Flush Post Railing System



Flush Fittings

Solid Brass and Stainless Steel Components



The contemporary look of flush fittings enhance any railing project.

Our flush fittings feature a 1" long sleeve (the longest in the industry) for added strength and adhesive coverage.

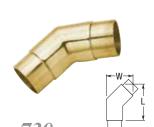
Flush Fittings

Solid Brass and Stainless Steel Components

Standard Finishes & Materials: Polished Brass, Polished Stainless Steel, & Satin Stainless Steel. In addition to our standard finishes, Brass Clear Coat & Lido Tone finishes may be available. Please call for details.

STAINLESS STEEL

BRASS & STAINLESS STEEL



/**3U** Flush 135° Angle

Item#	Tubing	W	L
730/1H	1 ½"	2 15/16"	3"
730/2	2"	2 7/8"	3 3/8"



/ JU A	
Flush 147° Angle	

Item#	Tubing	W	L	
730A/1H	1 ½"	2 1/4"	3 1/4"	
730A/2	2"	2 3/4"	3 ¾"	



731

Flush Radius Ell

Item#	Tubing	W	L	
731/1	1"	1 ⁷ /8"	1 ⁷ /8"	
731/1H	1 ½"	2 7/8"	2 7/8"	
731/2	2"	3"	3"	



732Flush Ell

Item#	Tubing	W	L
732/1H	1 ½"	2 1/4"	2 1/4"
732/2	2"	2 ½"	2 ½"



733

Flush Side Outlet Ell

	Item#	Tubing	W	L
•	733/1H	1 ½"	2 1/4"	2 1/4
	733/2	2"	2 ½"	2 ½



7**34**Flush Tee

Item#	Tubing	W	L
734/1H	1 ½"	3"	2 1/4"
734/2	2"	3"	2 ½"



735
Flush Side Outlet Tee

Item#	Tubing	W	L
735/1H	1 ½"	3"	2 1/4"
735/2	2"	3"	2 ½"



736
Flush Cross

Item#	Tubing	W	L
736/1H	1 ½"	3"	3"
736/2	2"	3"	3"



738Flush 135° Side Outlet Ell

	Item#	Tubing	W	CP
•	738/1H	1 ½"	2 1/4"	1 3/4"
•	738/2	2"	2 ⁷ /8"	2"



732A

Adjustable Flush Elbow

Item#	Tubing	D	CP
732A/1H	1 ½"	1 ½"	1¾"





818 *Perpendicular Collar*

1 o. postationi Cottai				
Item#	Tubing	D	Н	
818/1	1"	1"	1 ⁵ /8"	
818/1F	1 1½"	1 ½"	1 15/16	
818/2	2"	2"	2"	

No installation hardware supplied.





Coped Perpendicular Collar

	Item#	Tubing	D	Н
•	818CP/2	2"	3 ½"	¹⁵ /16"

No installation hardware supplied.

Brass & Stainless Steel Tubing

Item#	Dia.	Thickness
A100	1"	.050
A110	1 ½"	.050
A120	2"	.050

Available in the following finishes:



Polished





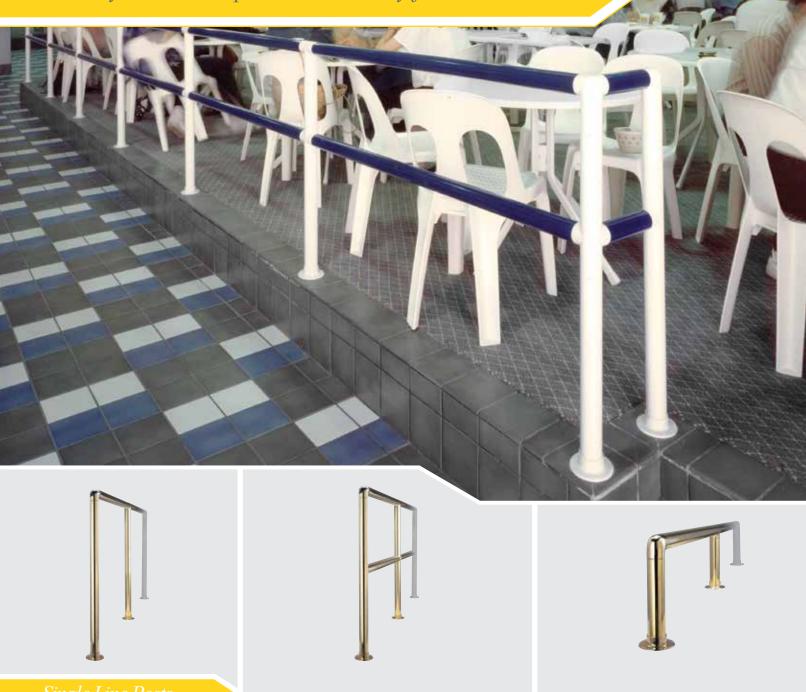


Please check our current price list for ongoing information updates.

Lavi Industries

Pre-Fab Flush Posts

Factory-assembled posts arrive ready for installation



Double Line Posts

Low Line Posts



- Factory welded posts provide for greater strength
 - Space posts no greater than 4 feet apart for maximum stability



Pre-Fab Flush Posts

Factory-assembled posts arrive ready for installation

Custom and special orders available. Please call for quote.







Satin Stainless Steel

SINGLE LINE FLUSH POSTS	DOUBLE LINE FLUSH POSTS	LOW LINE FLUSH POSTS
End Post Item# Tubing Height S132/3 1 ½" 36" S232/3 2" 36" S232/4 2" 42"	End Post Item# Tubing Height	Item# Tubing Height
Item# Tubing Height S133/3 1 ½" 36" S233/3 2" 36" S233/4 2" 42"	Tubing Height D133/3 1 ½" 36" D233/3 2" 36" D233/4 2" 42" 42"	Item# Tubing Height L133/1 1 ½" 12" L233/1 2" 12"
Item# Tubing Height S134/3 1 ½" 36" S234/3 2" 36" S234/4 2" 42"	Item# Tubing Height D134/3 1 ½" 36" D234/3 2" 36" D234/4 2" 42"	Item# Tubing Height L134/1 1 ½" 12" L234/1 2" 12"
Tee Post Item# Tubing Height S135/3 1 ½" 36" S235/3 2" 36" S235/4 2" 42"	Tee Post D1 Item# Tubing Height	Tee Post Item# Tubing Height
Corner Post H	135° Corner Post	Item# Tubing Height L138/1 1 ½" 12" L238/1 2" 12"

Surface Mount A

Surface Mount B

Lavi Industries

Mounting Solutions:

Mounting Hardware Sold Separately

Please review the Mounting Solutions Specification Sheet to choose the

mounting option best suited to your project. Mounting solutions are priced

individually and need to be added to the "Factory Assembled" post prices.

Tubing:

Dia.

1"

1 1/2"

Thickness

.050

.050

.050

Item#

A100

A110

A120

Mounting Solutions

Solid Brass and Stainless Steel Components



Mounting solutions to solve the most common installation problems.



Mounting Solutions

Solid Brass and Stainless Steel Components

Standard Finishes & Materials: Polished Brass, Polished Stainless Steel, & Satin Stainless Steel. In addition to our standard finishes, Brass Clear Coat & Lido Tone finishes may be available. Please call for details.













542|SET&543|SET Mounting Flange & Canopy

Item#	Tubing
● 542/SET	2"
543/SET	1 ½"



544/2	2"	2 ⁷ /8"	4 3/2			
Item#	Tubing	D	Н			
Floor Socket and Cap						

Note: 544/2 includes both Socket and Cap, 544/2CAP is a Replacement Cap only.



1011111	rabilig					
545/2	2"	4 ⁷ /8"	4 1/2"			
Note: 545/2 includes both Socket and Cap,						
545/2CAP is a Replacement Cap only.						



