





Viega Flushing Systems

Viega extends its excellent reputation for providing high-quality piping systems behind the wall with a concealed flushing system. Our products in front of the wall are also of exceptional quality, because Viega stands for tried-and-tested engineering and intelligent, versatile solutions.

Viega has teamed with renowned designers to develop a wide range of flush plates that utilize multiple materials and finishes. Varied options coupled with sophisticated technology will enable you to give the bathroom space a fresh, new look. These highly functional, easy-to-clean systems provide space savings in the bathroom.

FEATURES AND BENEFITS

- · Award-winning flush plate design
- · Accommodates all leading vitreous china manufacturer's bowls
- Space saving off-the-floor bowl systems for clean design
- Installation versatility for wood, steel, masonry or concrete
- · Internal components are designed for abrasive reclaimed water
- Cost-effective
- · Sturdy workmanship, with an 880-pound carrier capacity

CODES AND STANDARDS

- EPA WaterSense® Listed* in-wall flush systems**
- UPC Listed Flush System and Carriers for the U.S. and Canada
- ICC Plumbing Code
- · Uniform Plumbing Code

LISTINGS AND CERTIFICATIONS

- PS 50/ASME A112.19.5/CSA B45.15-11
- ASSE 1002/ASME A112.1002/CSA B125.12-15
- ASSE 1037/ASME A112.1037/CSA B125.37-15
- ICC-ES Report PMG-1431
- ASME A112.6.2/CSA 125.3-12

NOTE

*v1.2 and v1.0

**When used in conjunction with compatible listed bowls



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Carriers



Viega Eco Plus WC carrier

2 x 6, reduced flush

- For Visign flush plates, manual or touchless actuation
- Flush actuation from the front, dual flush technology, adjustable ceramic height, barrier-free

Powder-coated steel frame, concealed cistern, 3" PP drain elbow, fernco coupling, mounting hardware for 2 x 6 wood or metal studs, bowl mounting kit, trim guards

Cistern Components

Pre-mounted angle stop with ½ NPT supply connection, fill valve set, flush valve kit

Technical Data

- sm. flush vol. factory setting approx. 0.7 gallon
- sm. flush vol. setting approx. 0.7-0.9 gallon
- full flush vol. factory setting approx. 1.2 gallon

Model 8108.4US

Wt [lb]	Quantity	Part No	DG
27.109	1	52711	13



Viega Eco Plus WC carrier

2 x 6

- For Visign flush plates, manual or touchless actuation
- Flush actuation from the front, dual flush technology, adjustable ceramic height, barrier-free

Powder-coated steel frame, concealed cistern, 3" PP drain elbow, fernco coupling, mounting hardware for 2 x 6 wood or metal studs, bowl mounting kit, trim guards

Cistern Components

Pre-mounted angle stop with ½ NPT supply connection, fill valve set, flush valve kit

- sm. flush vol. factory setting approx. 0.8 gallon
- sm. flush vol. setting approx. 0.8-1 gallon
- full flush vol. factory setting approx. 1.6 gallon

Model 8180US

Wt [lb]	Quantity	Part No	DG
25.434	1	52700	13



Viega Eco Plus WC carrier

2 x 4, reduced flush

- For Visign flush plates, manual or touchless actuation
- Flush actuation from the front, dual flush technology, adjustable ceramic height, barrier-free

Components

Powder-coated steel frame, concealed cistern, 3" PP drain elbow, fernco coupling, mounting hardware for 2 x 4 wood or metal studs, bowl mounting kit, trim guards

Cistern Components

Pre-mounted angle stop with ½ NPT supply connection, fill valve set, flush valve kit

Technical Data

sm. flush vol. factory setting approx. 0.7 gallon

sm. flush vol. setting approx. 0.7-0.9 gallon

full flush vol. factory setting approx. 1.2 gallon

Model 8108.5US

Wt [lb]	Quantity	Part No	DG
32.289	1	52712	13





Viega Eco Plus WC carrier

2 x 4

- For Visign flush plates, manual or touchless actuation
- Flush actuation from the front, dual flush technology, adjustable ceramic height, barrier-free

