



FRONTIER

DOOR + CABINET

FRONTIER DOOR + CABINET

Company Information

We are a premier provider of interior and exterior doors and high-quality cabinets for the commercial construction industry. With over 25 years of experience, we are the leader in commercial and multi-family residential doors, cabinets, and hardware. We offer fully customizable specifications driven by highly specialized architectural and interior design teams. Our 100,000 square-foot Tacoma, WA facility is equipped with innovative and cutting-edge manufacturing technology.

Frontier Door + Cabinet is a full service provider providing a wide variety of projects from low to high rise. Whether it's for a apartment, condominium, school, business, or the government, if it requires cabinetry, doors or casework, FDC can build, deliver and install the products as well as offer custom design.



AWI's Quality Certification Program (QCP) is the industry standard in quality assurance for interior architectural wood work and FDC is proud to belong to it.



ALL PRODUCTS IMPACT THE ENVIRONMENT
FOR ESP PROGRAM CRITERIA, VISIT KCMA.ORG

FDC is a member of the KCMA association which has set the standard for cabinets since 1965. The KCMA/ANSI 161.1 certification program gives customers the confidence they are buying a product designed and tested to meet the needs of durability and performance demanded in today's market place.



Frontier Door & Cabinet is a FSC
Chain of Custody Certified Facility



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Typical Elevation + Installation



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Construction Methods

FDC In-Wall Blocking Rules:

In-wall blocking, whether metal strapping or dimensional lumber, should be installed (by contractor) to centerline, 3" down from top of cabinets and 3" up from bottom of cabinets at each height variance throughout an elevation and at center of all tall cabinets. (See detail page)

FDC Finished Material Rules:

As a standard, FDC does not apply finish material (Laminate or TFL) to ends of cabinets concealed by appliances such as dishwashers, ranges, microwaves, any exposed cabinet surfaces at openings for refrigerators. Openings for refrigerators will be finished unless refrigerator is a "built-in" model that fills the entire opening. All visible "exposed" surfaces to be finished material.

Fdc does not apply finish material to bottoms or tops of upper cabinets except at open upper cabinets. These surfaces are considered semi-exposed and will be made of interior material specified.

FDC Standard Cabinet Sizes:

Standard Kitchen (non-ada/type A) base cabinet heights are 34.5" tall, ADA compliant base cabinets are 32.5" tall. Vanities are typically 32.5" tall (per plans/specifications). All cabinets are built with adjustable leg levelers which offer a 2" range of adjustment to account for any flooring substrate variances and counter top material thickness. Finished countertop heights are typically 36" for standard kitchens, 34" for vanities and ADA compliant units.

Standard Kitchen base cabinet depths are 23 1/8" box depth or 24" to the face of the door/drawer front. Vanities are 20 1/8" box depth or 21" to the face other door/drawer front.

Upper cabinet depths are typically 12" box depth or 12 7/8" to the face of the door. Heights are per the architectural elevations but typically fall in 3" increments from 30"-36".

All cabinets are quoted and built to meet the sizing requirements included in the project plan details. These guidelines are our "standard" practices but can be modified if necessary.

FDC Standard Core Material:

FDC uses 3/4" and 1/2" thickness for all cabinet components unless noted otherwise in construction documents and included in bid proposal.

FDC Standard Construction Method:

European Style "Frameless" Construction using 3/4" thick case material with 8mm Dowels, full bottoms, front and back stretchers, full 1/2" Backs + 1/2" cleats, Adjustable Leg Levelers, and removable matching toe kicks.

FDC Submittal Drawings:

Project specific submittal drawings are for the sole purpose of review by the general contractor, architect, designer, and owner to obtain approval of design. Any use of these drawings for construction, coordination, and planning by others is at their own risk.

Once a submittal has been approved by all parties, FDC is not responsible for providing updated as-built drawings to parties prior to fabrication. If a revised set of submittal drawings is desired please mark drawings as "revise and resubmit".

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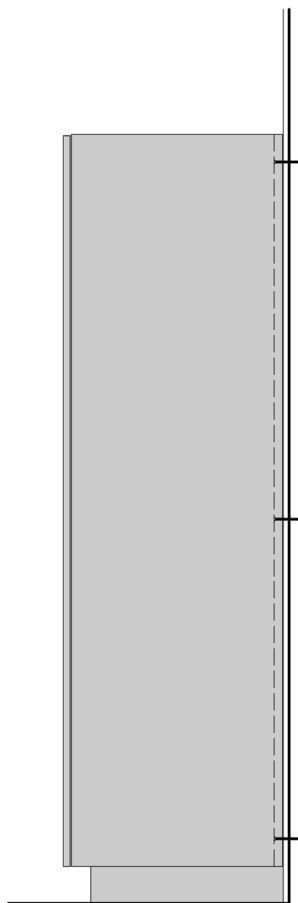
DOOR + CABINET

Construction Methods

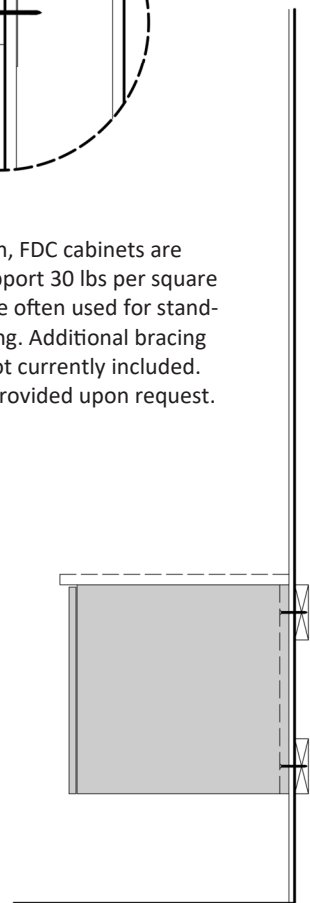
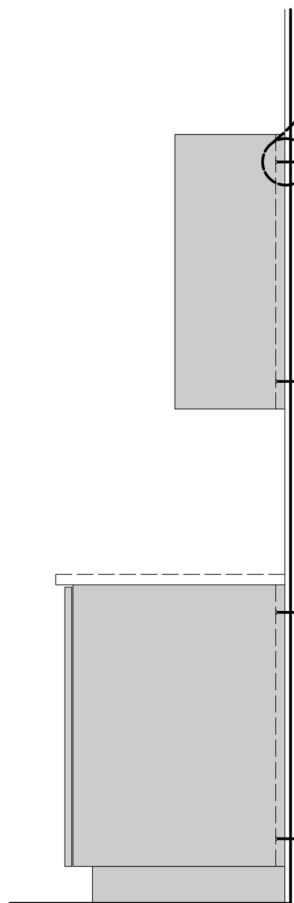
Continuous in-wall blocking of at least 6" x 16 ga (152mm x 1.4mm) sheet metal, installed by others, shall be appropriately located in all wood or metal stud walls as shown above. Dimensional lumber blocking is also acceptable. All floating cabinets must have 2 x 6 wood backing.

6" X 16 ga. (0.0538") Continuous sheet metal by others. Dimensional lumber also acceptable

In this application, FDC cabinets are warranted to support 30 lbs per square foot. Cabinets are often used for standing, sitting, leaning. Additional bracing and support is not currently included. Options can be provided upon request.



Intermediate anchor strip required when cabinet is over 60" (1524mm) tall.



2x6 continuous wood blocking at all floating cabinets.

1 SECTION - TALL CABINET
SCALE: RE:

2 SECTION - WALL CABINET + BASE CABINET
SCALE: RE:

3 SECTION - FLOATING CABINET
SCALE: RE:





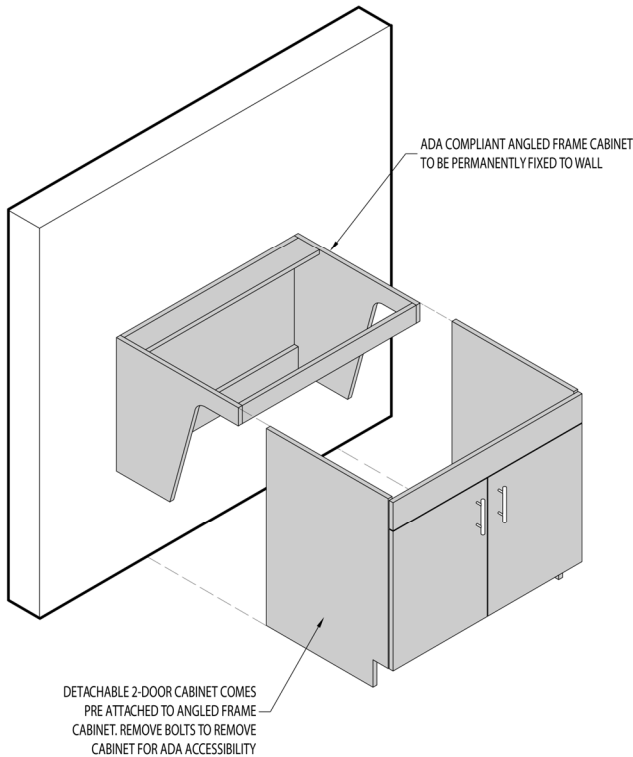
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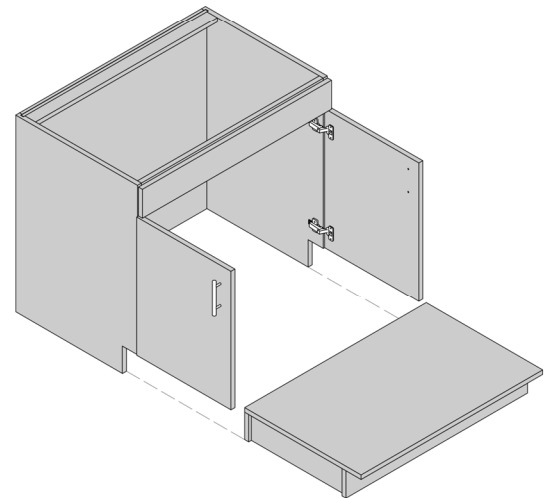
Typical Construction Details

Cabinet Information:

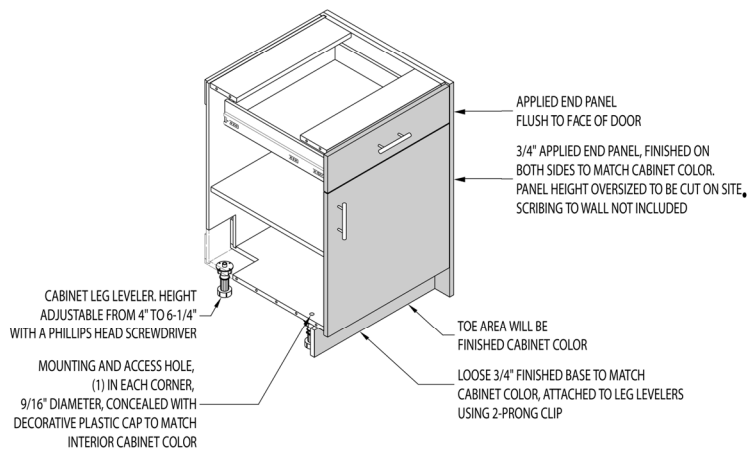
- Minimum outside width of 33" provides 30"+ interior clearance to meet ADA front approach requirements
- Pedestal can be easily removed once doors have been removed
- Doors are removable via button on back of hinge arm
- Provides 27" minimum clearance from floor to false front



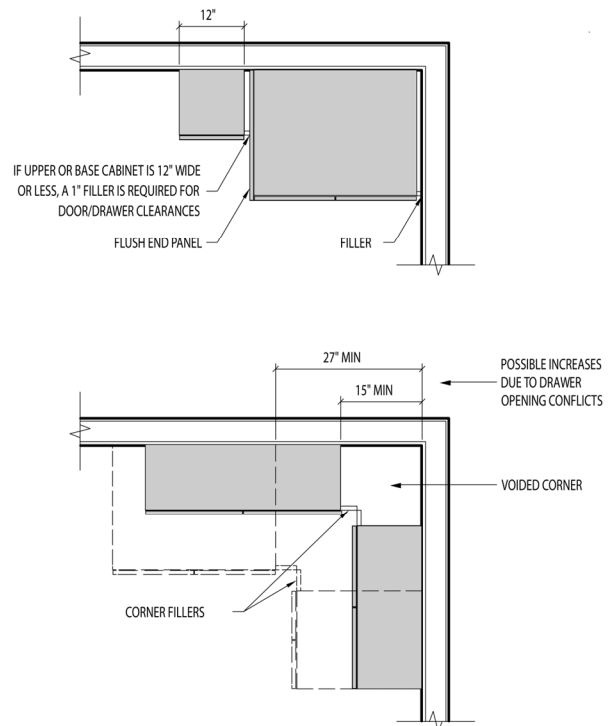
1 ISOMETRIC - ISOMETRIC - ADA COMPLIANT CABINET WITH REMOVABLE 2 DOOR SHROUD
SCALE: RE:



2 ISOMETRIC - 2 DOOR ADA SINK BASE WITH REMOVABLE PEDESTAL
SCALE: RE:



3 ISOMETRIC - CABINET LEG LEVELER DETAIL
SCALE: RE:



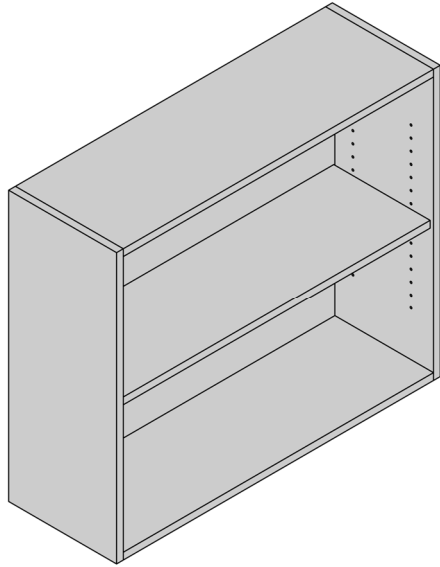
4 PLAN - FILLERS
SCALE: RE:



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Wall Cabinets

Wall Cabinets



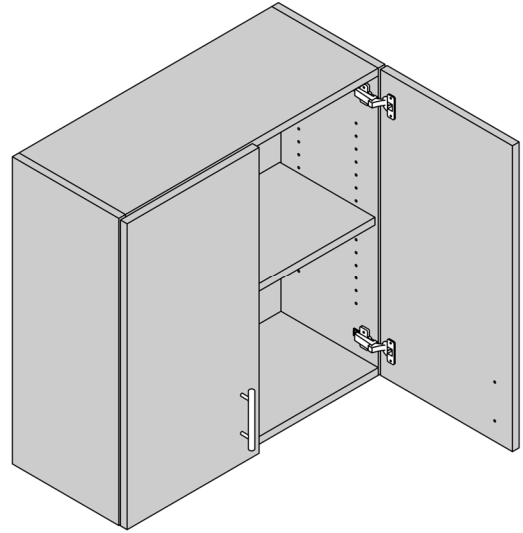
Open Wall

Model Type: **OW**

Width Range: 9"-48"

Height Range: 12"-48"

Depth: 12"



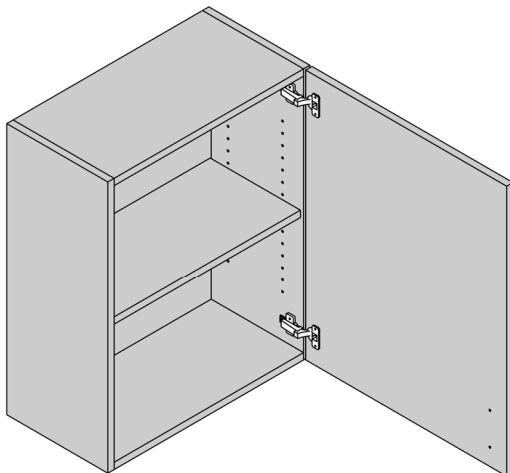
Wall-2 Door

Model Type: **WP**

Width Range: 24"-48"

Height Range: 12"-48"

Depth: 12"



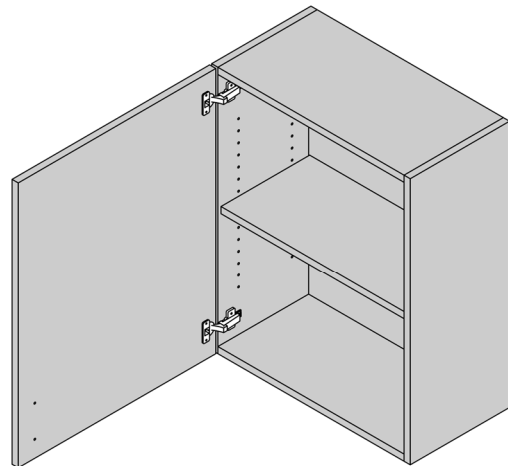
Wall-1 Door Right

Model Type: **WR**

Width Range: 9"-21"

Height Range: 12"-48"

Depth: 12"



Wall-1 Door Left

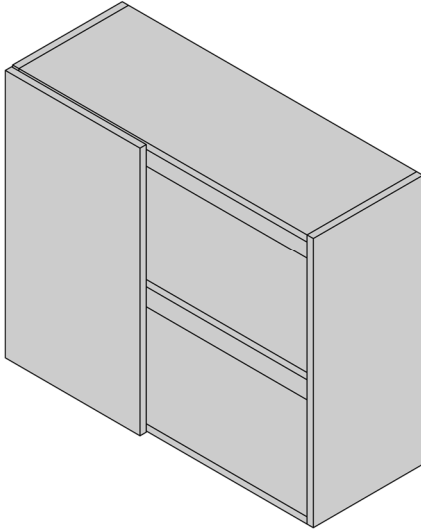
Model Type: **WL**

Width Range: 9"-21"

Height Range: 12"-48"

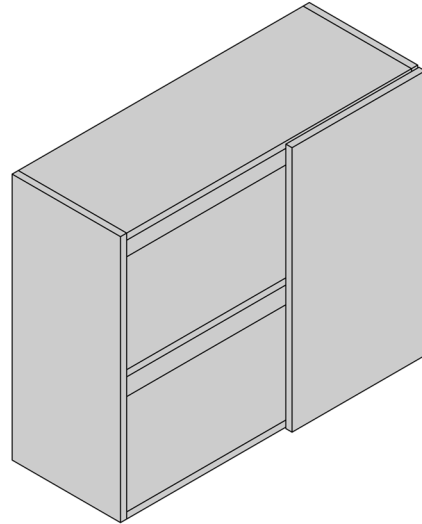
Depth: 12"

Wall Cabinets



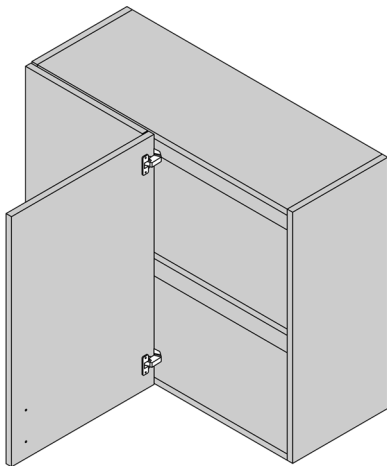
Open Wall Blind Left

Model Type: **OWBL**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"



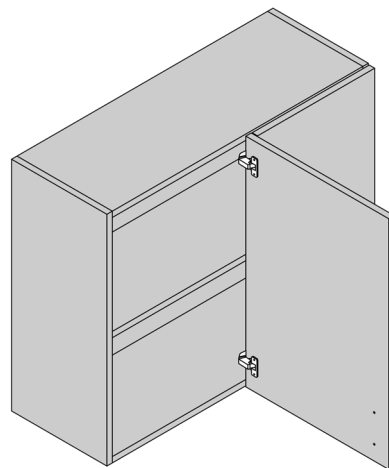
Open Wall Blind Right

Model Type: **OWBR**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"



Wall-1 Door Blind Left

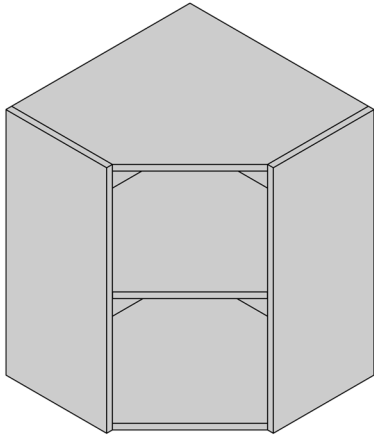
Model Type: **WBCL**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"



Wall-1 Door Blind Right

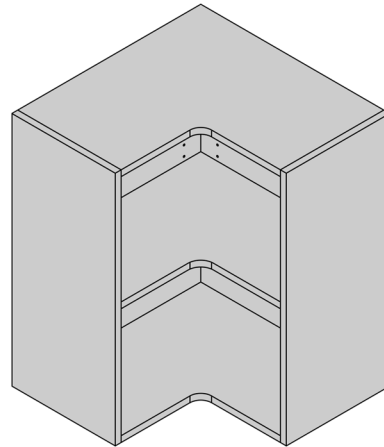
Model Type: **WBCR**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"