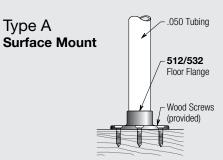
Replacement Cap

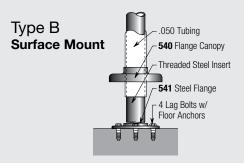
Item#	Tubing	D	Н
544/2CAP	2"	2 1/8"	⁷ /8"
• 545/2CAP	2"	2 1/8"	3/4"

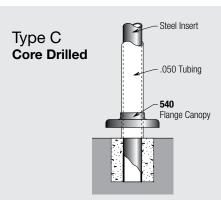




Mounting Solutions





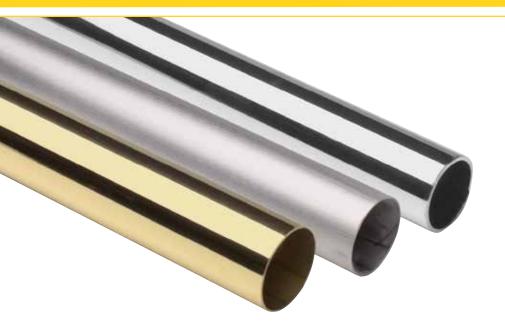


Please check our current price list for ongoing information updates.

Lavi Industries

Tubing and Extrusions

Solid Brass and Stainless Steel



- Solid Brass with polished or clear coat finish
- Polished or Satin Stainless Steel, Allov 304
- Lido-Tone powder coated finish in a wide variety of colors
- Available in mill lengths
- Cutting service is available

Reeded Solid Brass Round Tub



bing				
Diameter (in.)	lbs./ft.	Mill ft.		
1	.270	12		
1-1/2	.448	12		

Spirated Solid Brass

Kouria .	ruoirig		
Item#	Diameter (in.)	lbs./ft.	Mill ft.
A100S	1	.246	12
A110S	1-1/2	.571	12
A120S	2	.765	12

Solid Brass Round Tubing

Item# A (in.) T (in.) lbs./ft. Mill ft. A50 1/2 .050 .257 12 A60 5/8 .040 .328 12 A70 3/4 .050 .398 12 A100 1 .050 .541 12 A110 1-1/2 .050 .830 12,16 A110ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120ID 2 ID • • 16 A121 2 .060 1.460 16		U			
A60 5/8 .040 .328 12 A70 3/4 .050 .398 12 A100 1 .050 .541 12 A110 1-1/2 .050 .830 12,16 A110 ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120ID 2 ID • • 16	Item#	A (in.)	T (in.)	lbs./ft.	Mill ft.
A70 3/4 .050 .398 12 A100 1 .050 .541 12 A110 1-1/2 .050 .830 12,16 A110ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120ID 2 ID • • 16	A50	1/2	.050	.257	12
A100 1 .050 .541 12 A110 1-1/2 .050 .830 12,16 A110ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120ID 2 ID • • 16	A60	5/8	.040	.328	12
A110 1-1/2 .050 .830 12,16 A110ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120ID 2 ID • • 16	A70	3/4	.050	.398	12
A110 ID 1-1/2 ID • • 16 A120 2 .050 1.080 12,16 A120 2 ID • 16	A100	1	.050	.541	12
A120 2 .050 1.080 12,16 A120ID 2 ID • • 16	A110	1-1/2	.050	.830	12,16
A120ID 2 ID • 16	A110 ID	1-1/2 ID	•	•	16
	A120	2	.050	1.080	12,16
A121 2 .060 1.460 16	A120ID	2 ID	•	•	16
	A121	2	.060	1.460	16

Lido-Tone®

Round	Tubing			
Item#	A (in.)	T (in.)	lbs./ft.	Mill ft.
A120	2	.050	1.460	16

Polished Chrome

Round Tubing				
Item#	A (in.)	T (in.)	lbs./ft.	Mill ft.
A100	1	.050	.500	12
A110	1-1/2	.050	.760	12
A120	2	.050	1.030	12

Steel Sleeve for Round Tubing

Noun					
Item#	Use With Tubing	lbs./ft.	Mill ft.	T (in.)	
A100SL	A100	.563	20	.875	
A110SL	A110	1.328	12	.104	
A120SI	Δ120	1 922	12	109	

Tubing Splice

Round !	Tubing		[↑] O T		
Item#	A (in.)	T (in.)	Length		
830/1	1	.050	6"		
830/1H	1-1/2	.050	6"		
830/2	2	.050	6"		