Components

Powder-coated steel frame, concealed cistern, 3" PP drain elbow, fernco coupling, mounting hardware for 2 x 4 wood or metal studs, bowl mounting kit, trim guards

Cistern Components

Pre-mounted angle stop with $\frac{1}{2}$ NPT supply connection, fill valve set, flush valve kit <u>Technical Data</u>

sm. flush vol. factory setting approx. 0.8 gallon

sm. flush vol. setting approx. 0.8-1 gallon

full flush vol. factory setting approx. 1.6 gallon

Model 8108.1US

Wt [lb]	Quantity	Part No	DG
31.473	1	52710	13



Viega Eco Plus sink carrier

- For wall hung sink with 2 bolt mounting
- Height adjustable

Components

Powder-coated steel frame, mounting hardware for 2 x 4 or 2 x 6 wood or metal studs, adjustable width sink mounting hardware

Note

Drain elbow not included

Model 8164US

Wt [lb]	Quantity	Part No	DG
18.293	1	52730	13



Viega Eco Plus urinal carrier

- For Visign flush plates (manual or touchless flush actuation)

Components

Powder-coated steel frame, sound deadening urinal flushing system installation set, urinal mounting kit, mounting hardware for wood or metal studs, bowl mounting kit, Watts model LF288A 1/2" vaccum breaker Note

Drain elbow not included

Model 8164.5US

Wt [lb]	Quantity	Part No	DG
23.418	1	52750	13



Viega Eco Plus bidet carrier

- For wall-mounted bidet

Components

Powder-coated steel frame, height adjustable drain, mounting hardware for wood or metal studs, adjustable bowl height and bowl mounting hardware, adjustable drain elbow holder

Model 8167.6US

Wt [lb]	Quantity	Part No	DG
22.073	1	52740	13

Viega flush plates



Flush plate

Standard 1

- Plastic
- Manual flush actuation, dual flush technology

Components

Mounting frame, mounting hardware

Shown in Matte Chrome

Model 8180.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.771	1	54660	13
chrome-plated plastic	chrome-plated plastic	0.793	1	54670	13
matte chrome plastic	matte chrome plastic	0.756	1	54665	13



Flush plate

Visign for Style 10

- Plastic
- Manual flush actuation from front, dual flush technology

Components

Mounting frame, mounting hardware

Note

Shown in Chrome

Model 8315.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.677	1	54710	13
chrome-plated plastic	chrome-plated plastic	0.701	1	54715	13
matte chrome plastic	matte chrome plastic	0.659	1	54720	13
jet black plastic	jet black plastic	0.705	1	54635	13



Flush plate touchless

Visign for Style

- Plastic
- With glow in the dark finish
- Touchless flush actuation from front or top, dual flush technology, with
- Viega Hygiene+ function

Components

Bowden cable unit, power pack (cable length 41"), mounting frame, mounting hardware Technical Data

sm. flush vol. factory setting approx. 0.8 gallon

full flush vol. factory setting approx. 1.6 gallon V 100-240 V AC/50-60 Hz

Model 8315.3US

cover plate	Wt [lb]	Quantity	Part No	DG	
jet black plastic	2.275	1	54900	13	

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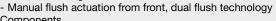
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Viega Flushing Systems



Flush plate Visign for Style 12

- Plastic, metal, glass



Bowden cable unit, mounting frame, mounting hardware

Shown in Black Glass

Model 8332.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	1.792	1	54725	13
chrome-plated plastic	chrome-plated plastic	1.818	1	54730	13
matte chrome plastic	matte chrome plastic	1.794	1	54735	13
stainless steel plastic	stainless steel plastic	1.838	1	54740	13
brushed stainless steel	brushed stainless steel	2.314	1	54565	13
light gray glass	light gray glass	2.398	1	54570	13
light gray glass	alpine white plastic	2.259	1	54640	13
black glass	black glass	2.444	1	54575	13
black glass	chrome-plated plastic	2.270	1	54645	13