Wall Cabinets



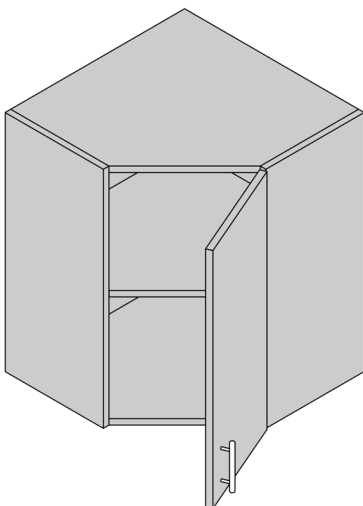
Open Wall Corner Angle

Model Type: **OW45C**
 Width Range: 24"-48"
 Height Range: 12"-48"
 Depth: 12"



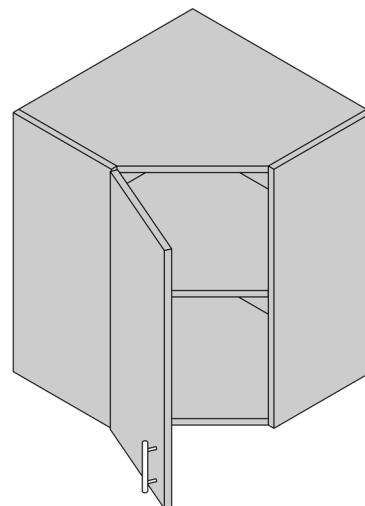
Open Wall Corner Cabinet

Model Type: **OW90C**
 Width Range: 24"-48"
 Height Range: 12"-48"
 Depth: 12"



Wall Corner Angle Right

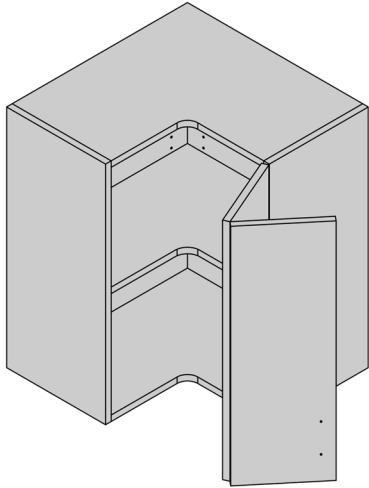
Model Type: **W45CR**
 Width Range: 24"-48"
 Height Range: 12"-48"
 Depth: 12"



Wall Corner Angle Left

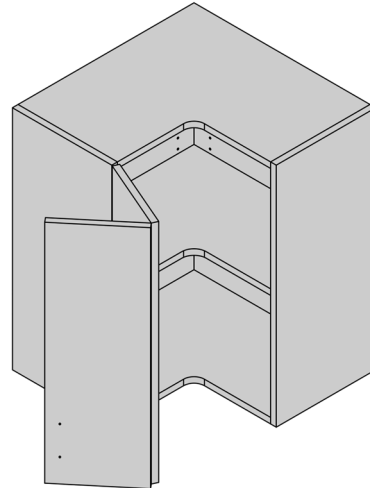
Model Type: **W45CL**
 Width Range: 24"-48"
 Height Range: 12"-48"
 Depth: 12"

Wall Cabinets



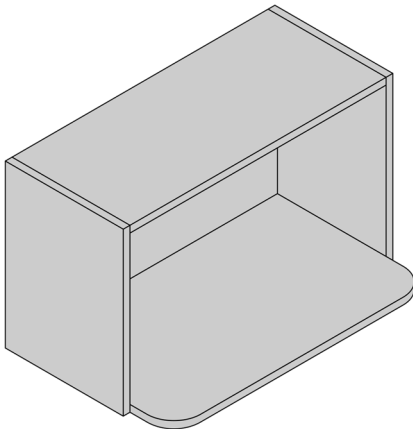
Wall Corner Cabinet Right

Model Type: **W90CR**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"



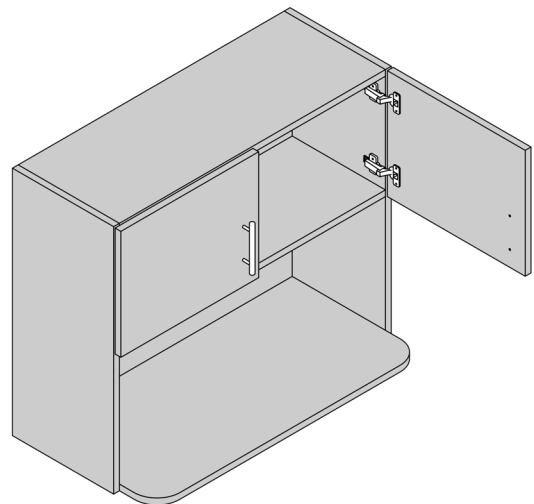
Wall Corner Cabinet Left

Model Type: **W90CL**
Width Range: 24"-48"
Height Range: 12"-48"
Depth: 12"



Open Wall Microwave

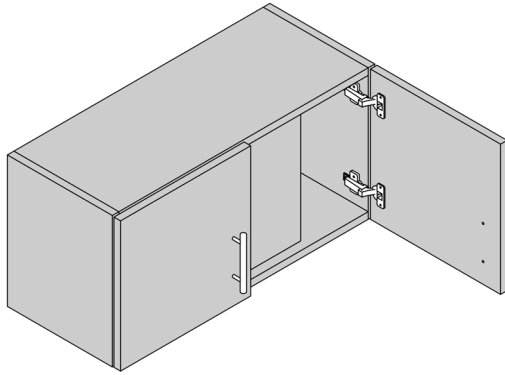
Model Type: **OWMW**
Width Range: 30"-48"
Height Range: 18"-48"
Depth: 12"



Wall Microwave 2 Door

Model Type: **WMWS**
Width Range: 30"-48"
Height Range: 30"-48"
Depth: 12"

Wall Cabinets



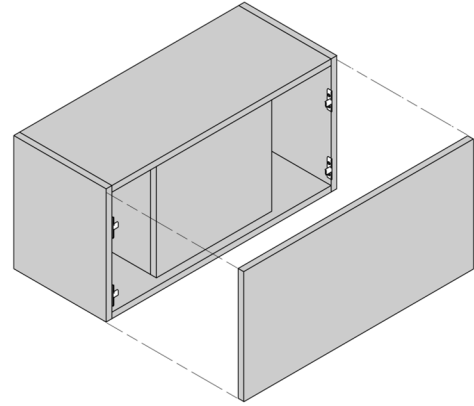
Wall Hood 2 Door

Model Type: **WH**

Width Range: 30" & 36"

Height Range: 12"-30"

Depth: 12"



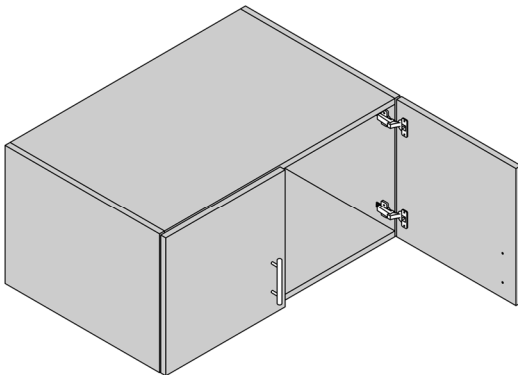
Wall Hood Panel

Model Type: **WHP**

Width Range: 30" & 36"

Height Range: 12"-30"

Depth: 12"



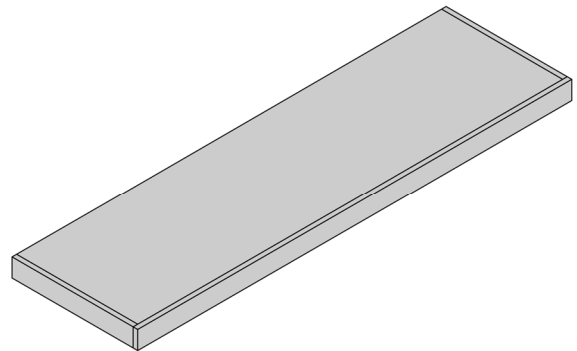
Wall Refer

Model Type: **WREF**

Width Range: 24"-48"

Height Range: 12"-27"

Depth: 24"



Floating Shelf

Model Type: **FS**

Width Range: 27"-48"

Height: 2"

Depth: 12"



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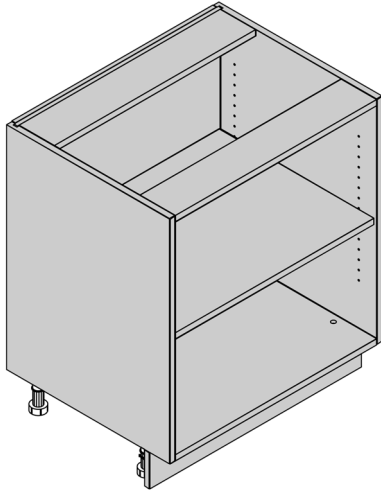
Base and Vanity Cabinets



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Base and Vanity Cabinets



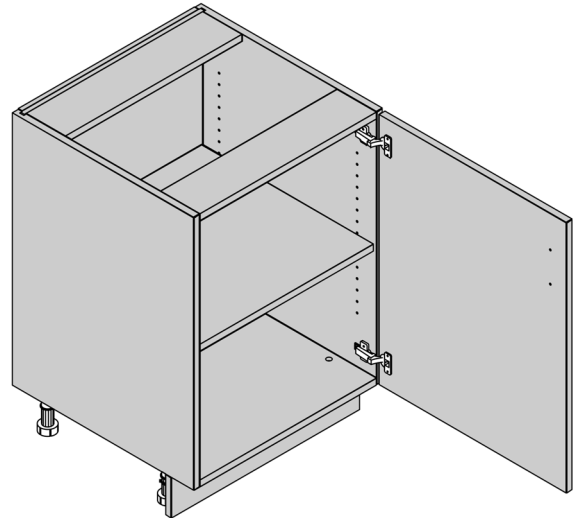
Open Base

Model Type: **OB**

Width Range: 9"-48"

Height: 34.5"

Depth: 24"



