



portals®

We would like to introduce you to the two newest Suites in the Portals product line, Oceana and *Taiga*. These classic designs have been available for the last 50 years, but we have added technical improvements that meet current-day customer expectations.



Oceana and Taiga hinges are manufactured with a patented, built-in clear silicon gasket. The gasket is recessed making for a better looking product that is much easier to install. Unlike with our competitors' products, you won't experience a gasket creeping out from the edges to ruin the clean lines of your bathroom fixtures.

Our hinges are engineered to facilitate a tighter fit of the glass shower door to the wall installation.

A curved cutout, or "scallop", in the hinge mounting plate, makes the tight fit possible; keeping more water in the shower and off the floor. This feature is not available with our competitors' hinges.

Like all of our products, Oceana and Taiga are suited designs. To take the guesswork out of coordinating bathroom fixtures, we have grouped together products that complement each other in both consistent design and finish. We offer all of our hinge products with coordinating handles, knobs, hooks, & towel bars which can be mounted on glass, tile, stone or drywall. This is another step towards becoming your one-stop manufacturer for bathroom hardware!

As with all Portals Hardware products, we are pleased to provide you with our Lifetime Warranty. This compares to our competitors' limited 3-year warranty and is available to you because of the standardized process by which we control the design and manufacturing of our products.





Oceana Standard Duty Hinges



90° Wall/Glass Beveled Hinge* OCN80141/OCN80041*



90° Wall/Glass Beveled Hinge **Offset Back Plate** OCN80146/OCN80046*



180° Glass/Glass OCN80144/OCN80044*



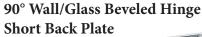
90° Adjustable Wall/Glass OCN80147



Oceana Heavy Duty Hinges



90° Wall/Glass Beveled Hinge* OCN80171/OCN80071*



New

00462/00462-85*



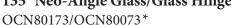
90° Wall/Glass Beveled Hinge **Offset Back Plate**

