

Product Specifications Manual

Value By Design



Table of Contents

Effective January 2008

idble (or connents	
Designation	Product Pag	је
WALL CABINETS		_
	Angle End Wall Cabinet	
	Diagonal Wall	
	Frame Door13, 1	
	Mullion Door15, 1	
MW	Microwave Cabinet	12
ORG	Organizers	18
DW	Peninsula Diagonal Wall9, 1 Plate Rack	 7
PW .	Peninsula Wall	8
WC	Peninsula Wall Corner	.9
PWER	Peninsula Wall Easy Reach	.9
	Wall Cabinet-Standard6,	
WC	Wall Corner	8
WER	Wall Easy Reach	18
W1D	Wine Rack	17 17
W3D	Wall 3 Drawer	17
	24" Deep Refrigerator	
UTILITY CABINETS	s	
OC	Oven Cabinet	21
	Utility Base Cabinet	
JF INA/	Utility Fronts	22
	Onnity vvali Cabinet	٤U
BASE CABINETS	Angle End Base	2.4
1LD	Base Cabinet-Standard	23
, BC	Blind Corner Base	24
3ER	Base Easy Reach	24
BFH	Base Full'Height	23
	Base w/Roll-Out Shelf	
	Corner Sink Front	
	Base 3-Drawer	
	Base 4-Drawer	
	Diagonal Sink Base	
DSF	Diagonal Sink Front	25
S	Lazy Susan Base	24
PB	Peninsula Base	23
PBC	Peninsula Base Corner	23
	Pot & Pan Drawer Base	
	Sink BaseSink Base Reverse	
SF	Sink Fronts	2.5
SSBER	Super Susan Base Easy Reach	24
VANITY & 18" D	EEP CABINETS	20
VAD VR	Vanity Apron Drawer	29 27
VBX18	Vanity Base 18" Deep	28
VD	Vanity Drawer	27
VDX18	Vanity Drawer 18" Deep	28
VFD	Vanity File Drawer	29
/PD	Vanity Pencil Drawer	20
/S	Vanity Sink	27
VSX18	Vanity Sink 18" Deep	28
/SDV10	Vanity Sink Base Vanity Sink Base 18" Deep	2/
/SC	Vanity Storage Cabinet	20 20
/SD	Vanity Storage Cabinet	27
VSDX18	Vanity Sink Drawer 18" Deep	28
√SF	Vanity Sink Fronts	29
√SFH	Vanity Sink FHD	27
VSFHX18	Vanitý Sink FHD 18" Deep	28
VSR	Vanity Sink FHD 18" Deep Vanity Sink Reverse Vanity Sink Reverse 18" Deep	27
/SKX18	Vanity Sink Reverse 18" Deep	28
32.5" HIGH VAN	IITY CABINETS	20
זעה HVRX18	32.5" H Vanity Base	ΣU ₹1
HVD	32.5" H Vanity Drawer Base	30
HVDX18	32.5" H Vanity Drawer Base 18" D	31
H\/\$	32 5" H Vanity Sink	30
HVSX18	32.5" H Vanity Sink 18" Deep	31
HVSB	32.5" H Vanity Sink Base	30
HVSBX18	32.5" H Vanify Sink Base 18" Deep	31
HVSD	32.5" H Vanity Sink Drawer	30
HVSDX18	32.5" H Vanity Sink Drawer 18" D	31
HVSF	32.5" H Vanity Sink Fronts	32
ΠV3FH Η\/\$FHY1Ω	32.5" H Vanity Sink FHD	30 30
HVSR	32.5" H Vanity Sink Reverse	,∠ 31
HVSRX18	32.5" H Vanity Sink Reverse 18" D	32
		-