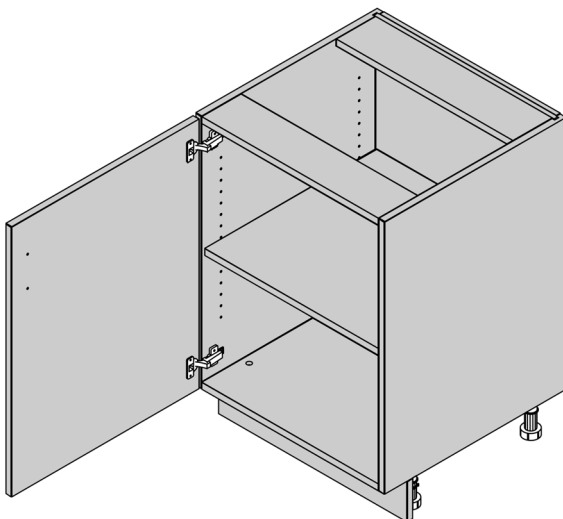
Base 1 Door Right

Model Type: **BR**

Width Range: 9"-21"

Height: 34.5"

Depth: 24"



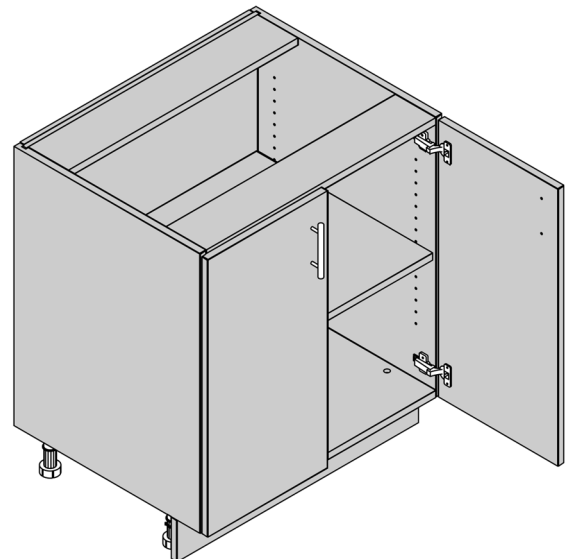
Base 1 Door Left

Model Type: **BL**

Width Range: 9"-21"

Height: 34.5"

Depth: 24"



Base 2 Door

Model Type: **BP**

Width Range: 24"-48"

Height: 34.5"

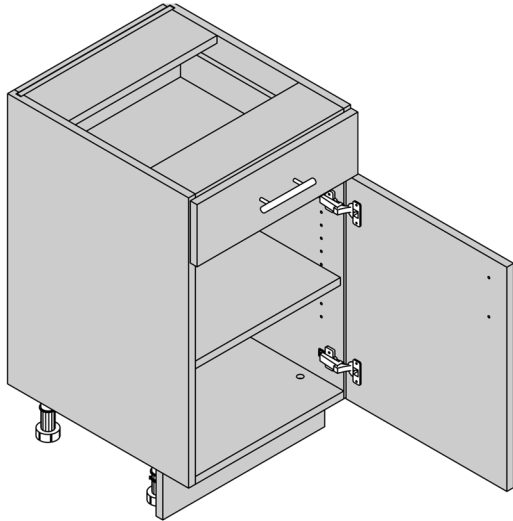
Depth: 24"



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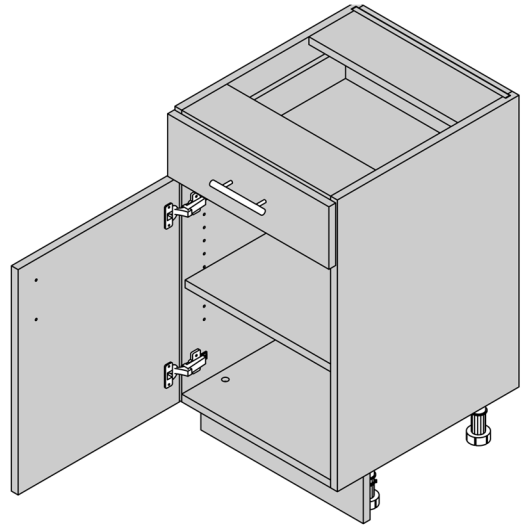
DOOR + CABINET

Base and Vanity Cabinets



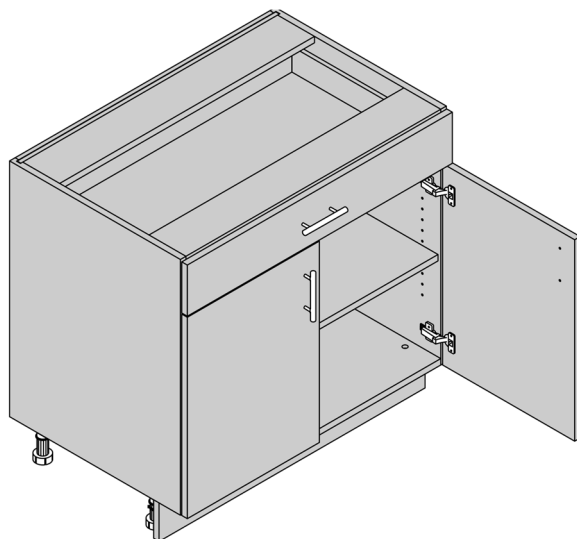
Base 1 Door 1 Drawer Right

Model Type: **B1DR**
Width Range: 9"-21"
Height: 34.5"
Depth: 24"



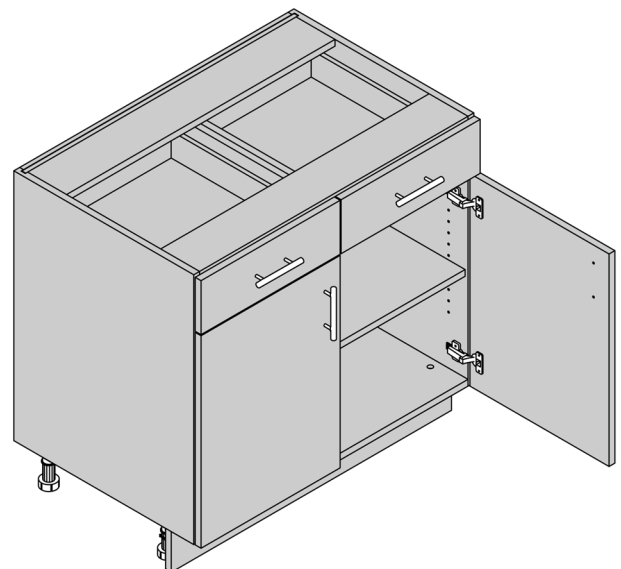
Base 1 Door 1 Drawer Left

Model Type: **B1DL**
Width Range: 9"-21"
Height: 34.5"
Depth: 24"



Base 2 Door 1 Drawer

Model Type: **B1DP**
Width Range: 24"-36"
Height: 34.5"
Depth: 24"



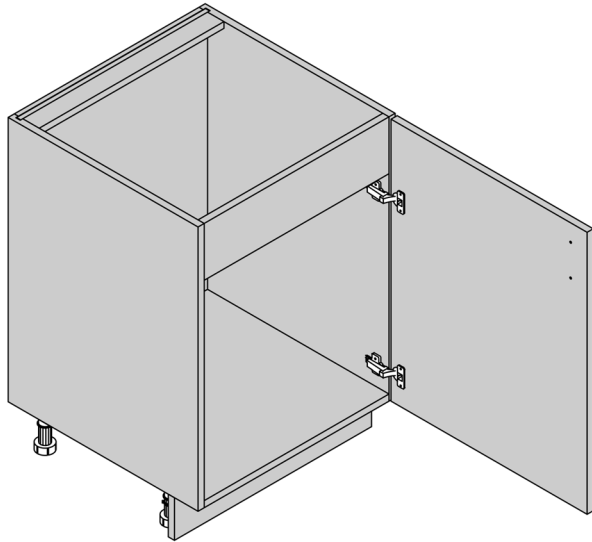
Base 2 Door 2 Drawer

Model Type: **B2DP**
Width Range: 24"-48"
Height: 34.5"
Depth: 24"



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Base and Vanity Cabinets



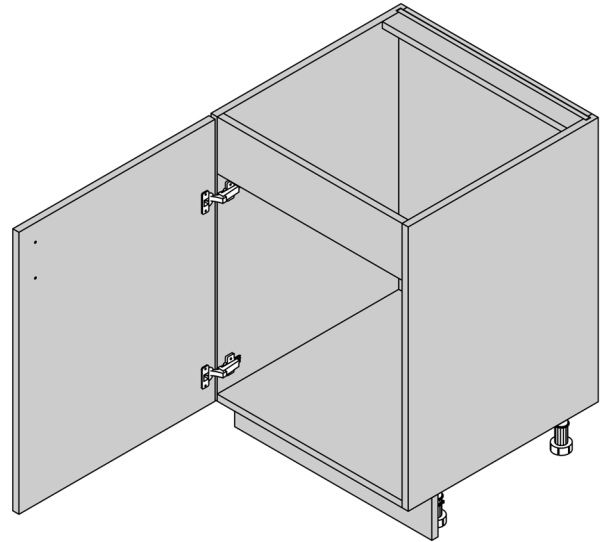
Base 1 Door Sink Right

Model Type: **BSR**

Width Range: 9"-21"

Height: 34.5"

Depth: 24"



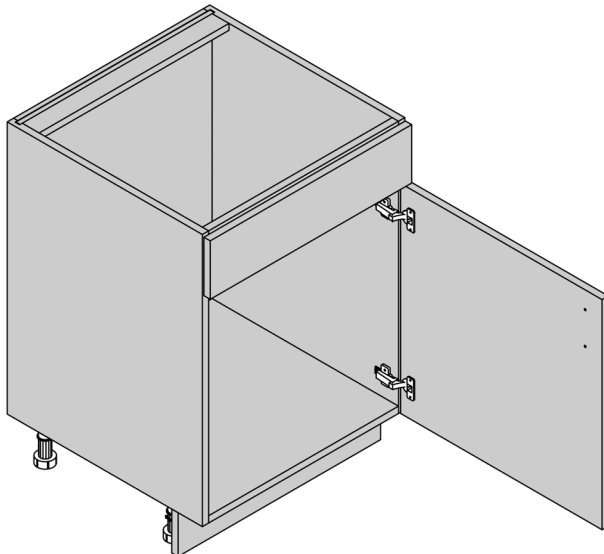
Base 1 Door Sink Left

Model Type: **BSL**

Width Range: 9"-21"

Height: 34.5"

Depth: 24"