OCN80176/OCN80076*



135° Neo-Angle Glass/Glass Hinge

180° Glass/Glass Beveled Hinge 00454/00454B*





Oil Rubbed Bronze Dark 613



Oil Rubbed Bronze Medium 614



Brushed Nickel 619



Polished Chrome 625

Oceana Hinge Stock Finishes

Oceana Standard Duty Pivot Hinges



Standard Pivot Hinge Top or Bottom Mount OCN80161



Pivot Hinge w/Non-Handed Horizontal Wall Bracket OCN80162



Pivot Hinge w/Non-Handed Vertical Wall Bracket OCN80163





Pivot Hinge w/Non-Handed Standard Bracket for Header OCN80164



Pivot Hinge w/Non-Handed Adjustable Bracket for Header OCN80165



Oceana Heavy Duty Pivot Hinge OCN80191

Oceana Heavy Duty Adjustable Hinges



Adjustable 135° Neo-Angle Glass/Glass Beveled Hinge 00468



Adjustable Wall/Glass Beveled Hinge 00465



Adjustable 180° Glass/ Glass Hinge OCN80180

Oceana Hinge Stock Finishes



Oil Rubbed Bronze Dark 613



Oil Rubbed Bronze Medium 614



Brushed Nickel 619



Oceana Clamps



Heavy Duty 90° Wall/Glass **Beveled Clamp** 00357

Wall/Glass **Beveled Clamp** 00355







135° Glass/Glass Beveled Clamp OCN80153

180° Glass/Glass Beveled Clamp OCN80154



Oceana Operable Transom Clamps

Wall/Glass Operable **Beveled Transom Clamp** 00351



Glass/Glass Operable **Beveled Transom Clamp** 00352



Oceana Clamp Stock Finishes

Oil Rubbed Bronze Dark 613



Oil Rubbed Bronze Medium 614



Brushed Nickel 619



Taiga Standard Duty Hinges



90° Wall/Glass Hinge TAG81141/TAG81041*





180° Glass/Glass Hinge TAG81144/TAG81044*

90° Wall/Glass Hinge **Offset Back Plate** TAG81146/TAG81046*



Taiga Heavy Duty Hinges



90° Wall/Glass Hinge TAG81171/TAG81071*



180° Glass/Glass Hinge TAG81174/TAG81074*





90° Wall/Glass Hinge **Short Back Plate** TAG81175/TAG81075*



Taiga Hinge Stock Finishes







Polished Nickel 618



Brushed Nickel 619



Taiga Standard Duty Pivot Hinges



Standard Pivot Hinge Top or Bottom Mount TAG81161



Pivot Hinge w/Non-Handed Horizontal Wall Bracket TAG81162



Pivot Hinge w/Non-Handed Vertical Wall Bracket TAG81163





Pivot Hinge w/Non-Handed Standard Bracket for Header TAG81164



Pivot Hinge w/Non-Handed Adjustable Bracket for Header TAG81165

Taiga Standard Duty Adjustable Hinges

Adjustable Wall/Glass Hinge 00413





Adjustable Glass/Glass Hinge 00414

Oil Rubbed Bronze Dark 613

Oil Rubbed Bronze Medium 614

Taiga Hinge Stock Finishes

Polished Nickel 618

Brushed Nickel 619



Polished Chrome 625

portalshardware.com

Taiga Heavy Duty Adjustable Hinges



Adjustable Wall/Glass Hinge TAG81178



Adjustable Glass/Glass Hinge TAG81180



Adjustable 135° Neo-Angle Glass/Glass Hinge 00418



Adjustable Wall/Glass Hinge **Offset Back Plate** TAG81181

Taiga Ultra Heavy Duty Hinges



Oil Rubbed Bronze Dark 613

Adjustable Heavy Duty Wall/ **Glass Hinge** TAG81201

Taiga Hinge Stock Finishes

Oil Rubbed Bronze Medium 614

Polished Nickel 618

Brushed Nickel 619

Taiga Clamps



Heavy Duty 90° Wall/Glass Clamp

00307



90° Glass/Glass **Inside Square Clamp** 00308





135° Glass/Glass Beveled Clamp TAG81153



90° Glass/Glass **Outside Square Clamp** 00306





180° Glass/Glass Beveled Clamp



Taiga Operable Transom Clamps

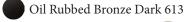


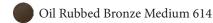
Wall/Glass Operable **Transom Clamp** 00301



Glass/Glass Operable **Transom Clamp** 00302

Taiga Clamp Stock Finishes

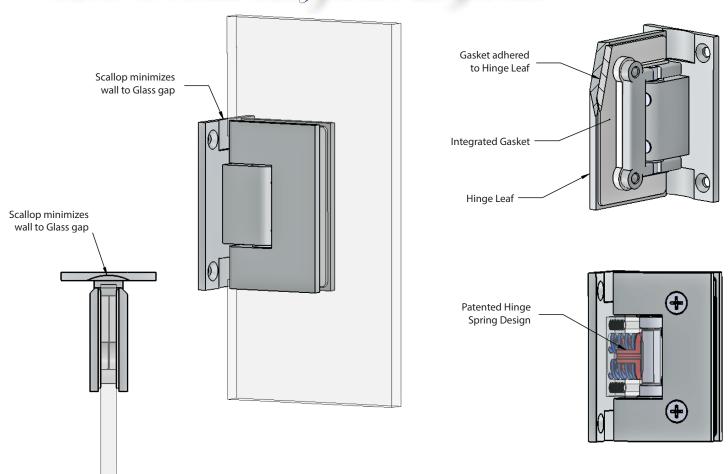




Polished Nickel 618

Brushed Nickel 619

How Portals Hinges are Different:



Door Size Specifications for Portals Hinges

Hinge Specifications	Standard Duty		Heavy Duty		Super Heavy Duty		Standard Duty Pivot
	2 Hinges	3 Hinges	2 Hinges	3 Hinges	2 Hinges	3 Hinges	2 Hinges
Maximum Door Width:	28"	32"	36"	38"	38"	40"	32"
Maximum Door Weight:	80 lbs.	120 lbs.	110 lbs.	150 lbs.	160 lbs.	180 lbs.	110 lbs.
Max. Weight per Hinge:	40 lbs. max	40 lbs. max	55 lbs. max	55 lbs. max	80 lbs. max	80 lbs. max	N/A
Max. Weight per Bottom Hinge:	N/A		N/A		N/A		110 lbs.
Glass Thickness::	3/8" to 1/2"		3/8" to 1/2"		3/8" to 1/2"		3/8" to 1/2"

