

ICC-ES PMG Listing
PMG-1091


Effective Date: May 1, 2012

This listing is subject to re-examination in one year.

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 CSI: DIVISION: 22 00 00—PLUMBING
 Section: 22 13 16—Sanitary Waste and Vent Piping

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: ProSet Trap Guard® - Trap Primer Alternate in sizes 2 and 3 inches for use in shower floors, concrete floors and ceramic tile floors.

Listee: ProVent Systems, Inc.
 1355 Capital Circle
 Lawrenceville, Georgia 30043-5866
www.trapguard.com
Compliance with the following codes:

 2012 and 2009 *International Plumbing Code*® (IPC)
 2012 and 2009 *International Residential Code*® (IRC)
 2012 and 2009 *Uniform Plumbing Code*® (UPC)

**Uniform Plumbing Code*® is a copyrighted publication of the International Association of Plumbing and Mechanical Officials

Compliance with the following standards:

ASSE 1072-07, (Table 2 sections applicable to SF-Shower floor, CF- Concrete Floor and CT-Ceramic Tile Floor) Performance Requirements for Barrier Type Floor Drain Trap Seal Protection Devices, American Society of Sanitary Engineering.
 CSA B79-94(2000), Floor, Area and Shower Drains, and Cleanouts for Residential Construction.
 LC1015, PMG Listing Criteria for Elastomeric, Normally Closed, Floor Drain Evaporation Resistant Sealing System.

Identification:

The product and/or package insert must bear the ProVent Systems, Inc., name, the model number and the ICC-ES PMG listing mark.

Installation:

ProSet Trap Guard® - Trap Primer Alternate is to be installed on floor drains conforming to either ANSI/ASME A112.6.3 or CSA B79, General Purpose Drains, in accordance with the manufacturer's instructions, this listing and the applicable code. ProSet Trap Guard® must be installed above the trap seal of the floor drain.

Models:

MODEL	FLOOR DRAIN SIZE		FLOW RATE	
	INCHES	mm DN	GPM	L/M
TG22 Component	2	50	12	45.4
TG33 Component	3	80	34	128.7

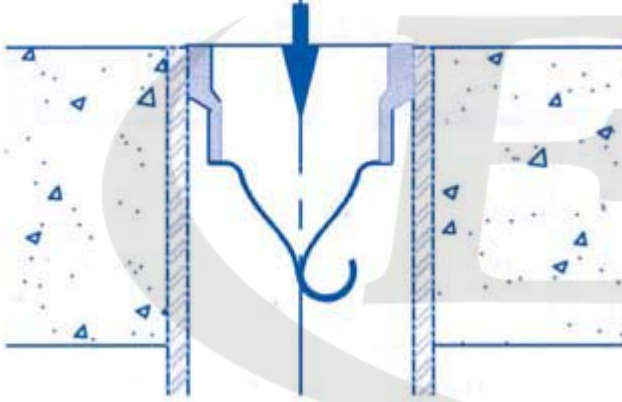
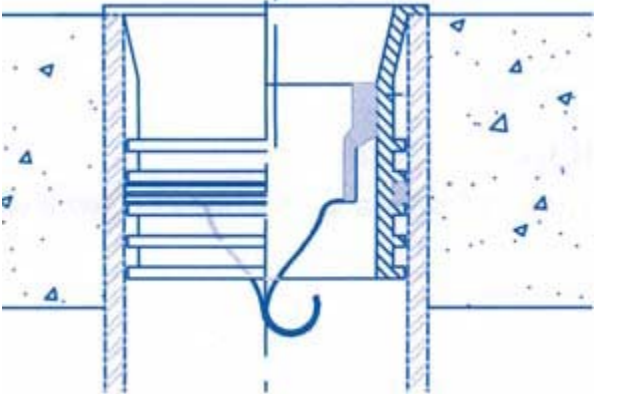
Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