Designation	Product Pag
HANDICAP CABIN	
HCB	Handicap Base
HCD	Handicap Drawer Base
HCSB	Handicap Sink Base
HCUB	Handicap Utility
	, , , , , , , , , , , , , , , , , , ,
ACCESSORIES	5 C 5 H
BCF	Base Corner Filler
BDC	Bread Drawer Cover Kit26, 3
	Base End Panels
BES	Base End Shelf25, 3
	Base Panels
COR	Corbels
CTK	Cutlery Tray Kit
CUBE	Cube Shelf
(V	Contemporary Valance
DAG	Diagonal Appliance Garage
DRP	Decorative Base Panel
DDED	Descrative Dishwasher Front 26
DDIT	Decorative Dishwasher Front
DDE	Dishwasher Front Panel
DN/D	20,
D887	Decorative Wall Panel19,
FDDVO/	Finished Back Panel
ГВГХУО	Finished Back Panel X96
	Peninsula End Shelf25, 3
KFEP	Refrigerator End Panel
	Roll-Ŏut Shelf Kit
SD	Spice Drawer18, 26, 3
	Sink Front Floor
	Sink Front Side Panel
SRK	Stemware Rack Kit
STK	Sink Tray Kit26, 3
SV	Scalloped Valance
SW	Slide Out Wastebasket Kit26, 3
I IP	Utility Panel
VF	Valance Frieze
\/I D	Vanity Leg Panel
νμα	varilly Leg rariel
VVAG	Wall Appliance Garage
WP MISCELLANEOUS	Wall Appliance Garage
MISCELLANEOUS BM	Wall Panel
WP MISCELLANEOUS BM BWF	Wall Panel
MISCELLANEOUS BM BWF CAP	Batten Moulding
MISCELLANEOUS BM BWF CAP	Batten Moulding
MISCELLANEOUS BM BWF CAP	Batten Moulding
MISCELLANEOUS BM BWF CAP	Batten Moulding
MISCELLANEOUS BM BWF CAP	Batten Moulding
WP	
MISCELLANEOUS BM BWF CAP CAPT CH-BER CH-1/2 CH1-1/4 CM CRBM	
MISCELLANEOUS BM BWF CAP CAPT CH-BER CH-1/2 CH1-1/4 CM CRBM	
WP	
MISCELLANEOUS BM BWF CAP CAP CH-BER CH-1/2 CH1-1/4 CM CRBM CTM DD-CH DHG	Wall Panel
MISCELLANEOUS BM BWF CAP CAPT CH-BER CH-1/2 CH1-1/4 CM CRBM CTM DD-CH DHG	
MISCELLANEOUS BM BWF CAP CAPT CH-BER CH-1/2 CH1-1/4 CM CRBM CTM DD-CH DHG	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CH-1/2 CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DM. DS-C. DS-D.	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DM. DS-C. DS-D. DS-C. DS-D. DS-C.	
WP. MISCELLANEOUS BM. BWF. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DM. DS-C. DS-D. DS-C. DS-D. DS-C.	
WP. MISCELLANEOUS BM. BWF. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DM. DS-C. DS-D. DS-C. DS-D. DS-C.	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DM. DS-C. DS-C. DS-D. DSKD. DSVD. DSX18. FF.	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSKD. DSVD. DSVD. DSX18 FF.	
WP. MISCELLANEOUS BM. BWF. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DDM. DS-C. DS-D. DS-C. DS-D. DSVD. DSVD. DSX18. FF. FFT. GR	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-C. DS-D. DSKD. DSVD. DSVID. DSXIB. FF. FFT. GR.	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-C. DS-D. DSKD. DSVD. DSVID. DSXIB. FF. FFT. GR.	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-C. DS-CD.	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-D. DSKD. DSVD. DSVD. DSX18 FF. FFT GGR. ICM. ICM. MCM. OCM.	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-D. DSKD. DSVD. DSVD. DSX18 FF. FFT GGR. ICM. ICM. MCM. OCM.	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DD-CH. DDS-D. DS-D. DS-D. DSVD. DSVD. DSVD. DSVI BFF. FF. FFT. GGR. ICM. ICM. ICM. MCM. OCM. PJ. OCM. PJ. ORM	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSVD. DSVD. DSVD. DSVIB. FF. FFT. GR. ICM. ICM. ICM. ICM. ICM. ICM. ICM. ICM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSVD. DSVD. DSVD. DSVIB. FF. FFT. GR. ICM. ICM. ICM. ICM. ICM. ICM. ICM. ICM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSVD. DSVD. DSVD. DSVIB. FF. FFT. GR. ICM. ICM. ICM. ICM. ICM. ICM. ICM. ICM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-D. DSKD. DSVD. DSVD. DSX18 FF. FFT. GR. ICM. ICM. MCM. OCM. PJ. QRM. RM. RM. RM. RM. RM. RM. SSC-1/2 SFTIK	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-C. DS-C. DS-D. DSKD. DSVD. DSVD. DSX18 FF. FFT. GR. ICM. ICM. MCM. OCM. PJ. QRM. RM. RM. RM. RM. RM. RM. SSC-1/2 SFTIK	Wall Panel
MISCELLANEOUS BM BWF CAP CAP CCAPT CH-BER CH-1/2 CH1-1/4 CCM CRBM CTM DD-CH DDHG DM DS-C DS-D DSVD DSVD DSXI8 FF FF GR ICM	
MISCELLANEOUS BM BWF CAP CAP CCAPT CH-BER CH-1/2 CH1-1/4 CCM CRBM CTM DD-CH DDHG DM DS-C DS-D DSVD DSVD DSXI8 FF FF GR ICM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAPT. CH-BER. CH-1/2 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DSVD. DSVD. DSVD. DSXIB. FF. FFT. GR. ICM. ICM. MCM. OCM. PJ. QRM. RM. SC-1/2 SFTK. SH96. SM. SSPL. STQ.	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAP. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DDHG. DD-CH. DDSVD. DSVD. DSVD. DSVD. DSXI8. FF. FF. FF. FFT. GR. ICM. ICM. ICM. ICM. ICM. ICM. ICM. ICM	Wall Panel
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSVD. DSVD. DSVD. DSVD. DSVD. CKM. CCM. CCM. CCM. CCM. CCM. CCM. CCM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CCAPT. CH-BER. CH-1/2 CH1-1/4 CCM. CRBM. CTM. DD-CH. DDHG. DM. DS-C. DS-D. DSVD. DSVD. DSVD. DSVD. DSVD. CKM. CCM. CCM. CCM. CCM. CCM. CCM. CCM	
WP. MISCELLANEOUS BM. BWF. CAP. CAP. CAP. CH-BER. CH-1/2 CH1-1/4 CM. CRBM. CTM. DD-CH. DHG. DD-CH. DHG. DS-D. DSKD. DSVD. DSKD. DSVD. DSXD. DSX18 FF. FFT. GR. IICM. LCM. MCM. OCM. PJ. QRM. RM. SPL. SSTIK. SSPL. SSTQ. TK. TUP. UF. VCM.	Wall Panel

