

# GEBERIT INSTALLATION SYSTEM

For 1.6/0.8 GPF (6/3 LPF) and 1.28/0.8 GPF (4.8/3 LPF) Wall-Hung Toilets, 2x6 Installations

## PRODUCT SPECIFICATIONS

In-Wall Duofix carrier system and Sigma concealed tank with actuator flush panel or pneumatic push button for washdown wall-hung toilets. System shall fit within minimum 5½" (146 mm) framing wall or plumbing chase, with wood construction or steel framing members placed 19¾" (500 mm) apart. Framing members should be capable of supporting a 880 pound (400 kg) load without damage to the wall. Water supply shall have flow diameter no smaller than 1/2" (13 mm) copper tube, and a minimum flow pressure of 2 PSI (0.01 MPa). The toilet bowl shall be a third party listed, 2-hole wall-hung 1.6 GPF (6 LPF) or 1.28 GPF (4.8 LPF) single-flush, 1.6/0.8 GPF (6/3 LPF) or 1.28/0.8 GPF (4.8/3 LPF) dual-flush. The carrier frame shall be adjustable for bowl rim heights from 15" to 19" (381 to 483 mm). Actuator flush panels shall be diecast zinc, molded plastic or fabricated stainless steel and plated to preserve material integrity. All components shall be compliant with applicable codes and product standards.

## FEATURES

- Water consumption – Dual-flush system, 1.6/0.8 GPF (6/3 LPF) or 1.28/0.8 GPF (4.8/3 LPF) Type212
- Anti-siphon fill valve Type380
- Impact resistant high density polyethylene (HDPE) tank, insulated to prevent condensation
- 16-gauge, powder-coated, structural-steel tubing rated to 880 lbs. (400 kg) without damage to finished wall or carrier unit
- Bowl rim height adjustments from 15" to 19" (381 to 483 mm)
- 49" (1245 mm) frame height
- For finished walls up to 3½" (9cm) thick
- For use with Geberit Sigma actuator plates (not included)
- Includes installation and rough-in materials

Not intended for installation within outside walls or for use with water supply temperatures less than 32°F (0°C) or greater than 65°F (18°C).

Complies with the latest editions of:

- ASME: A112.6.2, A112.19.5, A112.19.14
- ANSI Z124.4
- CSA B125.3
- ANSI/ASSE 1002
- IAPMO PS-50
- UNAR / UNAR-HET
- ASME A112.19.2
- This concealed tank is WaterSense® listed or compliant when used in combination with the toilet bowl models listed on page 3 of this DOCUMENT
- State of Massachusetts listed

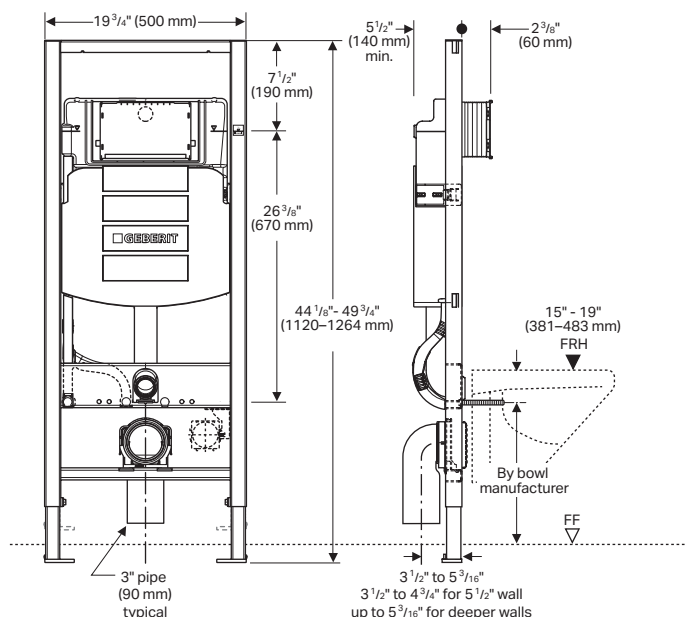
## WARRANTY

- Limited lifetime warranty on tank and carrier, 10-year warranty on fill valve and flush valve. One-year warranty on actuator flush plates

Products marked with comply with the American Disabilities Act (ADA) when installed per the requirements of the latest ADA Accessibility Guidelines (ADAAG) and/or ICC/ANSI A117.1.

