Trap Guards – BMEC Requirements

Scope
Trap guards where there is no trap seal primer line.

Product
ProSet Trap Guard
BMEC #03-10-289
Original Authorization October 30, 2003
Most Recent Amendment January 31, 2013

Conditions
1. Valid only for 2", 3" and 4" diameter floor drain sizes.
2. Installed flush with the finished floor.
3. Shall not reduce the flow through a pipe by more than 10 percent.
4. The strainer which covers the Trap Guard Valve shall have the following label “Trap Guard Protection inside “; the label shall be:
   a) permanently attached,
   b) waterproof,
   c) adhered in a manner that it does not obstruct the strainer’s flow, and
   d) installed on a contrasting background
5. Accessible by removing the strainer top.
6. Not be installed in systems where the water temperature discharge is greater than 93.3° C (200°F) or higher.
7. Installed in a floor drain system that complies with CSA B 79 (Floor, Area, and Shower Drains, and Cleanouts for Residential Construction).
8. Not installed where the discharge sewage or waste may damage or impair the fitting.
9. A copy of this Authorization shall accompany each application for a building permit and shall be maintained on the site of the construction with the building permit.