Flush plate

Visign for Style 13

- Plastic
- Manual flush actuation from front, dual flush technology

Components

Mounting frame, mounting hardware

Shown in Matte Chrome

Model 8333.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.818	1	54595	13
chrome-plated plastic	chrome-plated plastic	0.835	1	54600	13
matte chrome plastic	matte chrome plastic	0.815	1	54605	13



Flush plate Visign for Style 14

- Plastic
- Manual flush actuation from front, dual flush technology Components

Mounting frame, mounting hardware

<u>Note</u>

Shown in Matte Chrome

Model 8334.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.807	1	54610	13
chrome-plated plastic	chrome-plated plastic	0.820	1	54615	13
matte chrome plastic	matte chrome plastic	0.789	1	54620	13



Flush plate

Visign for More 104

- Metal
- Manual flush actuation from front, dual flush technology

Bowden cable unit, mounting frame, mounting hardware <u>Note</u>

Shown in Stainless Steel

Model 8354.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
chrome colored aluminum	chrome colored aluminum	2.314	1	54770	13
aluminum matte chrome	aluminum matte chrome	2.211	1	54775	13
stainless steel colored aluminum	stainless steel colored aluminum	2.237	1	54780	13









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5.1



Flush plate

Visign for More 105

- Metal, glass
- Manual flush actuation from front, dual flush technology

Components

Bowden cable unit, mounting frame, mounting hardware

Overall depth flush plates made of glass is 1/3" shown in Black Glass

Model 8357.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
chrome colored aluminum	chrome colored aluminum	2.072	1	54875	13
aluminum matte chrome	aluminum matte chrome	2.021	1	54870	13
white glass	white glass	2.612	1	54860	13
black glass	black glass	2.612	1	54865	13



Flush plate Visign for More 100

- Metal, glass
- Manual flush actuation from front, dual flush technology

Components

Bowden cable unit, mounting frame, mounting hardware

Shown in Black Glass

Model 8352.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
chrome colored aluminum	chrome colored aluminum	3.035	1	54745	13
aluminum matte chrome	aluminum matte chrome	2.975	1	54750	13
stainless steel colored aluminum	stainless steel colored aluminum	2.960	1	54755	13
chrome colored aluminum	light gray glass	2.964	1	54760	13
chrome colored aluminum	black glass	2.984	1	54765	13



Flush plate touchless Visign for More 100

- Glass
- Touchless infrared front flush actuation

Components

Bowden cable unit, mounting frame, mounting hardware, control electronics, power pack

Technical Data

sm. flush vol. factory setting approx. 0.8 gallon

full flush vol. factory setting approx. 1.6 gallon

<u>Note</u>

Shown in Black Glass

Model 8352.2US

cover plate	Wt [lb]	Quantity	Part No	DG
light gray glass	2.920	1	54705	13
black glass	3.070	1	54700	13















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Flush plate touchless Visign for More 100

- Glass
- Touchless flush actuation from front or top, dual flush technology, with Viega Hygiene+ function

Components

Bowden cable unit, mounting frame, mounting hardware, battery compartment, 4 AA batteries

Technical Data

sm. flush vol. factory setting approx. 0.8 gallon full flush vol. factory setting approx. 1.6 gallon

<u>Note</u>

Shown in Black Glass

Model 8352.3US

cover plate	Wt [lb]	Quantity	Part No	DG
light gray glass	3.174	1	54910	13
black glass	3.161	1	54905	13



Flush plate touchless Visign for More 105

- Glass
- Touchless flush actuation from front or top, dual flush technology, with Viega Hygiene+ function

Bowden cable unit, power pack (cable length 41"), mounting frame, mounting hardware

Technical Data

sm. flush vol. factory setting approx. 0.8 gallon

full flush vol. factory setting approx. 1.6 gallon

V 100-240 V AC/50-60 Hz

<u>Note</u>

Shown in white glass

Model 8357.2US

cover plate	Wt [lb]	Quantity	Part No	DG
white glass	3.130	1	54895	13



Flush plate

Visign for Style 10

- Use with Viega Eco Plus urinal carrier Model 8164.5US
- Plastic
- Manual flush actuation from front