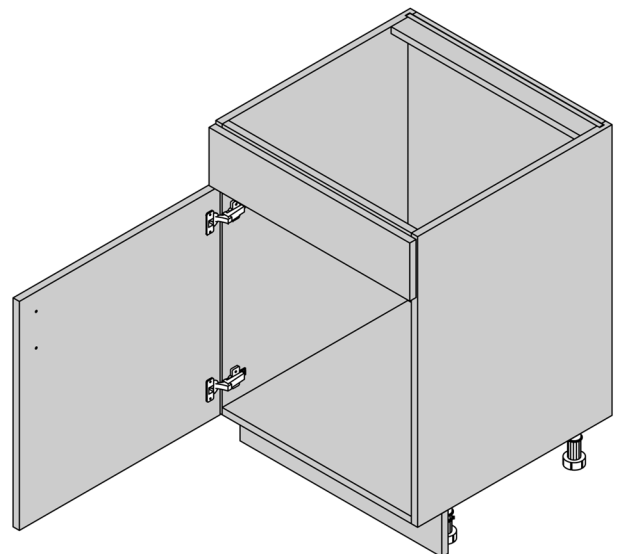
Base 1 Door False Front Sink Right

Model Type: **BSFR**

Width Range: 9"-21"

Height: 34.5"

Depth: 24"



Base 1 Door False Front Sink Left

Model Type: **BSFL**

Width Range: 9"-21"

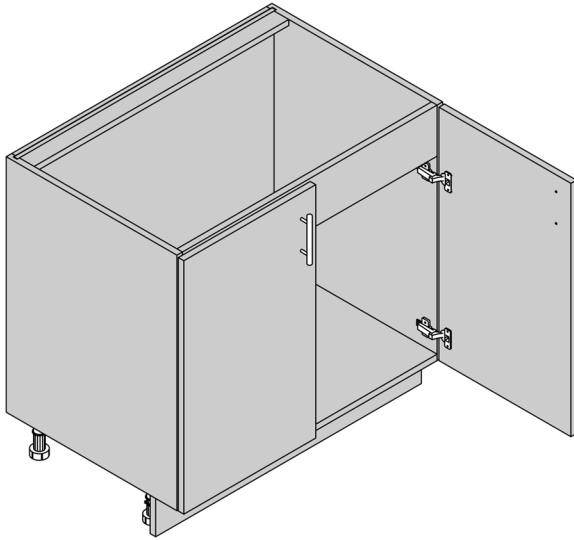
Height: 34.5"

Depth: 24"



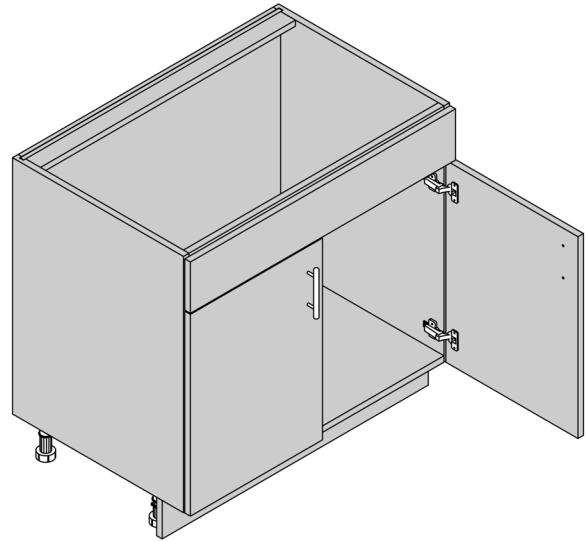
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Base and Vanity Cabinets



Base 2 Door Sink

Model Type: **BSP**
Width Range: 24"-48"
Height: 34.5"
Depth: 24"



Base 2 Door False Front Sink

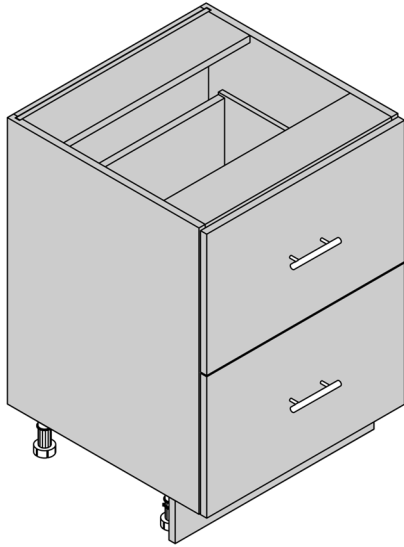
Model Type: **BSFP**
Width Range: 24"-48"
Height: 34.5"
Depth: 24"



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Base and Vanity Cabinets



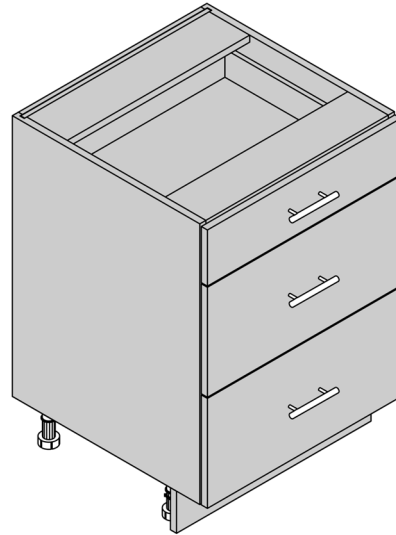
Base 2 Drawer

Model Type: **B2D**

Width Range: 24"-36"

Height: 34.5"

Depth: 24"



Base 3 Drawer

Model Type: **B3D**

Width Range: 24"-36"

Height: 34.5"

Depth: 24"



Base 4 Drawer

Model Type: **B4D**

Width Range: 24"-36"

Height: 34.5"

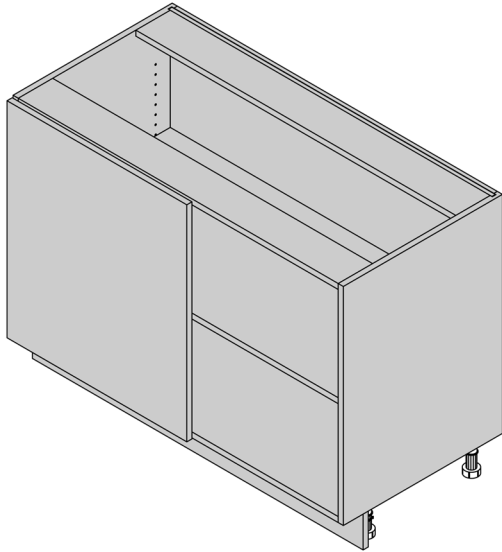
Depth: 24"



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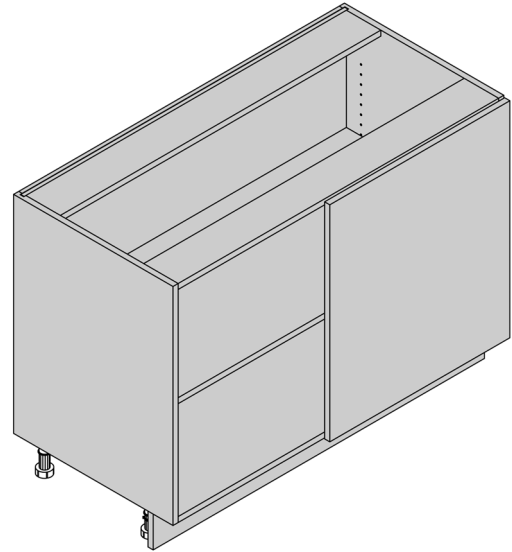
DOOR + CABINET

Base and Vanity Cabinets



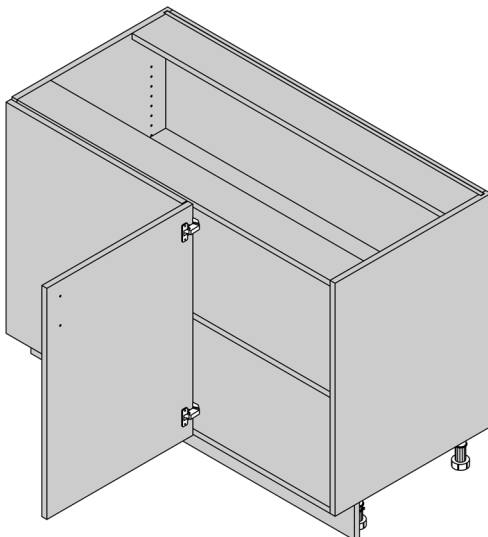
Open Blind Base Left

Model Type: **OBBC**L
Width Range: 39"-48"
Height: 34.5"
Depth: 24"



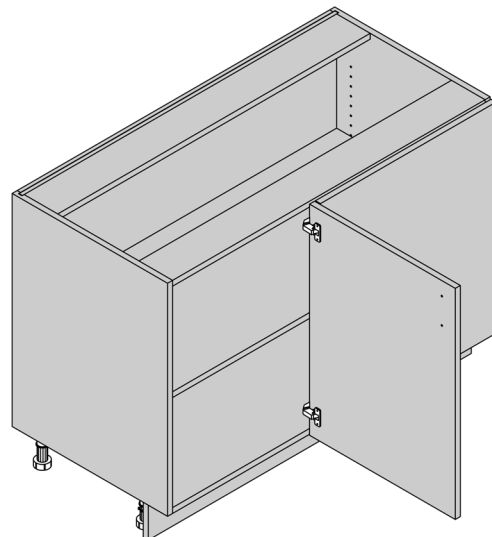
Open Blind Base Right

Model Type: **OBBC**R
Width Range: 39"-48"
Height: 34.5"
Depth: 24"



Blind Base 1 Door Left

Model Type: **BB**CL
Width Range: 39"-48"
Height: 34.5"
Depth: 24"



Blind Base 1 Door Right

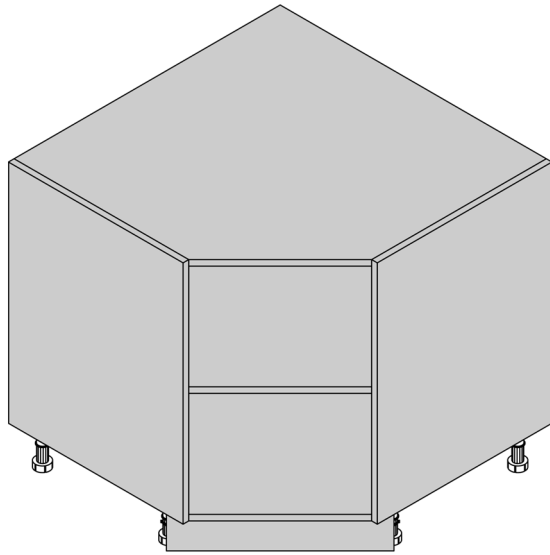
Model Type: **BB**CR
Width Range: 39"-48"
Height: 34.5"
Depth: 24"