CERTIFICATION

All cabinetry carries the Kitchen Cabinet Manufacturers Association (KCMA) certified cabinet seal, and complies with American National Standards Institute (ANSI) specification number A161.1-1995.

WALL CABINET CONSTRUCTION

Face Frames -3/4" thick kiln dried ash, oak, maple, or similar hardwood depending on cabinet style, precisely fitted, glued and fastened at all joints.

Tops and Bottoms – 3/8" thick furniture board finished to match other interior components in either maple woodgrain or white depending on cabinet style. Tops and bottoms are dadoed into face frame, sides and back.

Sides – 3/8" thick furniture board finished to match other interior components in either maple woodgrain or white depending on style. Exterior side surfaces are finished in a complementing woodgrain or white depending on cabinet style and stain color. Sides are dadoed into face frame, top, bottom, and back.

Backs - 3/8" thick furniture board finished to match other interior components in either maple woodgrain or white depending on style. Back is recessed and dadoed into sides. Back is dadoed to accept top and bottom.

Hanging Rails - 3/8" thick furniture board concealed behind 3/8" cabinet back.

Shelves – 1/2" thick medium density fiberboard in either maple woodgrain or white depending on cabinet style. Fully adjustable in 24", 30", 36" and 42" heights utilizing locking shelf clips.

BASE CABINET CONSTRUCTION

Face Frames – 3/4" thick kiln dried ash, oak, maple, or similar hardwood depending on cabinet style, precisely fitted, glued and fastened at all joints.

Bottoms – 3/8" thick furniture board finished to match other interior components in either maple woodgrain or white depending on cabinet style. Bottom is dadoed into sides and face frame.