Components

Flush plate, cartridge valve, mounting frame, mounting hardware

Note

Shown in Chrome

Model 8315.2US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.844	1	54845	13
chrome-plated plastic	chrome-plated plastic	0.864	1	54850	13



Flush plate

Visign for Style 12

- Use with Viega Eco Plus urinal carrier Model 8164.5US
- Plastic
- Manual flush actuation from front

Components

Flush plate, cartridge valve, mounting frame, mounting hardware

Shown in Matte Chrome

Model 8332.2US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
alpine white plastic	alpine white plastic	0.948	1	54785	13
chrome-plated plastic	chrome-plated plastic	0.957	1	54790	13
matte chrome plastic	matte chrome plastic	0.934	1	54795	13











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Flush plate

Visign for More 100

- Use with Viega Eco Plus urinal carrier Model 8164.5US
- Metal, glass
- Manual flush actuation from front

Components

Flush plate, cartridge valve, mounting frame, mounting hardware

Note

Shown in Black Glass

Model 8351.2US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
chrome colored aluminum	chrome colored aluminum	2.034	1	54800	13
aluminum matte chrome	aluminum matte chrome	1.990	1	54805	13
chrome colored aluminum	light gray glass	1.929	1	54810	13
chrome colored aluminum	black glass	1.975	1	54815	13



Flush plate Visign for More 100

- Use with Viega Eco Plus urinal carrier Model 8164.5US
- Metal, glass
- Touchless infrared front flush actuation

Components

Cover panel, control electronics, electronic cartridge valve, power pack, mounting frame, mounting hardware Note

With hygiene flush after 24 hours without use shown in Black Glass

Model 8351.6US

cover plate	Wt [lb]	Quantity	Part No	DG
alpine white colored aluminum	1.807	1	54915	13
chrome colored aluminum	1.818	1	54920	13
light gray glass	2.006	1	54925	13
black glass	2.006	1	54930	13



Flush plate

Visign for Public 5

- Metal
- With Viega Hygiene+ function, manual flush actuation from front, touchless front infrared flush actuation, single flush technology, can be screwed at 2 sides, vandalism proof

Components

Bowden cable unit, control, power pack (cable length 41"), mounting frame, mounting hardware

Technical Data

full flush vol. factory setting approx. 1.6 gallon

V 100-240 V AC/50-60 Hz

<u>Note</u>

Shown in Stainless Steel

Model 8326.1US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
brushed stainless steel	brushed stainless steel	3.361	1	54580	13



Remote flush actuation

Visign for Public 1

- Metal
- Single flush technology, can be screwed at 2 sides

Components

Concealed socket, Bowden cable unit 78" (2m) with 68" (1.7m) empty conduit, mounting frame, mounting hardware

Model 8326.2US

cover plate	actuator	Wt [lb]	Quantity	Part No	DG
brushed stainless steel	brushed stainless steel	1.757	1	54590	13



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Cover panel

Visign for Public

- Metal
- Can be screwed at 2 sides, vandalism proof, without function

Components

Mounting frame, mounting hardware

Model 8326.9US

cover plate	Wt [lb]	Quantity	Part No	DG
brushed stainless steel	1.444	1	54585	13



Installation frame

Visign for More

- For tile-level installation of the urinal flush plate
- Suitable for flush plate Visign for More 100 Model 8352.1US, flush plate Visign for More 104 Model 8354.1US
- Diactic

Note

Tile-level installation frame can only be used in the Viega pre-wall systems for dry construction (Viega Eco Plus)

Model 8350.3US

Version	Wt [lb]	Quantity	Part No	DG
chrome-plated	0.624	1	54945	13



Installation frame

Visign for Style

- Suitable for flush plate Visign for Style 12 Model 8332.2US, flush plate Visign for More 100 Model 8351.6US
- Plastic

<u>Note</u>

Tile-level installation frame can only be used in the Viega pre-wall systems for dry construction (Viega Eco Plus)