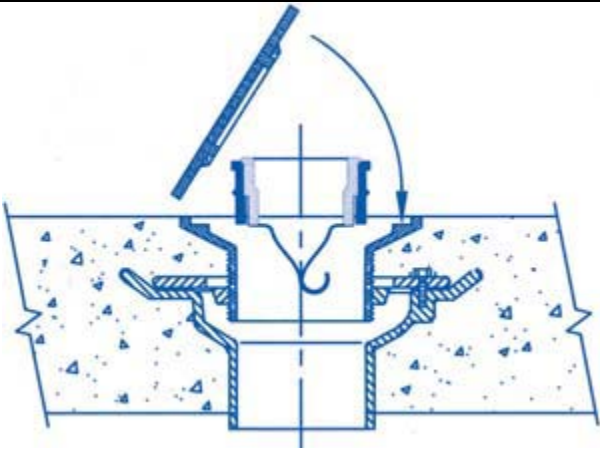
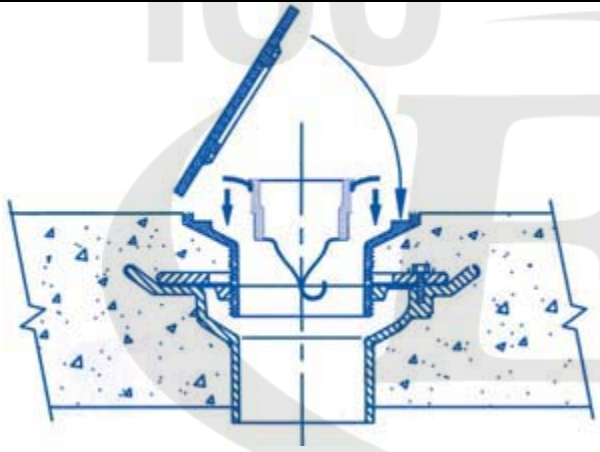
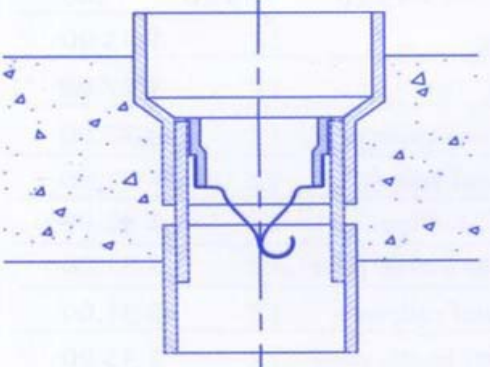


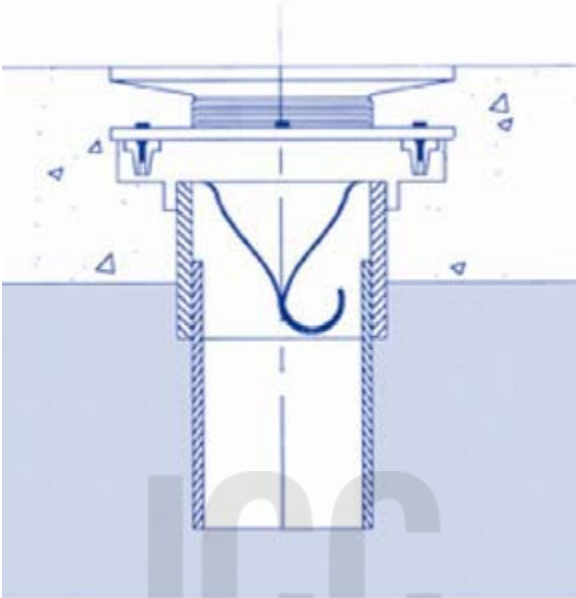
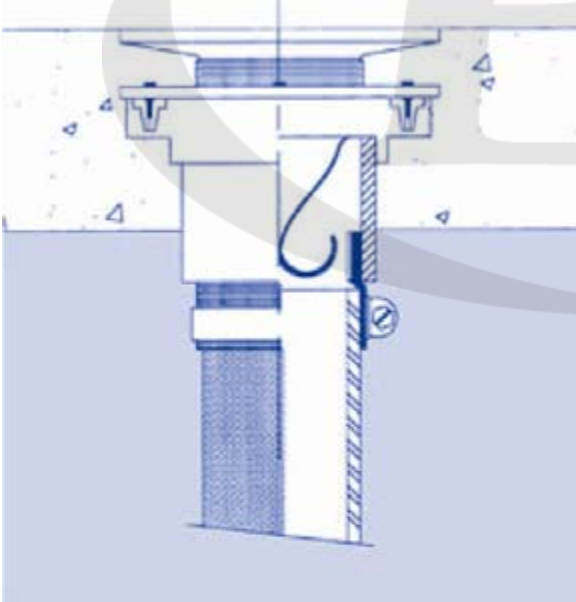
Conditions of listing:

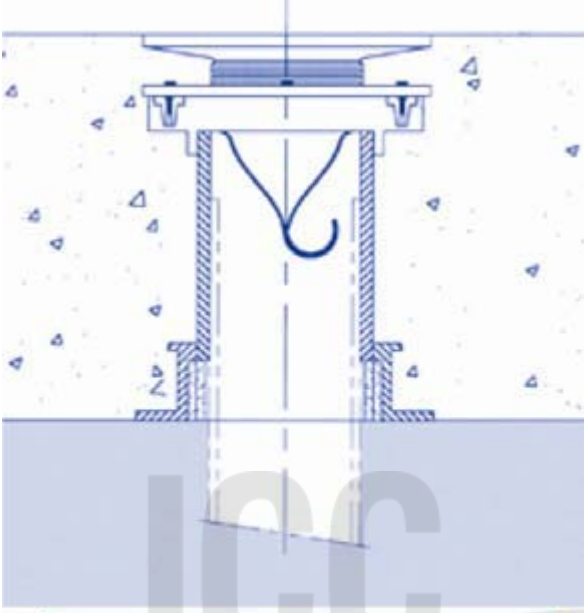
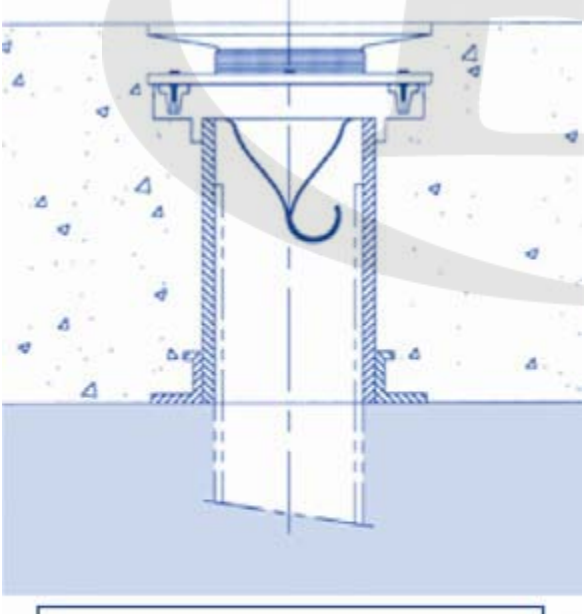
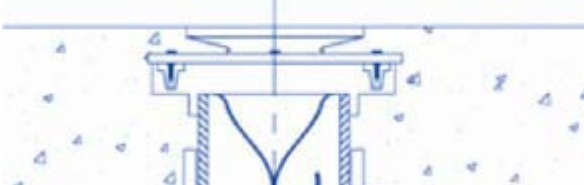
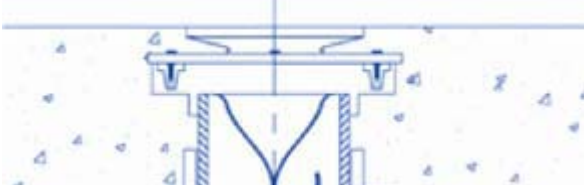
1. ProSet Trap Guard® - Trap Primer Alternate devices, recognized in this listing, is intended to serve as alternates to the code-required trap primer in floor drains conforming to either ANSI/ASME A112.6.3 or CSA B79, and must serve a functioning trap.
2. ProSet Trap Guard® - Trap Primer Alternate devices are not recognized for use in wood floors (subject to wax) or floors subject to grease-laden waste.
3. The plumbing systems must be installed in accordance with the applicable code.
4. The floor drain must be accessible and installed above the trap seal of the floor drain.
5. ProSet Trap Guard® - Trap Primer Alternates are manufactured in Georgia and South Carolina, under a quality control program with yearly inspections by ICC-ES.