Sides - 3/8" thick furniture board finished to match other interior components in either maple woodgrain or white depending on style. Exterior side surfaces are finished in a complementing woodgrain or white depending on cabinet style and stain color. Sides are dadoed into bottom and face frame.

Backs – 1/8" thick hardboard in either maple woodgrain or white depending on cabinet style. Back is recessed and dadoed into sides.

Shelves -1/2" thick medium density fiberboard in either maple woodgrain or white depending on cabinet style. Shelf is half depth and is dovetailed into sides.

Toe Kick -5/8" particleboard. Toe kick is mounted internally and extends from the bottom of the base floor to the bottom of the cabinet for full support.

DRAWER BOX CONSTRUCTION-75# CAPACITY

Drawer Box Sides -1/2" thick medium density fiberboard dovetailed and glued into a four-sided box. Sides are dadoed to accept drawer bottom. All sides are finished in maple woodgrain or white depending on style.

Drawer Bottoms – 1/8" thick hardboard in maple woodgrain or white depending on style. Drawer bottoms are dadoed into sides and hot melt glued.

DOOR AND DRAWER FRONTS

MELAMINE:

Encore II – Encore door and drawer fronts are manufactured using 5/8" thick chemical resistant double-sided melamine on medium density fiberboard. The top and bottom of each Encore door and drawer front is contoured to provide a finger pull. Horizontal edges are contour edge banded with a heat transfer foil to complement the door material and match the

frame and side colors. Vertical edges are machined and edge banded at a 90-degree angle to the face in the same material as the horizontal edges.

Lumina II – Lumina door and drawer fronts are manufactured using 5/8" thick chemical resistant double-sided melamine on particle board. One horizontal and two vertical edges are edge banded with PVC edge banding. A solid hardwood J-Pull finished to match the cabinet face frame is fitted and attached to the remaining horizontal edge utilizing adhesive and coated fasteners.

Legacy – Legacy door and drawer fronts are manufactured using 5/8" thick chemical resistant double-sided melamine on particleboard. One horizontal and two vertical edges are edge banded with durable PVC edge banding. A solid hardwood J-Pull finished to match the cabinet face frame is fitted and attached to the remaining horizontal edge utilizing adhesive and coated fasteners. Legacy door and drawer fronts are designed with 1/4" reveal between frame edge and side door or drawer front. Due to this, special consideration should be given to clearances, corners and appliances when designing a Legacy kitchen or bath.

Lexus – Lexus door and drawer fronts are manufactured using 5/8" thick chemical resistant double-sided melamine on particleboard. All door and front edges are laminated with PVC edge banding for a clean, uninterrupted appearance. Lexus door and drawer fronts are designed with 1/4" reveal between frame edge and side of door and drawer front and require optional decorative hardware (Pulls or Knobs) for opening. Due to this, special consideration must be given when designing a Lexus kitchen or bath.

WOOD FLAT PANEL:

Avalon - Square-Cathedral Avalon doors are manufactured using 3/4" thick by 2" wide solid ash hardwood assembled at all four corners using mortise and tenon joints, adhesive and coated fasteners. Door rail and stiles are machined to receive a 1/4" oak hardwood veneer panel. Cathedral doors feature the same material and construction as the Square door except the top rail is 3 3/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid ash hardwood and have an edge profile to match the door.

Centurion II – Square-Cathedral Centurion doors are manufactured using 3/4" thick by 2" wide solid oak hardwood assembled at all four corners using mortise and tenon joints, adhesive and coated fasteners. Door rail and stiles are machined to receive a 1/4" oak hardwood veneer panel. Cathedral doors feature the same material and construction as the Square door except the top rail is 3 3/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid oak hardwood and have an edge profile to match the door.

Mapleton - Square-Cathedral Mapleton doors are manufactured using 3/4" thick by 2" wide solid maple hardwood assembled at all four corners using mortise and tenon joints, adhesive and coated fasteners. Door rail and stiles are machined to receive a 1/4" maple hardwood veneer panel. Cathedral doors feature the same material and construction as the Square door except the top rail is 3 3/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid maple hardwood and have an edge profile to match the door.

