LIGATURE RESISTANT FIXTURES

TOILET FIXTURE - 4680 LR & 4685 LR

Item:_____

Unit may be pictured with some optional features.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

1.6 gpf (6.0 Lpf) Fixtures - 3" waste connection

- ❑ **4680 LR** Back supply connection 1 1/2" (38mm) FIPT.
- ❑ **4685 LR** Top supply connection 1 1/2" (38mm) MIPT.

1.28 gpf (4.8 Lpf) Fixtures - 2-3/8" waste connection

- ❑ **HET4680 LR** Back supply connection 1 1/2" (38mm) FIPT.
- ❑ **HET4685 LR** Top supply connection 1 1/2" (38mm) MIPT.

STANDARD FEATURES

- **Front mounted fixture, wall outlet waste.**
- **Toilet Bowl-**
  - Elongated.
  - High polished integral seat.
  - Self draining flushing rim.
  - Siphon Jet type trap.
  - Fully enclosed trap.
  - Ligature resistant skirt.

Fixture designed to reduce possible ligature points. Not a substitute for professional supervision.

► DESCRIPTION

This Toilet Fixture is designed for high abuse areas without an accessible pipe chase. The fixture is fabricated using heavy gauge type 304 stainless steel, seamlessly welded to form a vandal resistant unit. Internal piping is stainless steel. Exposed surfaces are polished to a bead blast finish, except for the integral seat which is polished to a bright finish.

► PERFORMANCE STANDARDS

Metcraft's standard toilet is a 1.6 gpf (6.0 lpf) fixture with a 3'' (76mm) waste outlet. Metcraft offers a "High Efficiency Toilet" (HET) 1.28 gpf (4.8 lpf) with a 2 3/8" (60mm) waste outlet as an option. Metcraft bowls and assemblies are designed to withstand 5000 lb. (22kN) loading without permanent deflection and damage. This fixture meets or exceeds ASME A112.19.3 / CSA B45.4 standards for "Stainless Steel Plumbing Fixtures". The trap will pass a 2 1/8" (54mm) dia. ball. A minimum 1" (25mm) supply providing 35psi (241kPa) flushing pressure is required.

► INSTALLATION

The fixtures are supplied with four ¼" (6mm) threaded steel studs and tamper resistant cap nuts to secure fixture to the wall, and a floor clip with two ½" (113mm) bolts to secure to the floor. Integrally welded 5-1/2" (140mm) diameter recessed gasket flange (gasket provided by others). The installer must provide wall openings for piping per rough-in drawings provided by Metcraft. Fixture meets A.D.A. requirements when installed per A.D.A. guidelines.

Water Consumption:
With a low consumption flush valve - 1.6 gpf (6 liters)
With a HET consumption flush valve - 1.28 gpf (4.8 liters)

RECOMMENDED FLUSH VALVES

	SLOAN	ZURN	DELANY
Concealed low consumption	952-1.6-MBFW	ZH6152-WS1-MBFW	1234-1.6
Concealed HET consumption	952-1.28-MBFW	ZH6152-WS1-MBFW-1.28	
Exposed low consumption	111	Z6000-1.6	439-1.6
Exposed HET consumption	111-1.28	Z6000-1.28	

Listed by QAI

CAPE COD SYSTEMS CORPORATION
TEL. 1-888-227-8555
www.capecodsystems.com

LIGATURE RESISTANT FIXTURES

TOILET WASTE

- ❑ **GW** Gasket waste outlet (Standard).
- ❑ **PE** Plain end waste - 4" off fixture.
- ❑ **PL** Plain end waste - 3" into chase.

  Wall Thickness:_____

PRODUCT OPTIONS

- ❑ **AFH** Hydraulic Anti-Flood Valve. Not available on 4685 & HET4685.
- ❑ **MS** High Polished Seat (Standard).
- ❑ **PCC** Powder Coat - Anti-microbial White.

OPTIONAL ACCESSORIES

No-Hub Connectors for 1.6gpf Units

- ❑ **A210-3** 3" s/s to 3" CI No-hub Connector.
- ❑ **A210-1** 3" s/s to 4" CI No-hub Connector.

