

CertainTeed



Access Covers and Gratings

Retrofit Badge Covers



CertainTeed 

Quality made certain. Satisfaction guaranteed.™

NEW!

Badge-ready Covers

Simple design allows easy retrofit of city badges

A new innovation is now available from CertainFeed: manhole covers that are designed specifically to accommodate easy attachment of customized storm drain badges.

The new design — offered on 13 of the most popular models in the PAMREX and REXUS lines of ductile iron manhole covers — features a flat area and punch-out hole that make it easy to retrofit badges to the cover using a simple bolt and mastic pad. This option provides a convenient and effective way to badge municipal manhole covers with city names, logos or other information.

Benefits

- **Flexibility** — Standard covers can be purchased and badged at a later date with whatever information is needed. Long lead times for covers with specific city information cast directly into the cover are eliminated.
- **Easy to retrofit** — Badges can be attached to the cover in a matter of minutes.
- **Quality control** — Attachment of the badge can be completed by the sewer inspector after the cover itself is installed, allowing the inspector to officially “mark” particular installations as approved or adopted.
- **Customized information** — GPS coordinates, installation dates, location codes or other specific information can be etched onto individual badges at a nominal charge. It's very expensive to achieve this degree of customization when the badge is cast as part of the cover itself.

- **Color capability** — Color badges are available for extra visibility and aesthetic appeal. Please note, however, that color will gradually wear off in heavily trafficked areas.



Installation

1.



With cover closed, punch through hole in center of flat area.

2.



Badge comes with double-sided mastic pad, which ensures that no infiltration will occur through bolt hole. Peel backing from one side and attach to badge, then peel backing from other side of adhesive pad — you are now ready to attach badge to cover.

3.



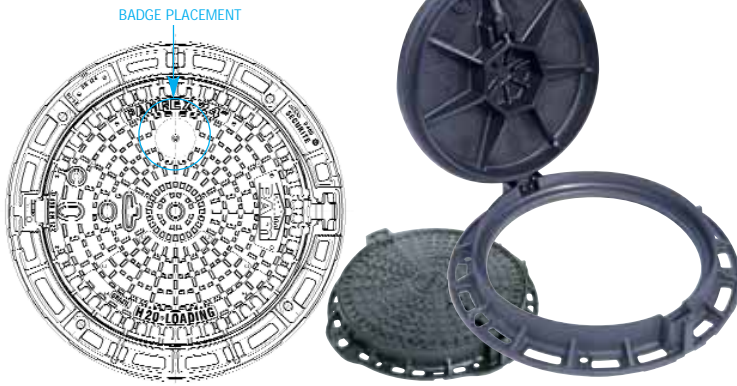
Place badge in flat area of cover, taking care to ensure it is positioned properly before pressing down to bond mastic to cover. Open cover and push bolt through hole in badge, mastic pad and hole in cover.

4.



Attach and tighten locking nut on underside of cover. Badge is now installed.

PAMREX 24"

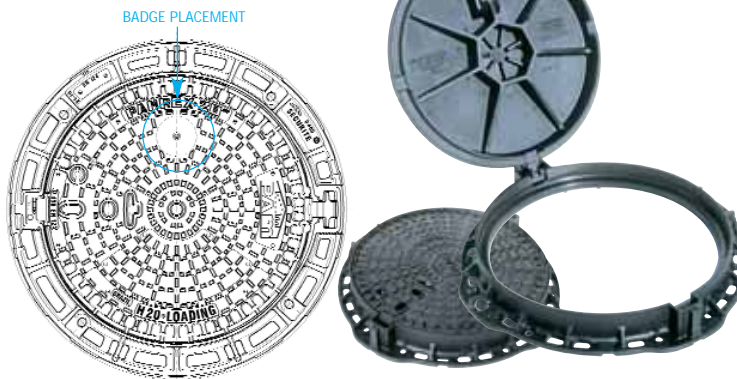


The PAMREX Cover Range

PAMREX 24" is designed to cope with any kind of traffic but remains quiet thanks to its elastomer gasket. PAMREX is a reliable manhole cover that has withstood the test of time.

- Opens to 130°, blocks at 90° when closing
- Elastomer gasket
- H2O load rated
- Infiltration plug
- Single hinge
- Lifting loops integral to frame
- Locking devices available

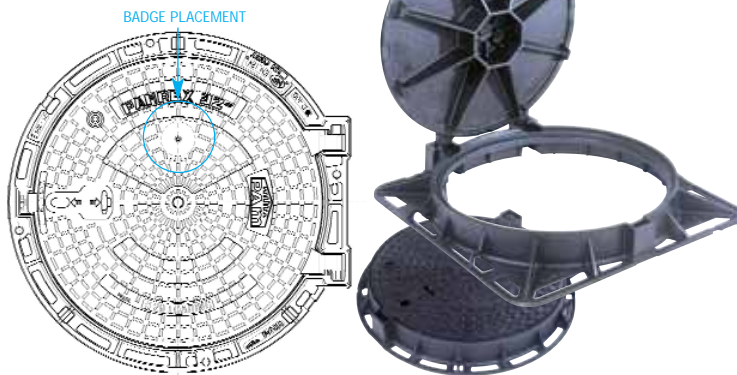
PAMREX 28"



PAMREX 28" has the same functional features as PAMREX 24". Access is gained through a wide 28" opening designed for systems requiring special safety conditions for operators.