Princeton II – Square-Cathedral Princeton doors are manufactured using 3/4" thick by 2 1/2" wide solid hardwood assembled at all four corners using mortise and tenon joints, adhesive and coated fasteners. Door rail and stiles are machined to receive a 1/4" hardwood veneer panel. Cathedral doors feature the same material and construction as the Square door except the top rail is 4 1/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid hardwood and have an edge profile to match the door.

2

WOOD RAISED PANEL:

Aurora – Square-Cathedral Aurora doors are manufactured using 3/4" thick by 2 1/2" wide solid ash hardwood assembled at four corners using mortise and tenon joints, adhesive and coated fasteners. Rubber expansion balls are inserted into the mortise of each stile to allow for the natural expansion and contraction of the solid panel. Aurora door rails and stiles are machined to receive a 9/16" thick solid ash hardwood panel shaped on four sides with a cove profile to create the raised panel. Cathedral doors feature the same material and construction as the Square doors except the top rail is 4 1/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid ash hardwood and have an edge profile to match the door.

Cambridge - Square-Cathedral Cambridge doors are manufactured using 3/4" thick by 2 1/2" wide solid oak hardwood assembled at four corners using mortise and tenon joints, adhesive and coated fasteners. Rubber expansion balls are inserted into the mortise of each stile to allow for the natural expansion and contraction of the solid panel. Cambridge door rails and stiles are machined to receive a 9/16" thick solid oak hardwood panel shaped on four sides with a cove profile to create the raised panel. Cathedral doors feature the same material and construction as the Square doors except the top rail is 4 1/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid oak hardwood and have an edge profile to match the door.

Majestic - Square-Cathedral Majestic doors are manufactured using 3/4" thick by 2 1/2" wide solid maple hardwood assembled at four corners using mortise and tenon joints, adhesive and coated fasteners. Rubber expansion balls are inserted into the mortise of each stile to allow for the natural expansion and contraction of the solid panel. Majestic door rails and stiles are machined to receive a 9/16" thick solid maple hardwood panel shaped on four sides with a cove profile to create the raised panel. Cathedral doors feature the same material and construction as the Square doors except the top rail is 4 1/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid maple hardwood and have an edge profile to match the door.

Pembrook II - Square-Cathedral Pembrook doors are manufactured using 3/4" thick by 2 1/2" wide solid hardwood assembled at four corners using mortise and tenon joints, adhesive and coated fasteners. Rubber expansion balls are inserted into the mortise of each stile to allow for the natural expansion and contraction of the solid panel. Pembrook door rails and stiles are machined to receive a 9/16" thick solid hardwood panel shaped on all four sides with a cove profile to create the raised panel. Cathedral doors feature the same material and construction as the Square doors except the top rail is 4 1/4" wide and is machined to create a cathedral shape at the top of the door. Door edges are reverse beveled and contoured to provide easy cabinet access. Drawer fronts are manufactured using 3/4" thick solid hardwood and have an edge profile to match the door.

THERMOFOIL (VINYL):

Crystal – Crystal doors are manufactured from 5/8" thick medium density fiberboard core which has been routed to give a panel-in-frame appearance. Rigid white thermofoil (Vinyl) is laminated to the front and edges of the door with a white low-pressure melamine applied to the back for balance. Door edges feature a 12-degree reverse bevel on all four edges for easy cabinet access and clean cosmetic appearance. Crystal drawer fronts are manufactured from the same materials as the door with a flat thermofoil face, shaped edges, and a 12-degree reverse bevel on all four sides for ease of opening.

FUNCTIONAL HARDWARE

Hinges – Encore II, Lumina II, Legacy, Lexus, Avalon, Centurion II, Mapleton, Princeton II, Aurora, Cambridge, Majestic, Pembrook II and Crystal feature concealed self-closing hinges with 110-degree opening capabilities. All hinges are designed for simple adjustment and carry a limited manufacturers lifetime warranty. Some hinges also offer 6way adjustment (in/out, up/down and side to side).

Drawer Guides – All cabinetry features self-closing, adjustable epoxycoated, side-mounted guides with double captive rollers and built-in stop. Guides have a 75lb. load capacity and carry a limited manufacturers lifetime warranty.

