

MATERIAL SELECTIONS

A.R.C. Acid Resisting Epoxy Coating is a baked-on powder coating which produces a smooth, hard, high gloss finish. This epoxy based coating offers high impact resistance and excellent life expectancy in all drainage applications.

A.R.E. Acid Resisting Porcelain Enamel is a substantially vitreous or glassy inorganic coating bonded to metal by fusion at a high temperature above 800°F. This coating offers excellent acid, abrasion, and wear resistance. The coating is extremely hard and is the ultimate for sanitation in drainage applications.

OPTIONS and VARIATIONS

Zurn Sani-Flor Receptor options are specified as a PREFIX and/or SUFFIX letter or number added to the series designation. Each floor sink in the catalog is listed with its individual Prefix/Suffix variation.

PREFIXES

- Z Cast iron body with white acid resisting porcelain enamel (A.R.E.) interior and top.
- ZN Cast iron body with white acid resisting porcelain enamel (A.R.E.) interior and nickel bronze top.

SUFFIXES

- -C Clamp Collar
- -DX Dex-0-Tex Flange
- -HD Nickel Bronze Frame with Extra-Heavy-Duty Stainless Steel Grate Specify in areas where working load exceeds 2000 Lbs. or where extreme chemical resistance properties are required.
- -HP Heel-Proof Grate
- -K Anchor Flange
- -KC Anchor Flange with Seepage Holes and Clamp Collar
- -LD Less Internal Bottom Dome Strainer
- -LS Less Secondary Strainer
- -P 1/2" Threaded Trap Primer Connection (See Z1023)
- -S Secondary Strainer
- -T Square Nickel Bronze Top
- **-TC Neo-Loc Test Cap Gasket** 2"-4" NL Bottom Outlet Only
- -WB Water Supply Control Box
- -1 Less Grate

Receives multiple indirect wastes from either condensate lines, air conditioners or other indirect drainage equipment specifically located in non-traffic areas.



-2 Half Grate

Receives indirect waste as with Suffix –1 but with 1/2 grate opening to easily accept waste from a single direction while providing a finished floor drain top on the opposite side.



-3 Three-Quarter Grate

Receives indirect waste as with Suffix –1 but with 3/4 grate and1/4 opening to easily accept waste from a single source.



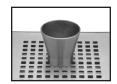
-4 Full Grate with Center Opening

Receives indirect waste as with Suffix -1 but with square center opening to accept waste from multiple directions.



-6 Grate with 6" Diameter x 6" High Funnel

Receives indirect waste from single pipe using round funnel which is centrally located on grate. Prevents splashing of waste around entire receptor. Can be relocated at job site to meet project requirements.



-7 Grate with 6-3/4" x 3" x 1" High Oval Funnel

-8 Grate with 8-7/8" x 3-5/8" x 3-3/4" High Oval Funnel

Receives indirect waste from a series of pipe discharges using oval funnel which is centrally located on grate. Can be relocated at job site to meet project requirements.



–9 Angle Frame and Grate

Used in food handling facilities incorporating a two-fold purpose. An Angle drain provides a sanitary floor drain in an open service area where open half of grate is hidden inside cabinetry to receive an indirect waste discharge. Two-piece construction further enhances the ultimate in sanitation standards.



-11 Vandal-Proof Secured Grate

Prevents removal of grate by unauthorized individuals.

-12 Depressed Aluminum Grate

Specified for areas in restaurants, food markets, taverns, and many non-traffic areas. Grate recess accumulates food particles rather than let them fall into receptor.



-15 Solid Loose Set Cover

Specified when receptor is to be inactive a majority of the time.

-16 Half Solid Loose Set Cover

Same as Suffix -15, but with 1/2 cover open to accept indirect waste.

-17 Three-Quarter Solid Loose Set Cover

Same as Suffix –16 but with 3/4 cover inactive.

-18 Solid Loose Set Cover with Square Center Opening

Same as Suffix -16 but with center opening and balance of cover inactive.

-19 Full Hinged Grate

Specified in light traffic areas where grate removal is prohibited for any length of time.

-23 Aluminum Sediment Bucket

Specified when interception and retention of solids is necessary. Used in food preparation areas.

-25 White Acid Resisting Sediment Bucket

Same as Suffix -23 but with acid resisting finish.

-31 Stainless Mesh Liner for Sediment Bucket

Specified when retention of fine particles is required. Provided with screen having 331 holes per square inch.

- -32 Aluminum Dome Strainer
- -33 White Acid Resisting Anti-Splash Dome Strainer Use in areas where harsh chemicals or substances enter receptor.
- -34 Nickel Bronze Anti-Splash Dome Strainer

-5 Grate with 4" Diameter x 3-3/4" High Funnel