

**GENERAL:**

The surface drainage system shall be FoodSafe Drains Floor Sink - Maglock as manufactured by FoodSafe Drains.

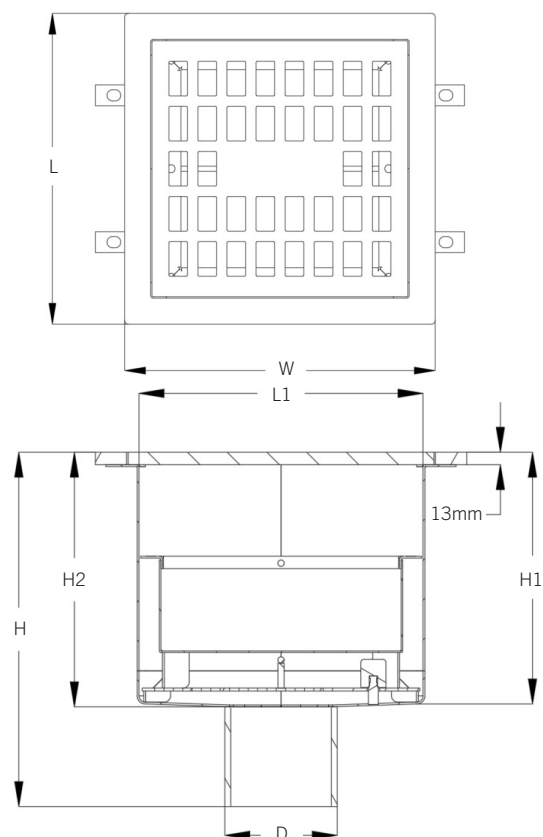
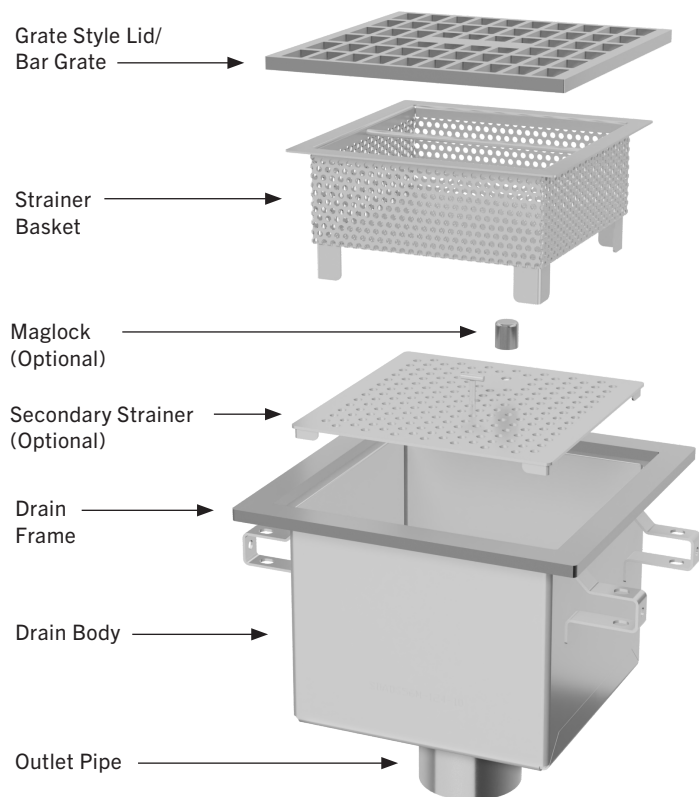
**MATERIALS:**

- T304 Stainless Steel
- T316 Stainless Steel

**LOAD CLASS: E**

**INSTALLATION:**

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

**TYPICAL PROFILE OF A FOODSAFE DRAINS FLOOR SINK - MAGLOCK SYSTEM**


| FLOOR SINKS DESCRIPTION (IN mm) | TOP WIDTH (W) | TOP LENGTH (L) | BOTTOM WIDTH (W1) | BOTTOM LENGTH (L1) | DRAIN HEIGHT (H2) | OVERALL HEIGHT (H) | GRATE THICKNESS (H3) | PIPE DIA (D) |
|---------------------------------|---------------|----------------|-------------------|--------------------|-------------------|--------------------|----------------------|--------------|
| 203x203                         | 276           | 276            | 187               | 187                | 259               | 360                | 13                   | 102 or 152   |
| 254x254                         | 327           | 327            | 238               | 238                | 259               | 360                | 13                   | 102 or 152   |
| 305x305                         | 378           | 378            | 289               | 289                | 259               | 360                | 13                   | 102 or 152   |

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.