FINISHES - Oak, Ash, Maple or Similar Hardwood

Finish Technique – All wood components are sanded to prepare surfaces for finish. Stain is applied to all components. A sealer is then applied and when dry, is sanded to prepare for top coating. A waterborn urethane top coat is then applied, creating a durable, household chemical and detergent-resistant finish.

Honey Oak/Ash – Traditional medium tone stain color. This hand wiped stain blends the natural color and grain variations within the wood without masking the natural beauty.

Ginger Oak/Ash – A lightly blended stain color. This hand wiped stain blends the various grain characteristics of the wood to give a more uniform natural look.

Spice Oak/Ash – A darker rich tone stain color. Hand wiping blends the rich color while enhancing the various grain characteristics of the wood.

Light Maple – A light translucent finish that gives a "natural maple" look to the hardwood by lightening and blending the various colors within the wood while accentuating its natural beauty.

Wheat – Light-medium tone finish. The hand wiped stain color lightly blends the grain and color variations in the wood accenting the natural beauty.

Cider – A medium toned stain. This stain blends and enhances the beauty of the various grains of the wood. (NOTE: Finish is only available on Mapleton and Majestic lines).

Nutmeg – Medium/dark tone finish on hardwood. Hand wiping accents the light/dark characteristics of the hardwood. The finish will magnify the range of light and dark color within the hardwood and is considered a feature of this product and not a defect.

Cherry Cinnamon – Rich burgundy cherry finish on solid hardwood. Hand wiping accents and magnifies the light/dark characteristics of the hardwood. Color variations within individual doors and fronts will be noticeable and are considered part of the beauty of the finish. These characteristics are inherent of the Cherry Cinnamon finish and are not a defect.

Fruitwood – Medium tone stain color. The stain color blends the natural color and grain variations within the hardwood. (Note: Finish is only available on face frames of Encore lines.)

Pickled – A semi-translucent spray finish. The finish shows a range of color on the hardwood due to its light masking effect. This characteristic of the Pickled finish is considered acceptable. (Note: Finish is only available on face frames of Encore lines.)

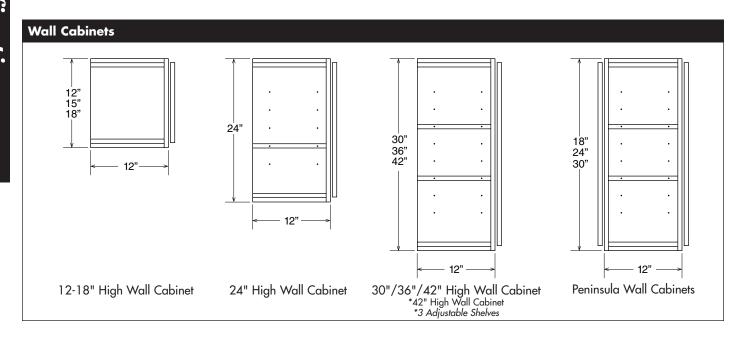
White – Durable white painted finish consisting of a white waterborn primer coat and a white waterborn top coat over hardwood that complements the white melamine or thermofoil doors. (Note: Finish is only available on face frames of Cierra, Lexus and Encore White/White lines.)

