

GENERAL:

The surface drainage system shall be GDT Floor Sink - Maglock, as manufactured by Global Drain Technologies.

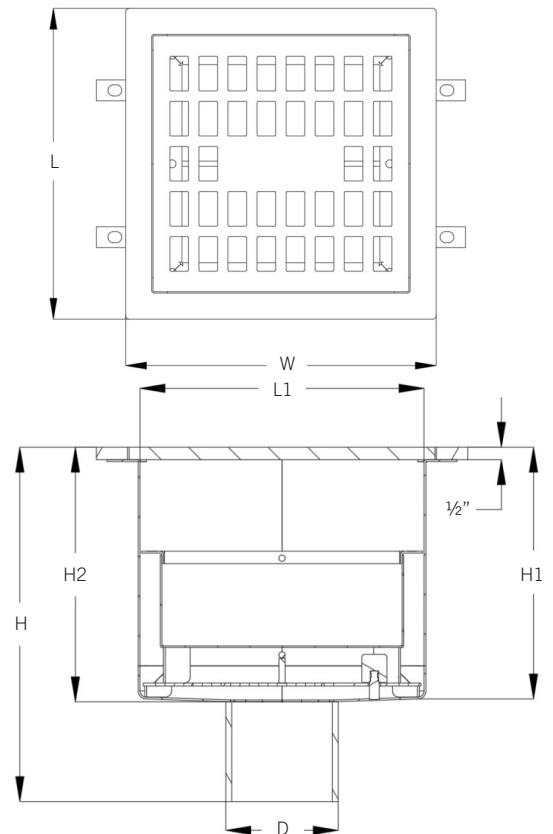
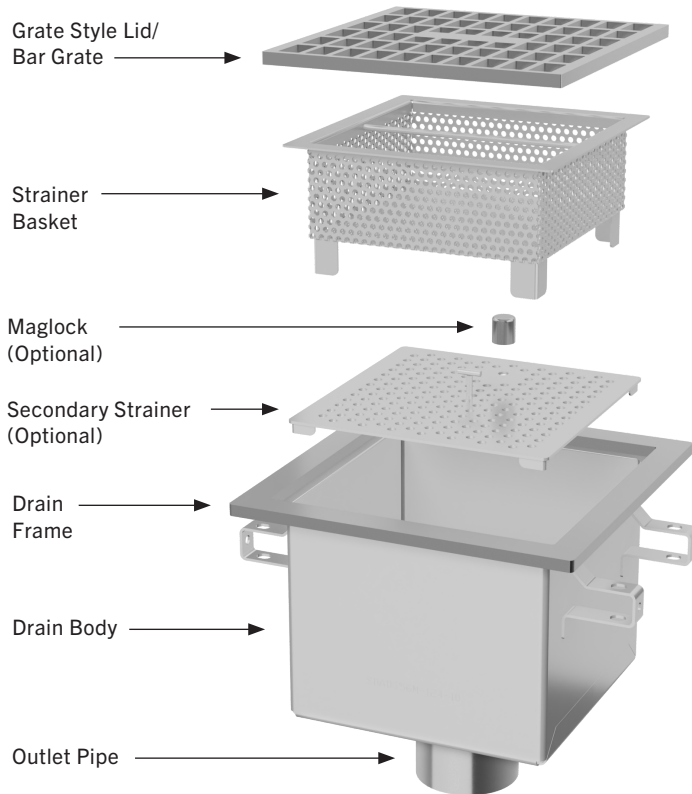
MATERIALS:

- T304 Stainless Steel
- T316 Stainless Steel

LOAD CLASS: E

INSTALLATION:

The GDT Floor Sink - Maglock shall be installed in accordance with the manufacturer's installation instructions and recommendations.

TYPICAL PROFILE OF A GDT FLOOR SINK - MAGLOCK SYSTEM


FLOOR SINKS DESCRIPTION (IN INCHES)	TOP WIDTH (W)	TOP LENGTH (L)	BOTTOM WIDTH (W1)	BOTTOM LENGTH (L1)	DRAIN HEIGHT (H2)	OVERALL HEIGHT (H)	GRATE THICKNESS (H3)	PIPE DIA (D)
8x8	10 7/8	10 7/8	7 3/8	7 3/8	10 3/16	14 3/16	1/2	4 or 6
10x10	12 7/8	12 7/8	9 3/8	9 3/8	10 3/16	14 3/16	1/2	4 or 6
12x12	14 7/8	14 7/8	11 3/8	11 3/8	10 3/16	14 3/16	1/2	4 or 6

NOTE: Custom sizes are available as required. Grate style lid is our standard design. Also solid (or) custom lids available as required. SCH40 Pipes are standard design. Also SCH10 available as required. Floor sinks are designed with sloped bottom.