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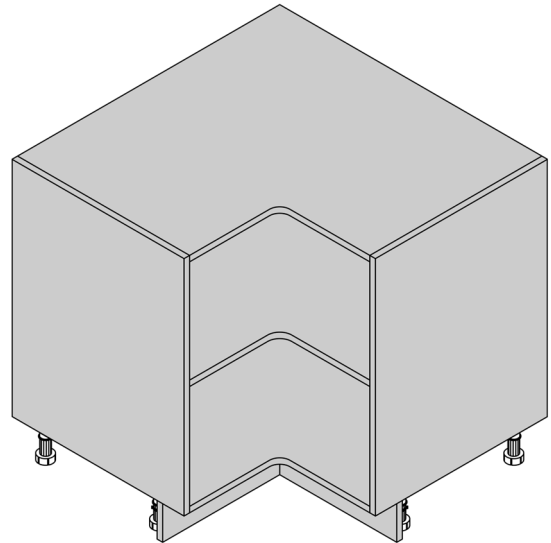
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Base and Vanity Cabinets



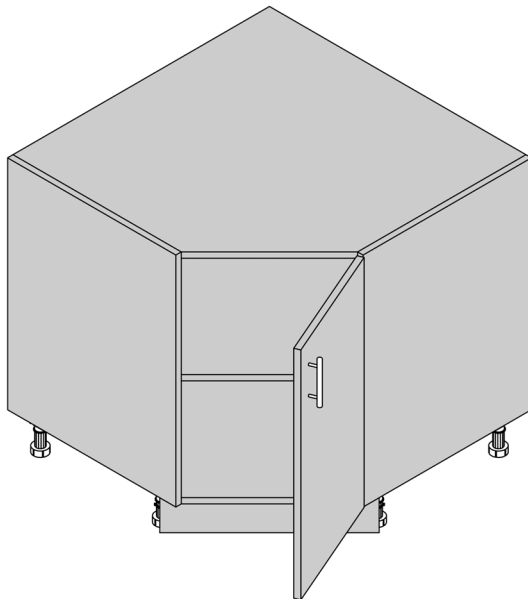
Open Base Corner Angle

Model Type: **OB45C**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



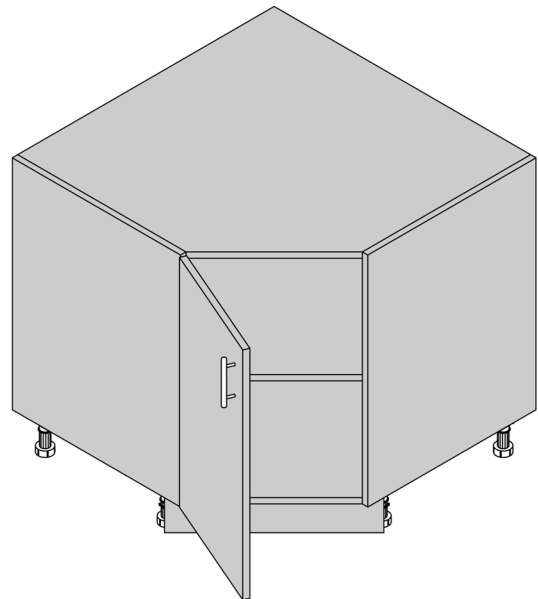
Open Base Corner

Model Type: **OB90C**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



Base Corner Angle 1 Door Right

Model Type: **B45CR**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



Base Corner Angle 1 Door Left

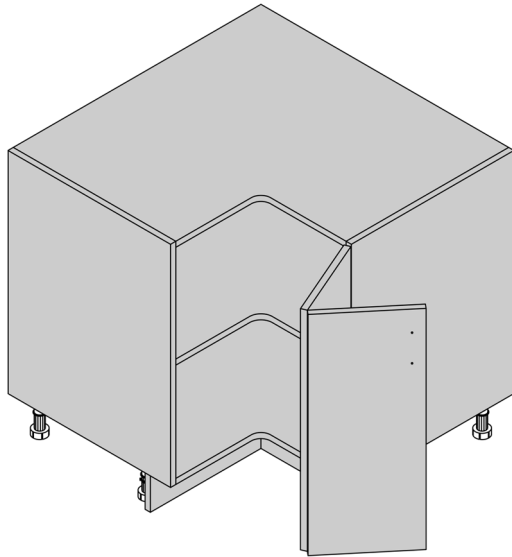
Model Type: **B45CL**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



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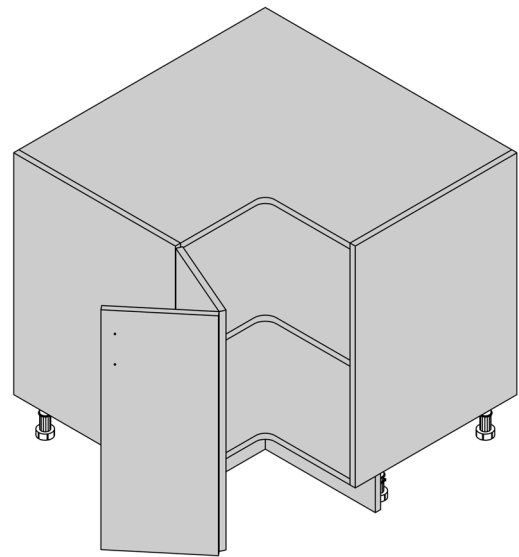
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Base and Vanity Cabinets



Base Corner 2 Door Right

Model Type: **B90CR**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



Base Corner 2 Door Left

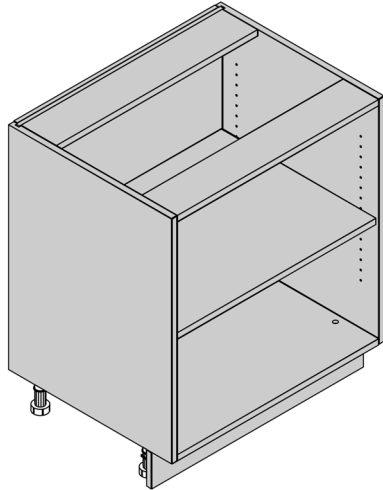
Model Type: **B90CL**
Width Range: 36"-48"
Height: 34.5"
Depth: 24"



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Base and Vanity Cabinets



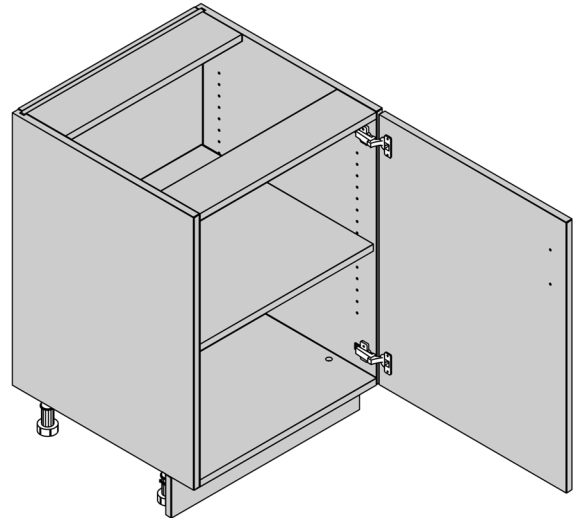
Open Vanity

Model Type: **OV**

Width Range: 9"-48"

Height: 32.5"

Depth: 21"



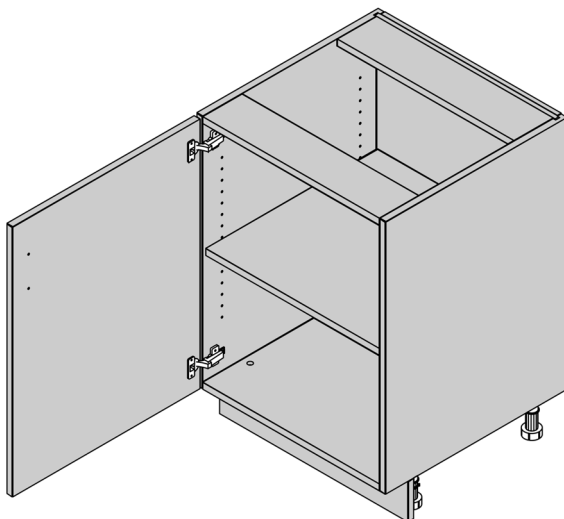
Vanity 1 Door Right

Model Type: **VR**

Width Range: 9"-21"

Height: 32.5"

Depth: 21"



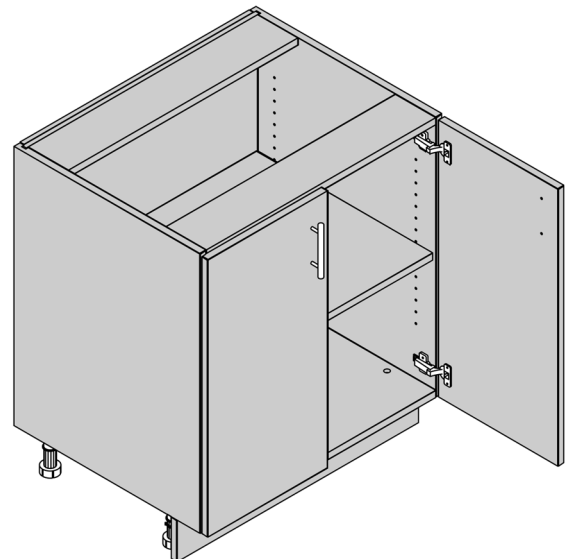
Vanity 1 Door Left

Model Type: **VL**

Width Range: 9"-21"

Height: 32.5"

Depth: 21"



Vanity 2 Door

Model Type: **VP**

Width Range: 24"-48"

Height: 32.5"

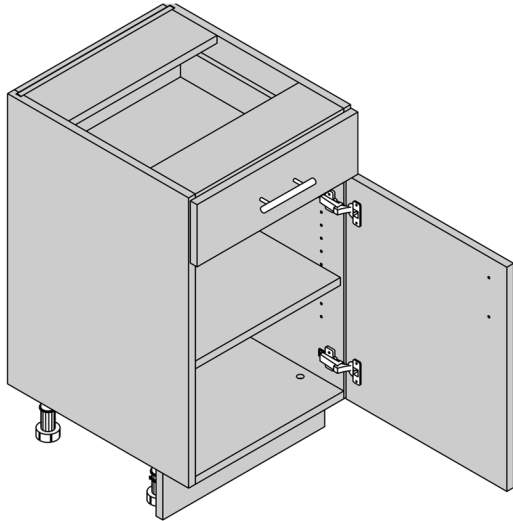
Depth: 21"