Stainless Steel

Round Tubing						
Item#	A (in.)	T (in.)	lbs./ft.	Mill ft.		
A60	5/8	.040	.328	12		
A100	1	.050	.510	20		
A110	1.5	.050	.770	20		
A111	1.5	.060	.990	20		
A114	1.67	.080		20		
A120	2	.050	1.020	20		
A121	2	.060	1.300	20		

Solid Brass

Square	Tubing	<u> </u>			
Item#	A (in.)	T (in.)	lbs./ft.	Mill ft.	
C12121	1-1/2	.050	1.070	12	
C16161	2	.050	1.440	12	
C16162	2	.060	1.860	12	



Tubing and Extrusions

Solid Brass and Stainless Steel

Configuring a Part Number for Ordering: Finish-Item#/Length

EXAMPLE:

5/8" x 5/8" SOLID BRASS CHANNEL IN POLISHED BRASS IN 12' LENGTH=

00-005053/12

Item Number Length

Please check current price list for availability of materials and finishes.

00- Polished

01- Mill 02- Clear Coat Stainless Steel 40- Polished

47- Polished 316

49- Satin 316

41- Mill 44- Satin

10- Over Steel 12- Over Brass 26- Over Steel

50-Aluminum

06- Over Brass

Note: Items listed in bold type below are commonly used with our Fittings and Components.





A (in.) B (in.) C (in.) Mill ft. Item# lbs./ft. A123B 8.00 4-1/8 21/2 1

Stainless Steel Channel Tubing



Item#	A (in.)	B (in.)	T (in.)	lbs./ft.	Mill ft.
A121U	2	3/4	.062	1.950	10
A132U	21/2	3/4	.062	2.300	10, 20

Stainless Steel Radius Back Channel



Item#	A (in.)	B (in.)	T (in.)	lbs./ft.	Mill ft.
U03052C	5/8	3/8	.065	.350	12
U04052C	5/8	1/2	.065	.320	12

Solid Brass Handrail

2-1/4



1-9/16

2.910

For a full line of fittings for the H1600, refer to spec sheet for Cap Rail Components.

Solid Brass Angle



Solid Brass Channel

Item#	A (in.)	B (in.)	T (in.)	lbs./ft.	Mill ft.
U03032	3/8	3/8	.062	.190	12
U04043	1/2	1/2	.094	.440	12
U04083	3/4	1/2	.094	.600	12
U05053	5/8	5/8	.094	.570	12
U06063	3/4	3/4	.094	.690	12
000003	3/4	3/4	.094	.090	12

Solid Brass Radius Back Channel



Please check our current price list for ongoing information updates.

H1800

Accessories



00202 Lavi Metal Polish

Developed especially for high-shine or polished finishes.

Lavi Metal Polish instantly removes years of residue, rust, tarnish and oxidation from all polished-finish metals. Lavi Metal Polish applies a superstrong anti-tarnish corrosion inhibitor and imparts a long-lasting protective shine to all your metal surfaces. While it works on all metals, it is best-suited for a high-shine or polished finish.

- · Easy, just wipe-on & wipe-off
- Cleans, polishes and protects
- Anti-tarnish protection
- Fresh lavender scent

NOTE: This polish is designed to remove scratches and may alter the appearance of a satin-finished or brushed metal product.



A strong structural adhesive for joining metal components. Originally designed to work specifically with brass components, this adhesive provides a cohesive bond within minutes. When working with stainless steel, expect a longer cure-time, anywhere from a few hours to overnight. If a faster cure-time is desired, use the Loctite 7649 Primer to bond stainless steel components in minutes. Loctite Metal Adhesive will simplify your project assembly while achieving a professional look.



00211 Primer for Stainless Steel

Loctite 7649 Primer is used in conjunction with Loctite Metal Adhesive for stainless steel components. Loctite 7649 Primer is sprayed or brushed on the metal as a primer to speed the curing time of the Adhesive, reducing the set-time to mere minutes during installation.



00203
MAAS Stainless Steel and
Chrome Cleaner

- · No powder or oily residue
- · Contains no acids or abrasives
- Polishes, protects and repels dust and fingerprints



- · Provides anti-tarnish protection
- · Provides instant touch-ups
- Reusable