- Opens to 130°, blocks at 90° when closing
- Elastomer gasket
- H2O load rated
- Infiltration plug
- Single hinge
- Lifting loops integral to frame
- Locking devices available

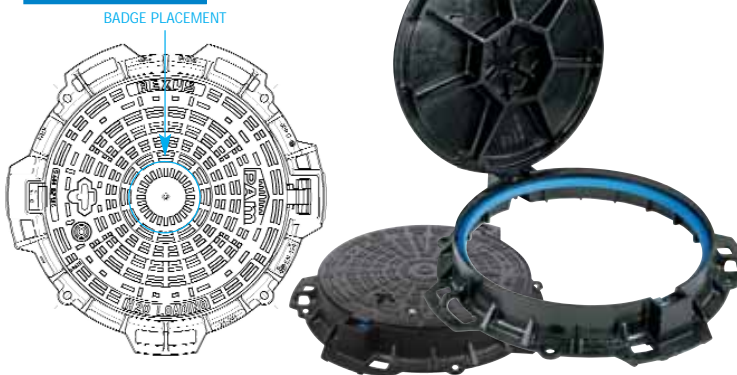
PAMREX 32"



PAMREX 32" provides easy opening, while continuing to offer the high performance levels of the successful PAMREX 24" and 28" clear opening designs. The 32" clear opening enables maintenance personnel to enter the manhole with their safety equipment, or to lower bulky equipment into the below-ground network.

- Opens to 130°, blocks at 90° when closing
- Elastomer gasket
- H2O load rated
- Infiltration plug
- Double hinge
- Lifting loops integral to frame
- Locking devices available

REXUS



The REXUS Cover Range

Designed for the intense traffic conditions found in North America, the REXUS cover is a one-man operable unit that meets the needs of public utility engineering and maintenance personnel in the areas of performance, operation and safety.

- Opens to 110°, blocks at 90° when closing
- Spring bar locking mechanism
- H2O load rated
- Single hinge
- Lifting loops integral to frame
- Locking devices available

BADGINGS	REFERENCES	DIMENSIONS (IN)			MASS (LBS)	
		A	O	H	COVER	TOTAL
Plain	55046					
Sewer	55047	33-1/2	24	4	122	195
Sanitary sewer	55048					
Storm drain	55067					

BADGINGS	REFERENCES	DIMENSIONS (IN)			MASS (LBS)	
		A	O	H	COVER	TOTAL
Plain	TBC					
Sewer	TBC	37-1/2	27-1/2	4	158	240
Sanitary sewer	TBC					

BADGINGS	REFERENCES	DIMENSIONS (IN)			MASS (LBS)	
		A	O	H	COVER	TOTAL
Plain	55049					
Sewer	55050	39-1/2	31-1/2	5	162	269
Sanitary sewer	55051					

BADGINGS	REFERENCES	DIMENSIONS (IN)			MASS (LBS)	
		A	O	H	COVER	TOTAL
Plain	55052					
Sewer	55053	33-1/4	24	4	91	155
Sanitary sewer	55054					

Dimensions Key

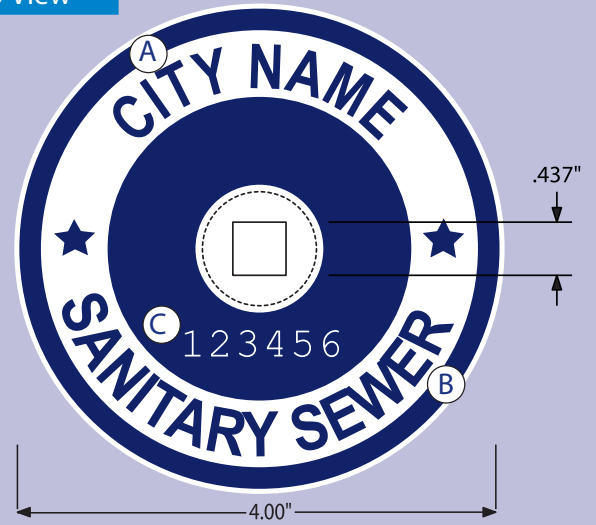
A= overall size

O= clear opening

H= height

Badging Details

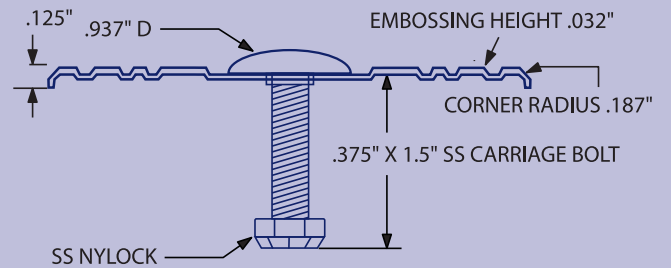
Top View



Custom Information

- (A) Name of city or municipality
- (B) System information
- (C) GPS coordinates, installation date, location code or other specific information

Side View



Options

FINISH		
UV BAKED ENAMEL - 1-2 COLOR OPTION OR NATURAL FINISH		
MATERIAL	THICKNESS	WEIGHT
304 ANNEALED STAINLESS STEEL	.062"	.218 LBS.
BRASS	.062"	.250 LBS.
ALUMINUM	.062"	.082 LBS.
ANODIZED ALUMINUM	.062"	.082 LBS.
OPTIONS/ACCESSORIES		
SQUARE HOLE: .437" FOR SS CARRIAGE BOLT SERIAL NOS.: .250" HIGH, MAX. 6 DIGITS (OPTIONAL)		