No-Hub Connectors for 1.28gpf Units

- ❑ **A210-9** 2-3/8" s/s to 3" CI No-hub Connector.
- ❑ **A210-8** 2-3/8" s/s to 4" CI No-hub Connector.

- ❑ **A215-3** 3" No-hub Test Tee.
- ❑ **A215-4** 4" No-hub Test Tee.
- ❑ **A216-3** Pinned Cleanout Plug 3"
- ❑ **A216-4** Pinned Cleanout Plug 4"
- ❑ **A247** Flush valve thru wall connector.

  Wall Thickness:_____
- ❑ **A611** Flush Valve access Panel. (Available on 4680).
- ❑ **A615** Flush Valve Cover. (Available on 4685).
- ❑ **TSC** Toilet Shipping Cover

Wall Mounted Toilet Paper Holders

- ❑ **A720** Chase Mounted Recessed Toilet Paper Holder.
- ❑ **A721** Front Mounted Recessed Toilet Paper Holder.
- ❑ **A722** Ligature Resistant Front Mounted Recessed Toilet Paper Holder.

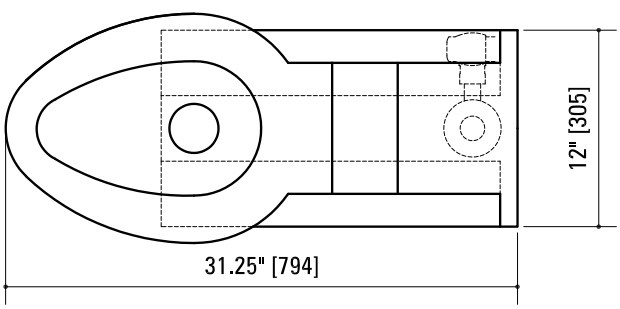
TOILET FIXTURE - 4680 LR & 4685 LR

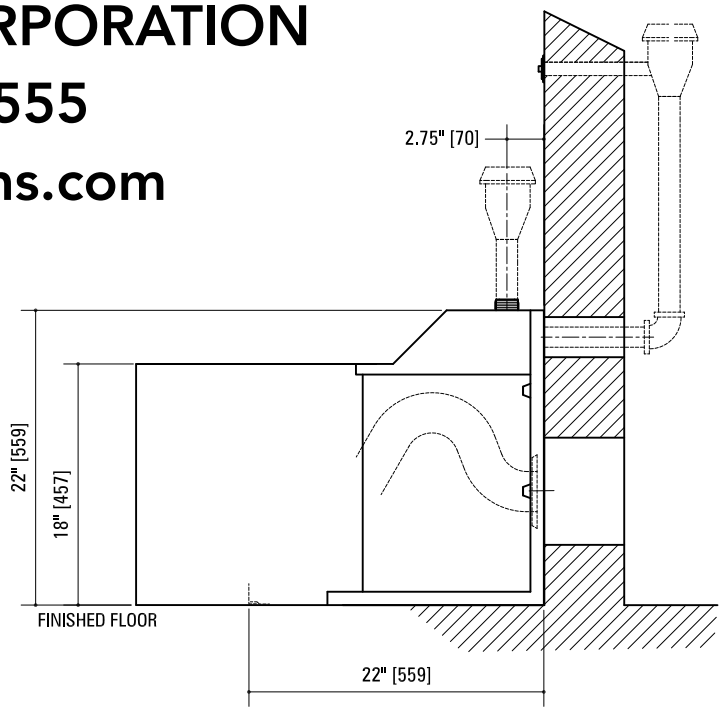
Item:_____

CAPE COD SYSTEMS CORPORATION

TEL. 1-888-227-8555

www.capecodsystems.com





Due to continuous product improvement Metcraft reserves the right to make changes in design and specifications without prior notice. All dimensions should be verified with the factory for current information.

APPROVED FOR MANUFACTURING	Company:_____ Name:_____
	Signature:_____ Date:_____