Model 8330.3US

Version	Wt [lb]	Quantity	Part No	DG
chrome-plated	0.324	1	54940	13



Installation frame

Visign for Style

- For tile-level installation of the urinal flush plate
- Suitable for flush plate Visign for Style 10 Model 8315.1US, flush plate Visign for Style 12 Model 8332.1US, flush plate Visign for Style 14 Model 8334.1US, flush plate touchless Visign for More 100 Model 8352.2US, 8352.3US
- Plastic
- Tile level installation frame

Note

Tile-level installation frame can only be used in the Viega pre-wall systems for dry construction (Viega Eco Plus)

Model 8330.2US

Version	Wt [lb]	Quantity	Part No	DG
chrome-plated	0.617	1	54935	13



Functional unit

- For tile-level installation of the toilet installation panel, natural stone panel (supplied by others)
- Plastic
- Manual flush actuation from front or top, dual flush technology

Components

Bowden cable unit, tile level installation frame, mounting frame, mounting hardware

Note

Tile-level installation frame can only be used in the Viega pre-wall systems for dry construction (Viega Eco Plus)

Model 8332.3US

Wt [lb]	Quantity	Part No	DG
1.955	1	54655	13

Spare parts



Protective plug

- For drain elbow
- Plastic

Model 8010.2US

DN	d	Wt [lb]	Quantity	Part No	DG
90	4	0.143	1	54690	13

0.073

Wt [lb] Quantity Part No

Wt [lb] Quantity Part No

Wt [lb] Quantity Part No

54625

0.031

54840

54855

DG

13

DG

13

DG

13



Protective plug

- For flushing pipe elbow
- Plastic

Model 8310.5US

1.0

Trim guard

- Plastic Components

Protective cover Model 8310.6US

W [in]	H [in]	Version	Wt [lb]	Quantity	Part No	DG
91/2	41/2	yellow	0.326	1	54835	13
- / -	.,-	,				

0.813



Fastening set

For toilet

Components

Threaded rods M12x6, threaded nuts M12, collar screws with anchors, floor screws

Model 8310.1US



Connection set

- For bowl connection

Bowl supply and drain connection extenders with integrated seals, mounting set (cover accessories white)

Model 8010.3US

DN	d1	d2	Wt [lb]	Quantity	Part No	DG	
90	2	4	0.827	1	54695	13	



Corner valve

- Suitable for Viega Eco Plus WC carrier 2 x 4 Model 8108.1US, Viega Eco Plus WC carrier 2 x 6 Model 8180US
- Brass
- BSP thread

Components

Easy mountable plug-in screw fitting with union nut G%, G% outlet

Model 8310.4US

Wt [lb]	Quantity	Part No	DG
0.258	1	54825	13



Seal set

- For Viega flush valves
- Rubber

Components

Flush valve seal, valve seat seal

Model 8308.2US



54820

54555

DG

13

DG

13

DG

DG

13

Wt [lb] Quantity Part No

Wt [lb] Quantity Part No

1

Wt [lb] Quantity Part No

Wt [lb] Quantity Part No

54560

54630

0.095

0.635







Seal set

- For Viega concealed cisterns

Components

O-ring set for drain socket of concealed cistern, o-ring for corner valve, seals for flush valve, seals for flush valve seat, filling valve and flushing pipe elbow





Fill valve set

 Suitable for Viega Eco Plus WC carrier 2 x 6 reduced flush Model 8108.4US,
 Viega Eco Plus WC carrier 2 x 6 Model 8180US

- Plastic

Components

Fill valve, flexible hose, fill valve bracket

Model 8310.7US



Flush valve kit

 Suitable for Viega Eco Plus WC carrier 2 x 6 reduced flush Model 8108.4US,
 Viega Eco Plus WC carrier 2 x 6 Model 8180US

- Plastic

Flush actuation from the front, dual flush technology

Components

Flush valve kit, flush valve seat, actuating mechanism, actuating pin set, mounting set

Model 8310.0US



Fill valve set

 Suitable for Viega Eco Plus WC carrier 2 x 4 Model 8108.1US, Viega Eco Plus WC carrier 2 x 4 reduced flush Model 8108.5US