FRONTIER

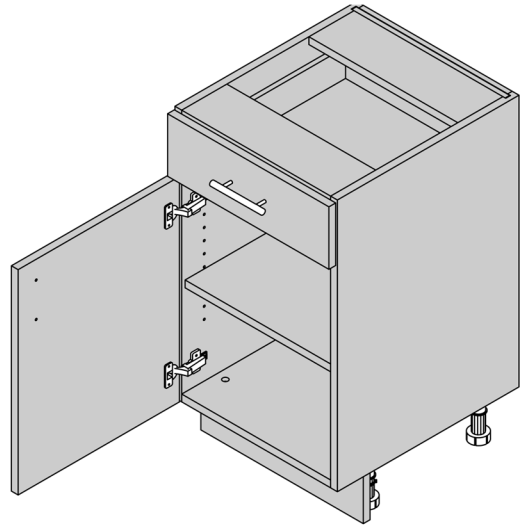
DOOR + CABINET

Base and Vanity Cabinets



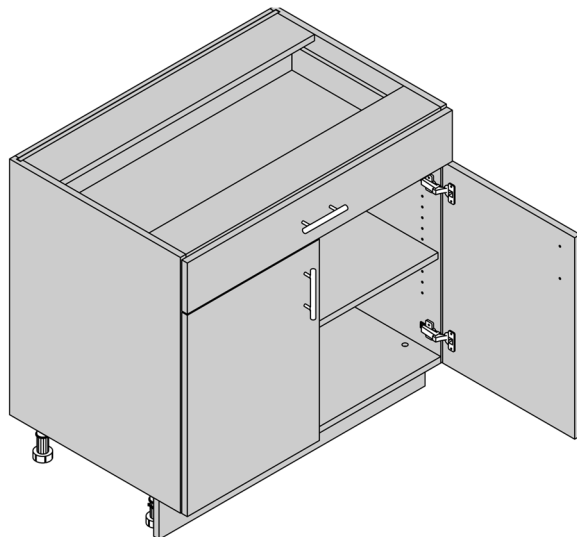
Vanity 1 Door 1 Drawer Right

Model Type: **V1DR**
Width Range: 9"-21"
Height: 32.5"
Depth: 21"



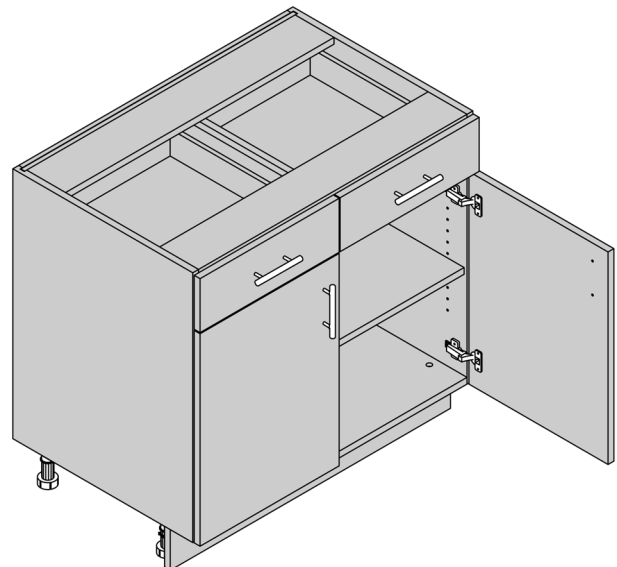
Vanity 1 Door 1 Drawer Left

Model Type: **V1DL**
Width Range: 9"-21"
Height: 32.5"
Depth: 21"



Vanity 2 Door 1 Drawer

Model Type: **V1DP**
Width Range: 24"-33"
Height: 32.5"
Depth: 21"



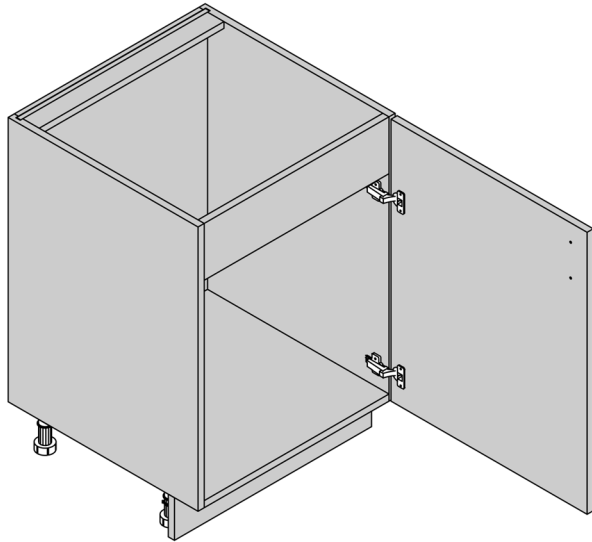
Vanity 2 Door 2 Drawer

Model Type: **V2DP**
Width Range: 24"-48"
Height: 32.5"
Depth: 21"



FRONTIER
DOOR + CABINET

Base and Vanity Cabinets



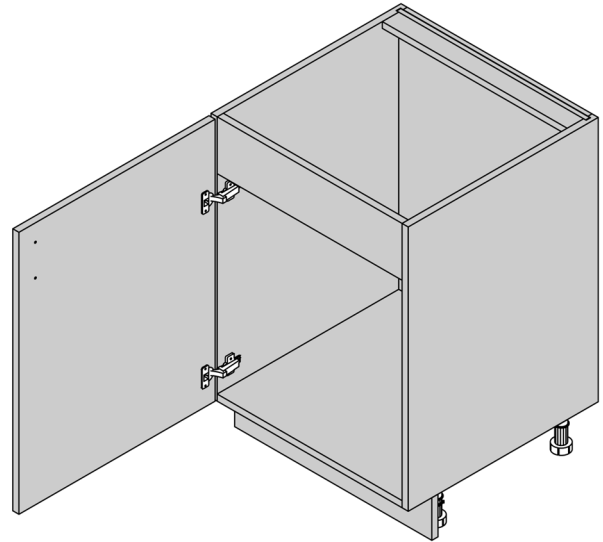
Vanity 1 Door Sink Right

Model Type: **VSR**

Width Range: 9"-21"

Height: 32.5"

Depth: 21"



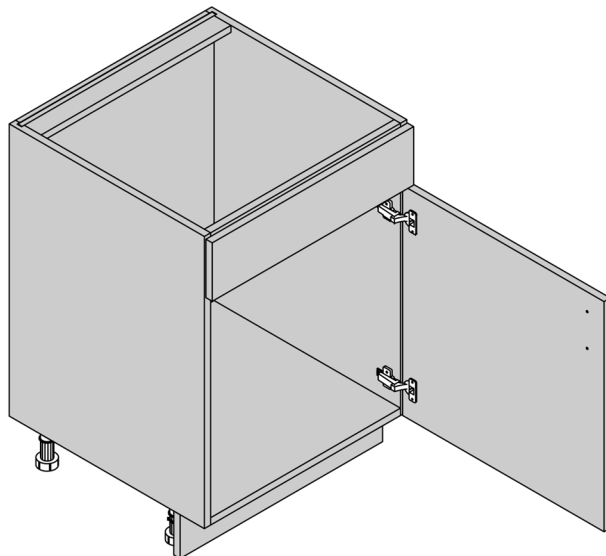
Vanity 1 Door Sink Left

Model Type: **VSL**

Width Range: 9"-21"

Height: 32.5"(V)

Depth: 21"(V)



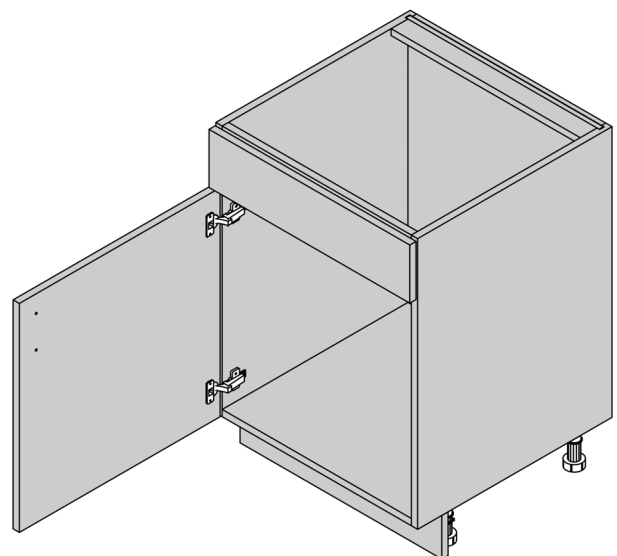
Vanity 1 Door False Front Sink Right

Model Type: **VSFR**

Width Range: 9"-21"

Height: 32.5"

Depth: 21"



Vanity 1 Door False Front Sink Left

Model Type: **VSFL**

Width Range: 9"-21"

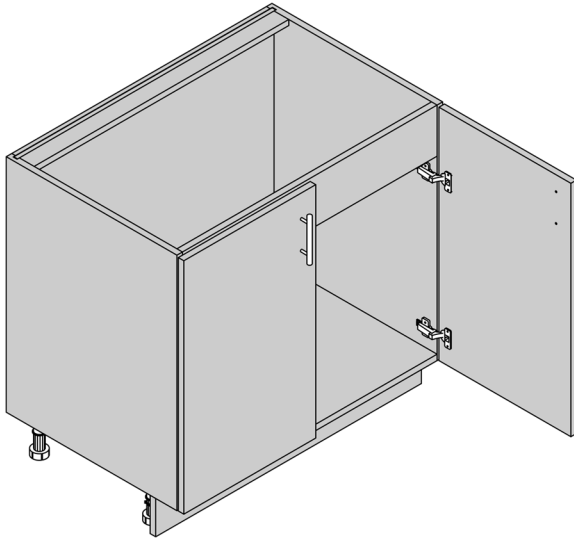
Height: 32.5"

Depth: 21"



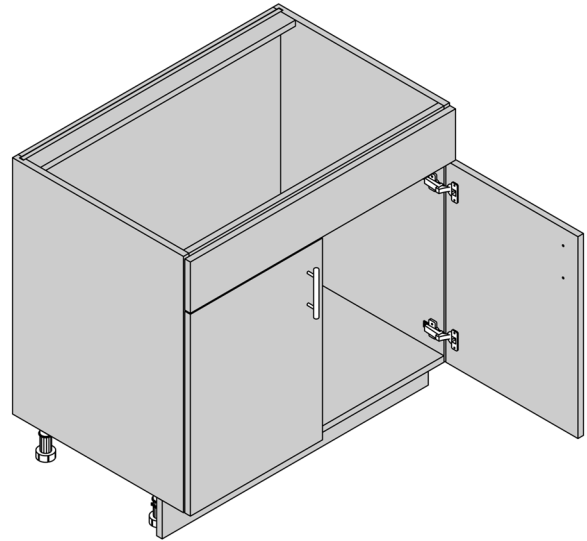
FRONTIER
DOOR + CABINET

Base and Vanity Cabinets



Vanity 2 Door Sink

Model Type: **VSP**
Width Range: 24"-48"
Height: 32.5"
Depth: 21"



