

Stainless Steel RETROFIT Liners

Traditional methods for addressing the concern of corrosion on installed floor sinks and drains often results in the removal of the existing product and replacing it with a more suitable material such as stainless steel to avoid future problems. This method requires the disruption of the surrounding floor area which can be very costly. The Josam Retrofit liner allows facilities to replace their existing floor sinks with a stainless steel product without removing the old ones.

General Features for the Stainless Steel Liner

- Universal design fits most commercially available floor sinks
- Easily installs into existing floor sink
- Provides completely new waterway and appearance while maintaining the superior qualities of a stainless steel product
- Models for 8", 12" and 16" top sizes available with various depths
- Grates for the heaviest to lightest of loads
- Filter basket and sediment bucket available



EXPLANATION OF PART NUMBERS

First Two Digits	Third Digit	Fourth Digit	Fifth Digit
Product Type	Top Size (Number = 1/2 Top Size)	Body Depth (Number = 1/2 Depth)	Outlet Size
45 = Stainless Steel Liner	4 = 8" Top Size 6 = 12" Top Size 8 = 16" Top Size	3 = 6" Depth 4 = 8" Depth 5 = 10" Depth 6 = 12" Depth	2 = 2" 3 = 3" 4 = 4" 6 = 6" 8 = 8"

EXAMPLE: 45644

- 45 = Stainless Steel Liner
- 6 = 12" Top Size
- 4 = 8" Body Depth
- 4 = 4" Outlet

The dimensions inferred by the stainless steel liner part numbers correlate with the actual sink size and not the liner dimensions.

FITS 8x8 SQUARE TOP, 6" DEEP BODY, SLIP-FIT OUTLET

SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45432	2"	4.3" 110mm	5.0" 127mm	4.5" 114mm	8.8" 222mm
45433	3"	4.3" 110mm	5.0" 127mm	4.5" 114mm	8.8" 222mm
45434	4"	4.3" 110mm	5.0" 127mm	4.5" 114mm	8.8" 222mm

FITS 12x12 SQUARE TOP, 6" DEEP BODY, SLIP-FIT OUTLET

SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45632	2"	7.6" 193mm	5.0" 127mm	4.5" 114mm	12.8" 324mm
45633	3"	7.6" 193mm	5.0" 127mm	4.5" 114mm	12.8" 324mm
45634	4"	7.6" 193mm	5.0" 127mm	4.5" 114mm	12.8" 324mm

FITS 12x12 SQUARE TOP, 8" DEEP BODY, SLIP-FIT OUTLET

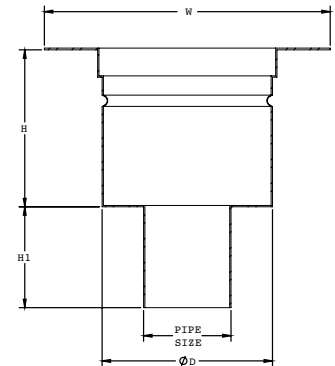
SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45642	2"	7.6" 193mm	7.0" 178mm	4.5" 114mm	12.8" 324mm
45643	3"	7.6" 193mm	7.0" 178mm	4.5" 114mm	12.8" 324mm
45644	4"	7.6" 193mm	7.0" 178mm	4.5" 114mm	12.8" 324mm

FITS 12x12 SQUARE TOP, 10" DEEP BODY, SLIP-FIT OUTLET

SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45652	2"	7.6" 193mm	9.0" 229mm	4.5" 114mm	12.8" 324mm
45653	3"	7.6" 193mm	9.0" 229mm	4.5" 114mm	12.8" 324mm
45654	4"	7.6" 193mm	9.0" 229mm	4.5" 114mm	12.8" 324mm

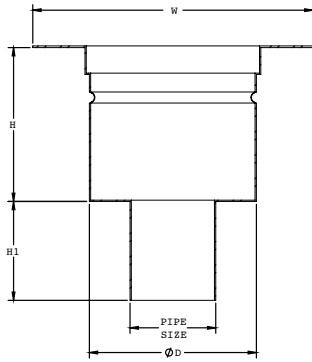
FITS 16x16 SQUARE TOP, 6" DEEP BODY WITH SLIP-FIT OUTLET

SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45832	2"	10.0" 255mm	5.0" 127mm	4.5" 114mm	16.8" 425mm
45833	3"	10.0" 255mm	5.0" 127mm	4.5" 114mm	16.8" 425mm
45834	4"	10.0" 255mm	5.0" 127mm	4.5" 114mm	16.8" 425mm
45836	6"	10.0" 255mm	5.0" 127mm	4.5" 114mm	16.8" 425mm
45838	8"	10.0" 255mm	5.0" 127mm	4.5" 114mm	16.8" 425mm



304 STAINLESS STEEL & PERFORATED GRATE PROVIDED STANDARD FOR OPTIONS AND GRATE DETAILS SEE PAGE 20 AND 21.

FITS 16x16 SQUARE TOP, 12" DEEP BODY WITH SLIP-FIT OUTLET



SERIES NUMBER	FITS PIPE SIZE NOM.	D	H	H1	W
45862	2"	10.0" 255mm	11.0" 279mm	4.5" 114mm	16.8" 425mm
45863	3"	10.0" 255mm	11.0" 279mm	4.5" 114mm	16.8" 425mm
45864	4"	10.0" 255mm	11.0" 279mm	4.5" 114mm	16.8" 425mm
45866	6"	10.0" 255mm	11.0" 279mm	4.5" 114mm	16.8" 425mm
45868	8"	10.0" 255mm	11.0" 279mm	4.5" 114mm	16.8" 425mm

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Stainless Steel RETROFIT Liner Installation Instructions

1. Confirm total height of liner will fit into existing floor drain/sink. Be sure liner outlet does not bottom out on installed drain pipe elbow or other restriction. Cut liner outlet length as needed.
2. For bent edge flange option (-BE), cut groove in floor - and fill with sealant/adhesive just before liner insertion to accept bent edge
3. Clean installed sink flange surface and immediately-surrounding floor area
4. Apply sealant to outside of liner outlet pipe
5. Apply sealant/adhesive to underside of liner flange
6. Insert liner into floor drain/sink
7. Place grate
8. Apply a surface load and protect installation for duration of cure time for sealant/adhesive

Notes:

- Correct sealants and adhesives will vary by installation site. Consult your preferred provider for best sealant/adhesive to use for stainless steel to the specific flooring surface
- Final load-bearing capacity will vary by installation. Add additional support as needed between installed sink and liner for jobsite traffic conditions.

