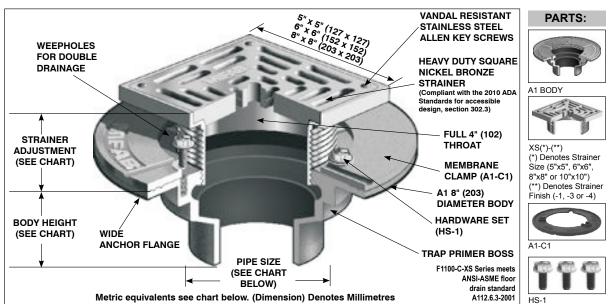


## SQUARE FLOOR DRAIN WITH HEAVY DUTY STRAINER FOR MEMBRANE FLOOR AREAS

**Specification:** MIFAB® Series F1100-C-XS lacquered cast iron floor drain with anchor flange, cast iron membrane clamp ring with primary and secondary weepholes for waterproofing membrane, and standard heavy duty, (specify size), (specify material finish) square. (For non-membrane floors, use MIFAB F1100-XS Series.)

**Function:** Used in showers, kitchens, restrooms and other membrane finished areas where heavy wheeled loads are expected and a heavy duty rated strainer is required. Square adjustable strainer is used for floors that are finished of material or straight line patterns. Membrane clamp is provided to secure the waterproofing membrane.



| STRAINER    | STRAINER<br>ADJUSTMENT |         | ANSI/ASME RATING      |           |              |               | PIPE     | BODY HEIGHT |              |             |             |               |
|-------------|------------------------|---------|-----------------------|-----------|--------------|---------------|----------|-------------|--------------|-------------|-------------|---------------|
| SIZE        |                        |         | FREE LO               |           | OAD RATING   |               | SIZE     | NO HUB      | PUSH         | THREADED    | INSIDE      | PVC/ABS       |
|             | MIN                    | MAX     | AREA                  | N.B. (-1) | S.S. (-3)    | D.I. (-4)     |          | (STANDARD)  | ON (P)       | (T)         | CAULK (X)   | (-30)/(-31)   |
| 5" x 5"     | 5/8"                   | 1 9/16" | 9 in <sup>2</sup>     | UP TO     | 5000-        |               | 2" (51)  | 3" (76)     | 3 3/8" (86)  | 2 1/4" (57) | 3 3/4" (95) | 2 15/16" (75) |
| (127 x 127) | (15)                   | (40)    | (5800 <sup>2</sup> )  | 7499 LBS. | 7499<br>LBS. |               | 3" (76)  | 3" (76)     | 3 3/8" (86)  | 2 5/8" (67) | 3 3/4" (95) | 3 3/4" (95)   |
| 6" x 6"     | 7/8"                   | 1 9/16" | 12 in <sup>2</sup>    | UP TO     | 5000-        |               | 4" (102) | 3" (76)     | 3 3/8" (86)  | 2 5/8" (67) | 3 3/4" (95) | 3 3/4" (95)   |
| (152 x 152) | (22)                   | (40)    | (7700 <sup>2</sup> )  | 7499 LBS. | 7499<br>LBS. |               | 5" (127) | 3" (76)     |              | 2 5/8" (67) | 3 3/4" (95) |               |
| 8" x 8"     | 1 1/4"                 | 2 3/16" | 26 in <sup>2</sup>    | UPTO      | 5000-        | OVER          | 6" (152) | 3 1/4" (83) | 6 1/2" (165) |             |             |               |
| (203 x 203) | (32)                   | (56)    | (16800 <sup>2</sup> ) | 7499 LBS. | 7499<br>LBS. | 10000<br>LBS. |          |             |              |             |             |               |
| 10" x 10"   | 1 1/4"                 | 2 3/16" | 28 in <sup>2</sup>    |           | 5000-7499    | LD3.          |          |             |              |             |             |               |
| (254 x 254) | (32)                   | (56)    | $(19913^2)$           | -         | LBS.         |               |          |             |              |             |             |               |

| SUFFIX | OPTIONAL VARIATIONS                                  | SUFFIX     | OPTIONAL VARIATIONS                                |
|--------|--|------------|--|
| -1     | Nickel bronze strainer (standard)                    | -49        | Chrome plated strainer                             |
| -3     | Stainless steel strainer                             | -50        | Lacquered cast iron funnel                         |
| -4     | Ductile iron strainer (5", 8" only)                  | -90        | Threaded side outlet (2", 3", 4") (cast iron only) |
| -5     | Sediment bucket                                      | -90NH      | No hub side outlet (2", 3", 4") (cast iron only)   |
| -6     | Security screws (T-20 Torx & pin)                    | -95        | Client logo  |
| -7     | 1/2" trap seal primer connection                     | -BA        | Minimum 51% material cost made in the USA          |
| -8     | Backwater valve (2", 3", 4")                         | -C2        | High rough-in membrane clamp (min. 1 9/16" (40)    |
| -11    | Acid resistant epoxy coated body                     | -F4        | 4" Round funnel                                    |
| -13    | Galvanized body                                      | -F6        | 6" Round funnel                                    |
| -15    | Extension  | (Standard) | No hub outlet                                      |
| -21    | Secondary flat stainless steel strainer (2", 3", 4") | -G         | Oval 4" x 9" funnel                                |
| -28    | Stainless steel body (Type 304)                      | -J         | 6" x 3" x 1" funnel                                |
| -30    | PVC socket connection body                           | -MG        | MI-GARD Floor Drain Trap Sealer (2", 3" or 4")     |
| -31    | ABS socket connection body                           | Р          | Push on outlet                                     |
| -34    | Closure plug   | -PA        | Pennsylvania Steel Act compliant product           |
| -40    | Underdeck clamp                                      | Т          | Threaded outlet (2", 3", 4")                       |
| -41    | Sump receiver  | X          | Inside caulk outlet                                |
|        |  | -Z         | Extended wide elastomeric flange                   |

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

| Job Name:    | Page No:           |
|--------------|--------------------|
| Section No:  | Contractor:        |
| Schedule No: | Purchase Order No: |

MIFAB reserves the right to make changes in material and design without formal notice and obligation.

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