Where water closet grab bars are required and corresponding reinforcement provided as outlined in the latest NYC Building Code and Federal FHA Guidelines, the installed product complies both for grab bars installed at the time of initial construction as well as for grab bars planned for future installation.

| Model No.    | Description                                          |  |
|--------------|------------------------------------------------------|--|
| 111.335.00.5 | Carrier frame with 1.60/0.8 GPF Sigma Concealed Tank |  |
| 111.902.00.5 | Carrier frame with 1.28/0.8 GPF Sigma Concealed Tank |  |



**KNOW  
HOW  
INSTALLED**



## ARCHITECT/ENGINEER APPROVAL

Job Name: \_\_\_\_\_

Date: \_\_\_\_\_ Quantity: \_\_\_\_\_

Model Specified: \_\_\_\_\_

Variations Specified: \_\_\_\_\_

Customer/Wholesaler: \_\_\_\_\_

Contractor: \_\_\_\_\_

Architect: \_\_\_\_\_

# GEBERIT INSTALLATION SYSTEM

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## COMPATIBLE 1.28/0.8 GPF (4.8/3 LPF) WALL-HUNG TOILET BOWL MODELS



| Brand Name | Model Number*    | Model Name      |
|------------|------------------|-----------------|
| Axent      | E310             | AxentOne Plus   |
|            | W718             | Italica         |
| Duravit    | 251009           | ME by Starck    |
|            | 252909***        | ME by Starck    |
|            | 252959           | ME by Starck    |
|            | 253009           | ME by Starck    |
|            | 251109           | Viu             |
|            | 251159           | Viu             |
| Laufen     | 8.2033.9         | Kartell         |
|            | 8.2085.8         | The New Classic |
|            | 8.2028.8         | Val             |
| TOTO       | CT426CFG#01      | AP              |
|            | CT426CFGT40#01   | AP              |
|            | CT428CFG#01**    | EP              |
|            | CT428CFGT40#01** | EP              |
|            | CT437FG#01**     | MH              |
|            | CT437FGT20#01**  | MH              |
|            | CT447CFG#01      | RP              |
|            | CT447CFGT60#01   | RP              |
|            | CT449CFG#01      | SP              |
|            | CT449CFGT60#01   | SP              |

## WATERSENSE LISTED EPA HIGH EFFICIENCY COMPATIBLE 1.28/0.8 GPF (4.8/3 LPF) WALL-HUNG TOILET BOWL MODELS



| Brand Name | Model Number*    | Model Name      |
|------------|------------------|-----------------|
| Axent      | E310             | AxentOne Plus   |
|            | W718             | Italica         |
| Duravit    | 251009           | ME by Starck    |
|            | 252909***        | ME by Starck    |
|            | 252959           | ME by Starck    |
|            | 253009           | ME by Starck    |
|            | 251109           | Viu             |
|            | 251159           | Viu             |
| Laufen     | 8.2033.9         | Kartell         |
|            | 8.2085.8         | The New Classic |
|            | 8.2028.8         | Val             |
| TOTO       | CT426CFG#01      | AP              |
|            | CT426CFGT40#01   | AP              |
|            | CT428CFG#01**    | EP              |
|            | CT428CFGT40#01** | EP              |
|            | CT437FG#01**     | MH              |
|            | CT437FGT20#01**  | MH              |
|            | CT447CFG#01      | RP              |
|            | CT447CFGT60#01   | RP              |

\* Consult toilet manufacturers for up-to-date model numbers and availability.

\*\* Meets 600 grams MaP performance score.

\*\*\* Meets 800 grams MaP performance score.

# GEBERIT INSTALLATION SYSTEM

For 1.6/0.8 GPF (6/3 LPF) and 1.28/0.8 GPF (4.8/3 LPF) Wall-Hung Toilets, 2x6 Installations

## COMPATIBLE 1.6/0.8 GPF (6/3 LPF) WALL-HUNG TOILET BOWL MODELS



| Brand Name    | Model Number* | Model Name      |
|---------------|---------------|-----------------|
| Blu Bathworks | LW6008        | Coco            |
|               | LW6030A       | Coco            |
|               | LW6020A       | Metrix          |
| Devon & Devon | WCSBLU        | Blues           |
|               | WCSNET        | Etoile          |
|               | WCSET         | New Etoile      |
|               | WCSRO         | Rose            |
| Duravit       | 253509***     | D-Code          |
|               | 254409**      | Darling New     |
|               | 254459**      | Darling New     |
|               | 254509        | Darling New     |
|               | 256309**      | Darling New     |
|               | 256359**      | Darling New     |
|               | 253609**      | DuraStyle       |
|               | 253709**      | DuraStyle       |
|               | 253759**      | DuraStyle       |
|               | 253809        | DuraStyle       |
|               | 253909        | DuraStyle       |
|               | 254209        | DuraStyle       |
|               | 254259        | DuraStyle       |
|               | 255109        | DuraStyle       |
|               | 257109**      | DuraStyle       |
|               | 256209**      | DuraStyle Basic |
|               | 222209        | Happy D.2       |
|               | 255009        | Happy D.2       |