Vanity 2 Door False Front Sink

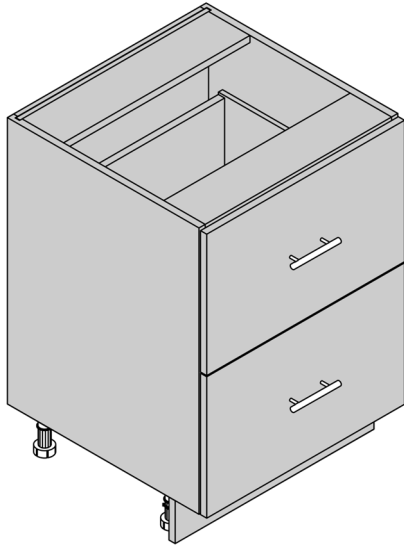
Model Type: **VSFP**
Width Range: 24"-48"
Height: 32.5"
Depth: 21"



FRONTIER

DOOR + CABINET

Base and Vanity Cabinets



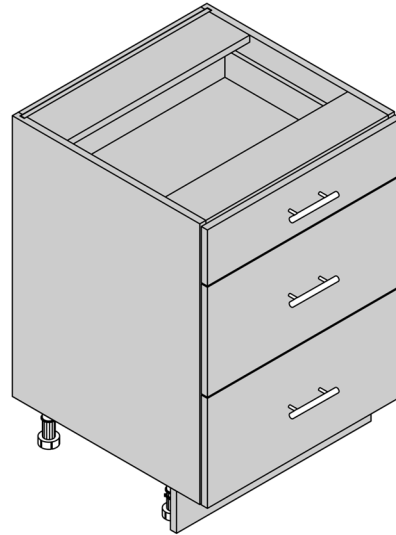
Vanity 2 Drawer

Model Type: **V2D**

Width Range: 12"-33"

Height: 32.5"

Depth: 21"



Vanity 3 Drawer

Model Type: **V3D**

Width Range: 12"-33"

Height: 32.5"

Depth: 21"



Vanity 4 Drawer

Model Type: **V4D**

Width Range: 12"-33"

Height: 32.5"

Depth: 21"



FRONTIER
DOOR + CABINET

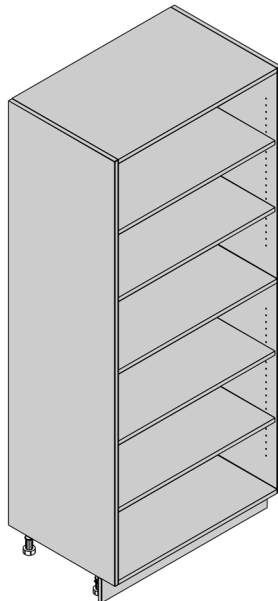
Tall Cabinets



FRONTIER

DOOR + CABINET

Base and Vanity Cabinets



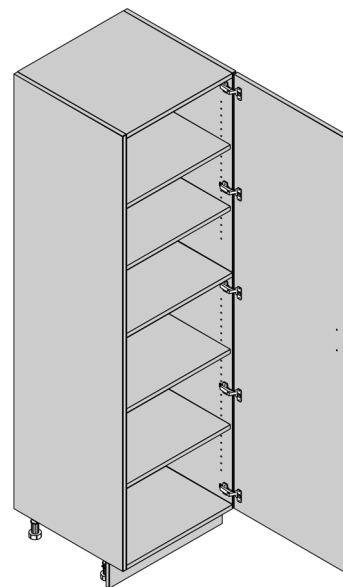
Open Pantry

Model Type: **OP**

Width Range: 12"-36"

Height: 84"-96"

Depth: 24"(B) or 21"(V)



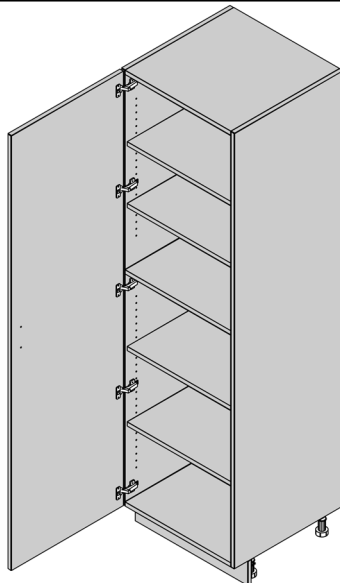
Pantry 1 Door Right

Model Type: **PR**

Width Range: 12"- 21"

Height: 84"-96"

Depth: 24"(B) or 21"(V)



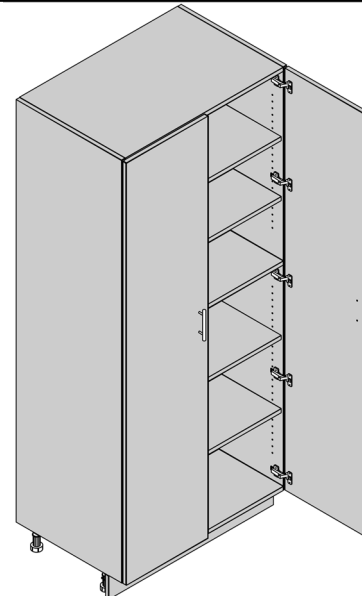
Pantry 1 Door Left

Model Type: **PL**

Width Range: 12"-21 "

Height: 84"-96"

Depth: 24"(B) or 21"(V)



Pantry 2 Door

Model Type: **PP**

Width Range: 24"-36"

Height: 84"-96"

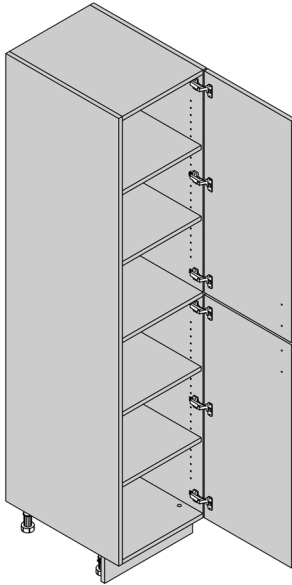
Depth: 24"(B) or 21"(V)



FRONTIER

DOOR + CABINET

Base and Vanity Cabinets



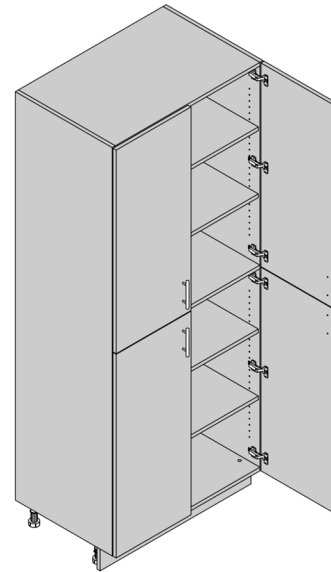
Pantry 2 Door Stack

Model Type: **PSR/PSL**

Width Range: 12"-21"

Height: 84"-96"

Depth: 24"(B) or 21"(V)



Pantry 4 Door Stack

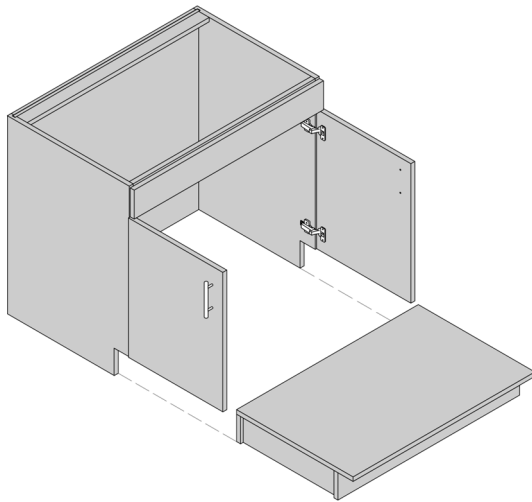
Model Type: **PSP**

Width Range: 24"-36"

Height: 84"-96"

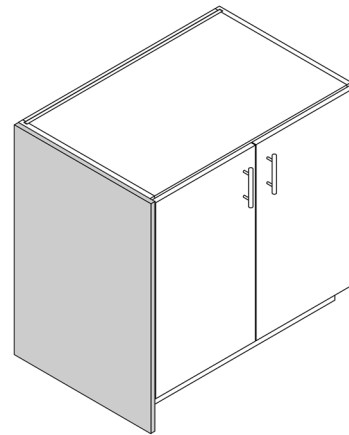
DEPTH: 24" (B) or 21"(V)

Misc Items



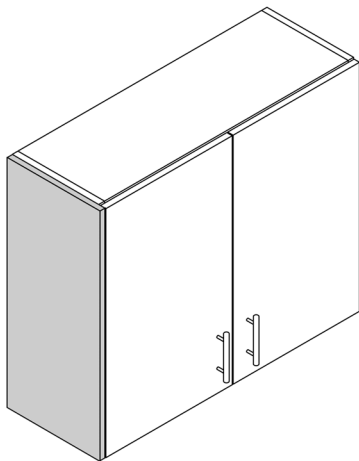
Base ADA

Model Type: **ADA**
 Width Range: 24"-48"
 Height: 34.5"(B) or 32.5"(V)
 Depth: 24"(B) or 21"(V)



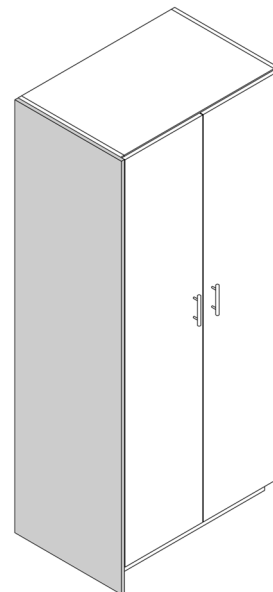
Base End Panel

Model Type: **AFEB**
 Height: 34.5"(B) or 32.5"(V)
 Depth: 24"(B) or 21"(V)



Wall End Panel

Model Type: **AFEW**
 Height: 12"-48"
 Depth: 12"



Tall End Panel

Model Type: **AFET**
 Height: 48"-96"
 Depth: 12"-24"