each other.



#### G00728.00.23

Corner frame link kit. Connects head (top rail) and side (stile) jambs. Allows easier transport of large frames for job site assembly.







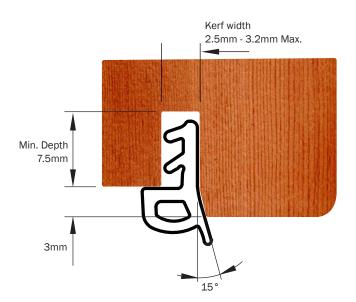
# **GASKET WITH WELDED CORNER**

Thermal-resistant gasket with welded corner to ensure proper weathersealing.

# Characteristics

- For lift slide door applications.
- Recommended as a bottom and side panel seal for lift slide doors.
- Each gasket kit includes left and right handed gasket.
- No need for notched gaskets (no corner cutting by hand)

Welded corner gasket						
G02000.13.93	3 meter x 3 meter (9'10" x 9'10")	Rubber	Black			
G02000 15 93	4 meter v 4 meter (13'1½" v 13'1½")	Ruhher	Black			







Clear anodized (silver) shown







### **UNI-V: A BETTER INTERLOCK FOR SLIDING DOORS**

An engineered, high performance solution for sliding panels.

- Easy panel alignment with wide milling tolerances
- For sliding panels with 11/8" (28mm) panel gap
- · Full panel height provides additional strength between panels for hurricane testing
- Saves assembly time with simple installation, comes predrilled for 3.5 x 30mm (#6 x 1½") screws (not included)
- Eliminates contact points between the sash and frame for silent operation
- Kit includes EPDM bulb gasket, brush seal and two aluminum profiles, one for each panel
- Includes screw cover to conceal screws for a clean look
- · Aluminum finished with Class II anodizing
- Ask FFI for technical details

G01610.SX.93

• 28mm nominal gap with +2/-3mm lateral and +/-3mm "in-out" adjustment

## **UNI-V STANDARD CENTRAL POINT INTERLOCK**

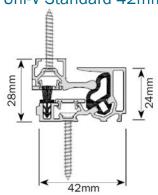
Uni-V central point kit - Use one per pair of panels				
G02208.31.01	3100mm (122")	Aluminum	Silver (clear) anodized	
G02208.40.01	4000mm (157½")	Aluminum	Silver (clear) anodized	
G02208.31.93	3100mm (122")	Aluminum	Black anodized	
G02208.40.93	4000mm (157½")	Aluminum	Black anodized	
Accessories				
G01610.DX.93	Right hand cap kit		E	

#### **UNI-V MINI CENTRAL POINT INTERLOCK**

Left hand cap kit

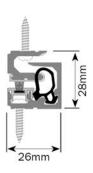
Uni-V Mini central point kit - Use one per pair of panels					
G02211.31.01	3100mm (122")	Aluminum	Silver (clear) anodized		
G02211.40.01	4000mm (157½")	Aluminum	Silver (clear) anodized		
G02211.31.93	3100mm (122")	Aluminum	Black anodized		
G02211.40.93	4000mm (157½")	Aluminum	Black anodized		
Accessories		_			
G01623.DX.93	Right hand cap kit				
G01623.SX.93	Left hand cap kit				

## Uni-V Standard 42mm



Lift Slide Window Hardware

## Uni-V Mini 26mm









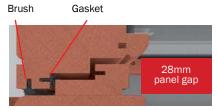
### **ACCESSORIES FOR WOOD INTERLOCK**

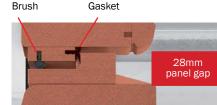
Essentials for basic wood interlocking panels.

- Basic interlock components using brush (for decompression chamber) (available in pipe) and gasket material in 150 and 500 foot rolls
- For wood or aluminum clad wood panels with 28mm panel gap and 6mm air gap
- Ask FFI for technical details

Brush for decompression chamber				
Use one per panel	pair			
G02002.31.00	3100mm (10' 2")	Black		

Gasket		
LSGK.BTP.150	150' roll	Black
LSGK.BTP.500	500' roll	Black





Basic Type Interlock

Easy Type Interlock



# **FFI PANEL INTERLOCKS**

Durable brass or aluminum (Class I anodized) for long life corrosion resistance. 1-year warranty.

- Easy panel alignment Handles minor misalignments
- For wood or aluminum clad wood panels with  $\frac{1}{2}$ "  $\frac{9}{16}$ " (12 to 15mm) air gap
- Provides additional strength between panels for hurricane testing
- · Saves assembly time with simple installation
- See data sheet or installation instructions for more information

	0.1.1.1					
Panel Interlock	Order two pieces to connect two panels					
SL300.12.01	12' (3657mm)	Aluminum	Silver (c	lear)	anodized	t
SL300.12.02	12' (3657mm)	Aluminum	Dark Br	onze	(Black) a	nodized
SL300.12.03	12' (3657mm)	Brass	Unfinish	ned (n	nill)	
Screws	One screw recommended every three inches					
LVP 25S	#6, 3.5 x 25mm	(1") flathead so	crew St	eel	Silver	
LVP 25B	#6, 3.5 x 25mm	(1") flathead so	crew St	eel	Black	
LVP25SSST	#6, 3.5 x 25mm	(1") flathead so	crew SS	ST	Silver	
LVP25BSST	#6, 3.5 x 25mm	(1") flathead so	crew SS	ST	Black	
	R SHIRITING	A Estimate				
Interlock gasket	Universal for oil or water-based paint					
SLGK.02.024	24' length PVC gasket (connects 1 set of 2 panels)			Black		
SLGK.02.750	750' roll PVC gasket (connects 31 sets of 62 panels)			Black		















LAR300019 Stainless Steel / Nylon Wheels



Adjust the roller using a standard M6 Allen Wrench



LAR2500014 Stainless Steel / Nylon Wheels

# FFI SST 2-WHEEL SCREEN ROLLER

430 stainless steel screen rollers, use the same track as lift slide doors; compatible with FFI FASTrack (to place a screen on the outward track). Other applications include exterior or interior pocket doors, room dividers and more.

- Delrin wheels carry up to 660 lb doors maximum
- Durable ball-bearings
- Height adjustment of up to 6mm (+/- 3mm) at each end of the door panel
- · Compatible with any FFI lift slide track
- Easy installation
- Screws recommended: #8 Philips flat head, stainless steel, length and thread to suit material (not included)

<b>SST Twin roller -</b> Order 2 per door, for 5mm diameter lift slide track			
Part #	Casing	Wheel	Weight Capacity*
LAR3000019	430 Stainless Steel	Delrin	660 lbs

<sup>\*</sup> Maximum door weight using two rollers

# FFI SST 1-WHEEL SCREEN ROLLER

304 stainless steel screen rollers, use the same track as lift slide doors; compatible with FFI FASTrack (to place a screen on the outward track). Other applications include exterior or interior pocket doors, room dividers and more.

- Nylon wheels carry up to 220 lb doors (maximum door weight using 2 rollers)
- Compatible with any FFI lift slide track
- · Easy installation

SST Single roller - Order 2 per door, for 5mm diameter lift slide track

Part #	Casing	Wheel	Weight Capacity*
LAR2500014	304 Stainless Steel	Nylon	220 lbs

<sup>\*</sup> Maximum door weight using two rollers