- Plastic

Components

Fill valve, flexible hose, fill valve bracket

Model 8310.8US



Flush valve kit

 Suitable for Viega Eco Plus WC carrier 2 x 4 Model 8108.1US, Viega Eco Plus WC carrier 2 x 4 reduced flush Model 8108.5US

- Plastic

Flush actuation from the front, dual flush technology

Components

Flush valve, flush valve seat

Model 8308.8US



Mounting set

- Plastic

Model 8250.1US

QS	L [in]	М	Wt [lb]	Quantity	Part No	DG
2	41⁄4	6	0.042	1	54650	13

Wt [lb]	Quantity	Part No	DG
1.162	1	54890	13

0.560

0.696



Actuating pin set

- For manual flush plates
- Spare part for flush plate Standard 1 Model 8180.1US, flush plate Visign for Style 10 Model 8315.1US, flush plate Visign for Style 13 Model 8333.1US, flush plate Visign for Style 14 Model 8334.1US

М	L [in]	QS	Wt [lb]	Quantity	Part No	DG
8	5	2	0.026	1	54830	13

Model 8310.3US



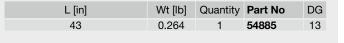
Power pack

Spare part for flush plate Visign for Public 5 Model 8326.1US, flush plate touchless Visign for More 100 Model 8352.2US

Technical Data

V 100-240 V AC/50-60 Hz

Model 8350.2US





Battery compartment

Spare part for flush plate Visign for Public 5 Model 8326.1US, flush plate Visign for More 100 Model 8351.6US, flush plate touchless Visign for More 100 Model 8352.2US, 8352.3US

- Plastic

Components

4 AA batteries

Model 8350.1US

Wt [lb]	Quantity	Part No	DG
0.260	1	54880	13

Wt [lb] Quantity Part No

1

54530

1.234

DG

13



Seal - For urinal connection from supply side	Wt [lb]	Quantity	Part No	DG
- Rubber	0.042	1	54680	13
Model 8019.2US				

DN

90



Viega Eco Plus fasten

- For fastening of the V single/line mounting, on the installation boo solid or metal support profiles
- Depth-adjustable 3.0-11.75" (75-200), fastening possibilities for cladding, long holes

Model 8173US

ning set Viega Eco Plus carriers in	QS	Wt [lb]	Quantity	Part No	DG	
single mounting direct	2	1.307	1	54685	13	
ody, corner mounting on						

400



Connection set

- Plastic

Components

Flush pipe with flush pipe connector 1.75" x 15.75", toilet connection pipe with lip seal, mounting set (cover accessories white) <u>Note</u>

Flush pipe without flush pipe connector: product group spare parts and inlet accessories (model 3817.5)

Model 3817.8US

DG

13

Viega Flushing Systems

54675

Wt [lb] Quantity Part No

1.591 1



Connection set

- For height adjustment up to 25 mm

- Plastic

Components

Flushing pipe with flush pipe connector, toilet connection supports with lip seal, threaded

<u>Note</u>

Without warranty, can lead to reduced, non-standard flush and drainage performance!

Model 8094US



Connection pipe

- For tolerance adjustment at the toilet drain connection

- Plastic

Components

Eccentrical coupling, lip seal Model 3815.1US

100 155 alpine white 0.488 1 54545 13	DN	L	Version	Wt [lb]	Quantity	Part No	DG
	100	155	alpine white	0.488	1	54545	13

DN

90



90° connection elbow

- For toilet

- Plastic

Components

Lip seal

Model 3811US

DN	Version	Wt [lb]	Quantity	Part No	DG
100	alpine white	0.668	1	54535	13



Connection pipe

- For toilet

- Plastic

Components Lip seal

Model 3815US

DN	L	Version	Wt [lb]	Quantity	Part No	DG
100	150	alpine white	0.527	1	54550	13



45° connection elbow

- For toilet

- Plastic

Components

Lip seal

Model 3812US

DN	Version	Wt [lb]	Quantity	Part No	DG
100	alpine white	0.540	1	54540	13

5.1