Formula to Determine Weight of Glass Door:

Determine Sq. Ft.: (width x height = sq. inches) (divide sq. inches by 144 = sq.ft)

 $\label{eq:decomposition} Determine\ Door\ Weight:\ (mutiply\ sq.\ ft.\ x\ weight/sq.\ ft.\ =\ weight\ of\ glass)$

3/8" glass = 5.05 lbs./sq.ft. 1/2" glass = 6.40.lbs./sq.ft



Single knob no sleeve OCN80123



6" c/c Double Pull 00209

8" c/c Double Pull 00210

Double knob no sleeve OCN80124



Single Knob with Sleeve

00501



6" c/c Double Pull with Rosettes 00211

8" c/c Double Pull with Rosettes 00212



Double Knob with Sleeve 00502



Double Robe Hook 00602



Single Robe Hook 00601

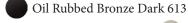


Double Robe Hook with Rosettes 00612



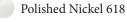
Single Robe Hook with Rosette 00611

Oceana Stock Finishes



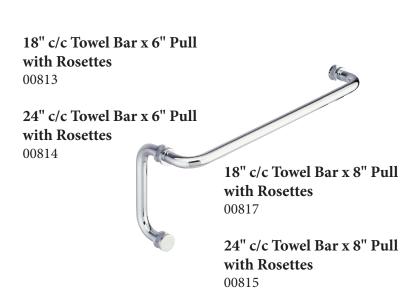


Oil Rubbed Bronze Medium 614

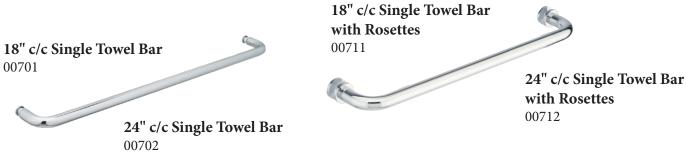


Brushed Nickel 619













6" c/c Double Square Pull 00204

8" c/c Double Square Pull 00205



6" c/c Single Square Pull 00206

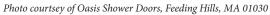
8" c/c Single Square Pull 00207

18" c/c Single Square Towel Bar 00706

24" c/c Single Square Towel Bar 00707









Single Square Robe Hook TAG81128



TAG81129

Oil Rubbed Bronze Dark 613



Taiga Stock Finishes

Polished Nickel 618

Brushed Nickel 619

Sleeve Over Structural System

(No Holes Required)



90° Sleeve Over Corner **Glass Clamp** 00321



3/8" Mini Channel 00320 1/2" Mini Channel

TAG81350



135° Sleeve Over Glass Clamp TAG81325



180° Sleeve Over **Glass Clamp** 00322



90° Left Hand Inside Sleeve Over Corner Clamp 00324

90° Right Hand Inside **Sleeve Over Corner Clamp** 00325



Antique Brass 509 Polished Brass 605 PVD Oil Rubbed Bronze Dark 613

Oil Rubbed Bronze Medium 614 Satin Nickel 617 Polished Nickel 618

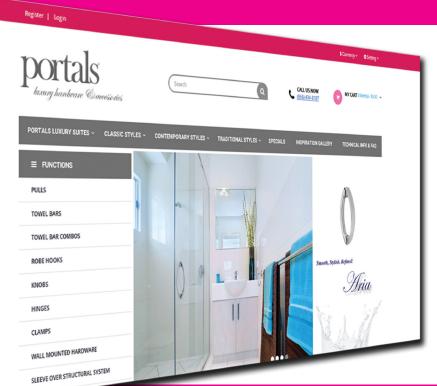
Brushed Nickel 619

Polished Chrome 625



Brushed Chrome 626





Please visit portalshardware.com for:

- complete product listing
- pricing
- specifications
- templates
- stock finishes
- purchasing
- door and wall mounting options

portals is manfactured by:

The Group Legacy 925 Lydia Ave Kansas City, MO 64106 USA

email: email@portalshardware.com phone: 816.942.7413 fax: 816.942.7414

visit portalshardware.com