| Brand Name | Model Number* | Model Name       |
|------------|---------------|------------------|
| Duravit    | 255059***     | Happy D.2        |
|            | 256109***     | P3 Comforts      |
|            | 256159***     | P3 Comforts      |
|            | 253309        | Starck 2         |
|            | 253359        | Starck 2         |
|            | 253409        | Starck 2         |
|            | 222509***     | Starck 3         |
|            | 222609        | Starck 3         |
|            | 222659        | Starck 3         |
|            | 252709***     | Starck 3         |
| DXV        | 222709        | Starck 3 compact |
|            | 221709        | Vero             |
|            | 252509***     | Vero Air         |
|            | 252559***     | Vero Air         |
|            | D23050A000    | Belshire         |
| Icera      | D23010S000    | Cossu            |
|            | D23040A000    | Modulus          |
|            | C-6610        | Clarity          |
|            | C-5170        | Karo             |
| Kallista   | C-2370        | Piano            |
|            | C-5530        | Vista            |
|            | P70360-00-0   | Pleó             |
| Kohler     | K-6299        | Veil             |
|            | K-6300        | Veil             |

| Brand Name      | Model Number* | Model Name       |
|-----------------|---------------|------------------|
| Lacava          | 5051WC        | Giulia           |
|                 | 5051WC-MB     | Navi             |
| Laufen          | 6058.1        | Suave            |
|                 | 820338**      | Kartell          |
|                 | 820978        | IlBagnoAlesi One |
|                 | 820950***     | Laufen Pro       |
|                 | 820968        | Laufen Pro       |
|                 | 820969        | Laufen Pro       |
|                 | 820963**      | Laufen Pro S     |
|                 | 820708        | Palace           |
| Neo-Metro       | 820808**      | Palomba          |
|                 | 8951-W-1      | Euro-Urban       |
|                 | 8957          | Metaal           |
| Villeroy & Boch | 8952          | miniLOO          |
|                 | 4688 UR XX**  | Architectura     |
|                 | 5864 U1 XX    | Architectura     |
|                 | 5627 U1 XX    | La Belle         |
|                 | 5628 U1 XX    | Memento          |
|                 | 6661 U0 XX    | Strada           |
|                 | 4609 UR XX**  | Subway           |
|                 | 5600 U0 XX    | Subway           |
|                 | 5614 UR XX    | Subway           |

## WATERSENSE LISTED EPA HIGH EFFICIENCY COMPATIBLE 1.6/0.8 GPF (6/3 LPF) WALL-HUNG TOILET BOWL MODELS



| Brand Name | Model Number* | Model Name       |
|------------|---------------|------------------|
| Duravit    | 253509        | D-Code           |
|            | 254409        | Darling New      |
|            | 254459        | Darling New      |
|            | 254509        | Darling New      |
|            | 253609        | DuraStyle        |
|            | 253709        | DuraStyle        |
|            | 253809        | DuraStyle        |
|            | 254209        | DuraStyle        |
|            | 254259        | DuraStyle        |
|            | 255109        | DuraStyle        |
|            | 256209        | DuraStyle Basic  |
|            | 222209        | Happy D.2        |
|            | 255009        | Happy D.2        |
|            | 255059        | Happy D.2        |
|            | 256109        | P3 Comforts      |
|            | 256159        | P3 Comforts      |
|            | 253309        | Starck 2         |
|            | 253359        | Starck 2         |
|            | 253409        | Starck 2         |
|            | 222509        | Starck 3         |
|            | 222609        | Starck 3         |
|            | 222659        | Starck 3         |
|            | 252709        | Starck 3         |
|            | 222709        | Starck 3 compact |
|            | 221709        | Vero             |

| Brand Name      | Model Number* | Model Name       |
|-----------------|---------------|------------------|
| DXV             | D23050A000    | Belshire         |
|                 | D23010S000    | Cossu            |
|                 | D23040A000    | Modulus          |
| Icera           | C-5170        | Karo             |
|                 | C-5530        | Vista            |
| Kohler          | K-6299        | Veil             |
|                 | K-6300        | Veil             |
| Lacava          | 5051WC        | Giulia           |
|                 | 6058.1        | Suave            |
| Laufen          | 820338        | Kartell          |
|                 | 820978        | IlBagnoAlesi One |
|                 | 820950        | Laufen Pro       |
|                 | 820968        | Laufen Pro       |
|                 | 820969        | Laufen Pro       |
|                 | 820963        | Laufen Pro S     |
|                 | 820708        | Palace           |
|                 | 820808        | Palomba          |
| Villeroy & Boch | 4688 UR XX    | Architectura     |
|                 | 5864 U1 XX    | Architectura     |
|                 | 5627 U1 XX    | La Belle         |
|                 | 5628 U1 XX    | Memento          |
|                 | 4609 UR XX    | Subway           |
|                 | 5600 U0 XX    | Subway           |
|                 | 5614 UR XX    | Subway           |

- \* Consult toilet manufacturers for up-to-date model numbers and availability.
- \*\* Meets 600 grams MaP performance score.
- \*\*\* Meets 800 grams MaP performance score.

**Geberit**  
**2100 S. Clearwater Drive**  
**Des Plaines, IL 60018**  
**USA**

**P 847-803-7777**  
**F 847-849-1845**

**www.geberit.us**

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