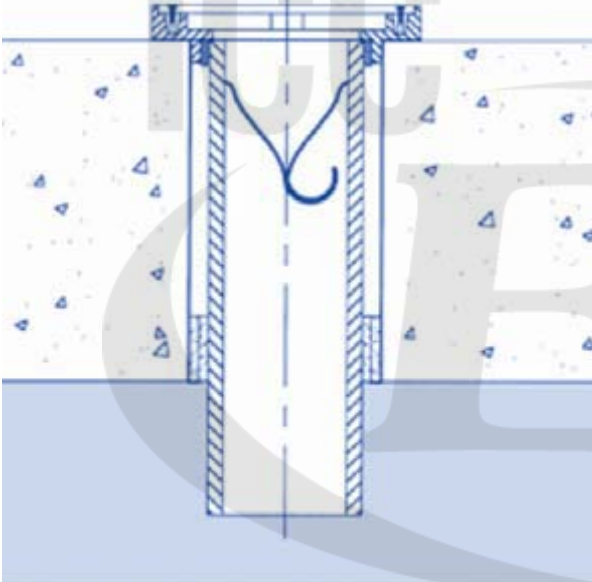
TABLE 1—TRAP GUARD MODELS

Retrofit Trap Guard Models		
	Model Number and Component	ProSet Trap Guard® - Description / Application
	SG22IP TG22	2" Suds Guard fits inside 2" C.I. pipe
	SG22P TG22	2" Suds Guard fits inside 2" PVC pipe
	TG22P TG22	2" TG fits inside 2" PVC pipe
	TG22IP TG22	2" TG fits inside 2" C.I. pipe
	TG22G TG22	2" TG fits through a 2" gasket to inside pipe
	TG22SC TG22	2" TG fits into 842-3 Sioux Chief tailpiece
	TG33IP TG33	3" TG fits inside 3" PVC or C.I. pipe
	TG33G TG33	3" TG fits through a 3" gasket to inside pipe
	TG33SC TG33	3" TG fits into 842-3 Sioux Chief tailpiece
	TG34G TG33	3" TG fits through a 4" gasket to inside pipe
	TG34IP TG33	3" TG fits inside 4" PVC or C.I. pipe

	Model Number and Component	ProSet Trap Guard® - Description / Application
	TG3H TG33	3" TG fits inside Smith 2000 and Josam 3000
	TG34HM TG33	3" TG fits inside Mifab tailpiece
	TG34HW TG33	3" TG fits inside Watts tailpiece
	TG34SC TG33	3" TG fits into 842-4 Sioux Chief tailpiece
	Model Number and Component	ProSet Trap Guard® - Description / Application
	TG33Zurn TG33	3" TG fits inside Z415 tailpiece
	TG33Wade TG33	3" TG fits inside Wade tailpiece
TG34TP TG33	3" TG fits inside 4" strainer tailpiece	
UNDERGROUND HUB DRAINS		
	Model Number and Component	ProSet Trap Guard® - Description / Application
	TG23HD TG22	2" X 3" TG Underground Hub Drain
TG23HD-CI TG22	For Cast Iron connections, add CI to part no.	

UNDERGROUND FLOOR DRAINS		
 <p>Connect to plastic pipe in ground floor slab</p>	Model Number and Component	ProSet Trap Guard® - Description / Application
	T25630-F-P TG22	2" Adj. NB ED w/ PVC plastic hub joint
	T35630-F-P TG33	3" Adj. NB ED w/ PVC plastic hub joint
	T35630-F-P-FU ¹ TG33	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain
 <p>Connect to cast iron pipe in ground floor</p>	Model Number and Component	ProSet Trap Guard® - Description / Application
	T25630-F-CI TG22	2" Adj. NB ED w/ mechanical hub joint for C.I.
	T35630-F-CI TG33	3" Adj. NB ED w/ mechanical hub joint for C.I.
	T35630-F-CI-FU ¹ TG33	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain

ABOVEGROUND FLOOR DRAINS		
 <p>Connect to plastic pipe above ground floor slab</p>	Model Number and Component	ProSet Trap Guard® - Description / Application
	T2563H-F-SSW TG22	2" Adj. NB ED for plastic pipe above ground floor
	T3563H-F-SSW	3" Adj. NB ED for plastic pipe above ground floor
 <p>Connect to cast iron pipe above ground floor slab</p>	Model Number and Component	ProSet Trap Guard® - Description / Application
	T2563H-F-CI TG22	2" Adj. NB ED for C.I. pipe above ground floor
	T3563H-F-CI TG33	3" Adj. NB ED for C.I. pipe above ground floor
	Model Number and Component	ProSet Trap Guard® - Description / Application
	T3563H-F-SSW-FU ¹	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain
	Model Number and Component	ProSet Trap Guard® - Description / Application
	T3563H-F-CI-FU ¹ TG33	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain

	T2563H-F-SSW-CM TG22	2" Adj. NB ED for plastic in corrugated metal floor
	T3563H-F-SSW-CM TG33	3" Adj. NB ED for plastic in corrugated metal floor
	T3563H-F-SSW-CM-FU ¹ TG33	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain
 <p>Connect to plastic pipe through cored floor slab</p>	Model Number and Component	ProSet Trap Guard® - Description / Application
	T2563H-F-SSW-CH TG22	2" Adj. NB ED for plastic pipe through cored hole
	T3563H-F-SSW-CH TG33	3" Adj. NB ED for plastic pipe through cored hole
	T3563H-F-SSW-CH-FU ¹ TG33	Add FU for 2 ³ / ₈ " X 3 ¹ / ₂ " funnel top drain

¹All above drain numbers are for 3". For 2" change the first number to 2