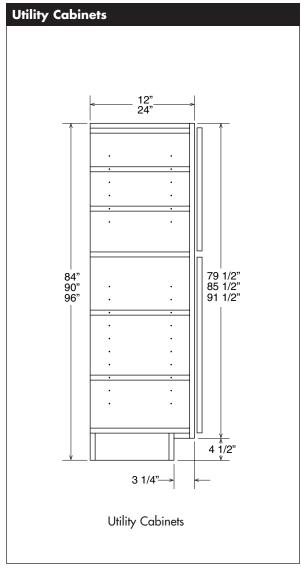
Important Product Advisories

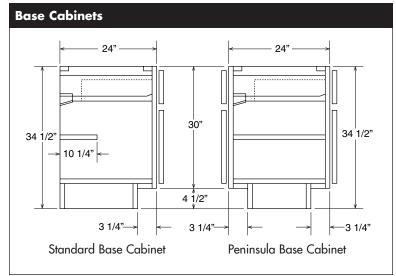
Finishes are used that enhance the natural beauty of wood. Extra care is taken to assure a uniform finish. Because we believe in customer satisfaction we feel that it is important to explain some of the characteristics of the finish and the hardwood that it is applied to. Like a fingerprint, characteristic differences in color and grain are produced by nature in every tree. These variations are what create the beauty in our hardwood products. The variations in color and grain will cause variation in the finish, even though identical finishing processes are applied. Also as hardwoods age the color and characteristics will change. White painted face frames (Cierra, Lexus and Encore White/White) will eventually have visible seam lines at the joint area and stained hardwood species will darken or lighten with time. Furthermore, sunlight, smoke, household cleaners and other environmental conditions can also affect the color of the cabinetry in the same way.

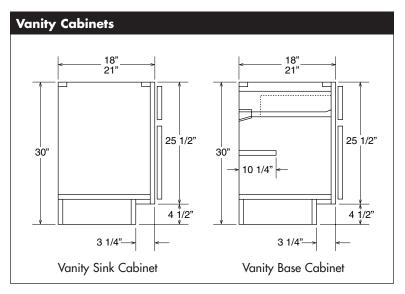
Special Note – In an effort to provide the best possible products and to preserve our commitment to value and quality, we reserve the right to alter design specifications and materials if required.

Cabinet Dimensions



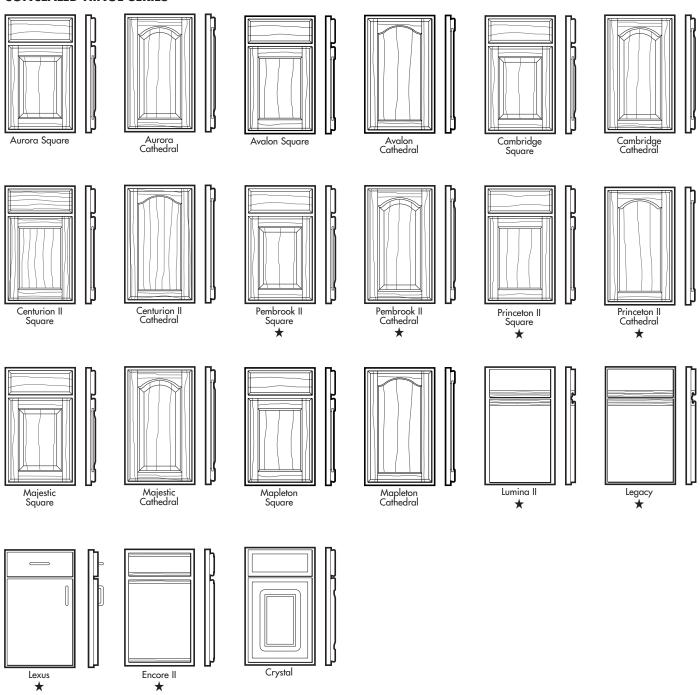






Cabinet Fronts

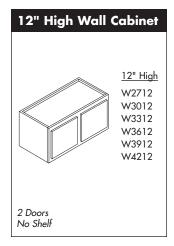
CONCEALED HINGE SERIES

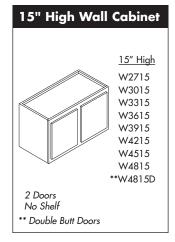


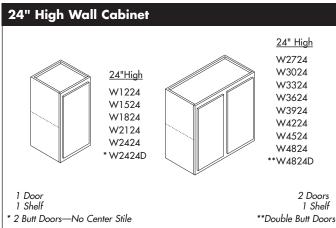
★ 100 cabinet minimum order required for these styles.

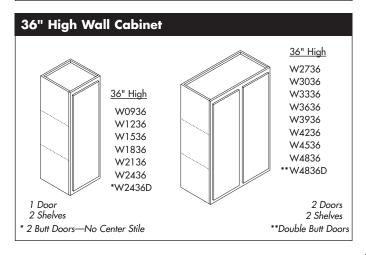
Standard Wall Cabinets

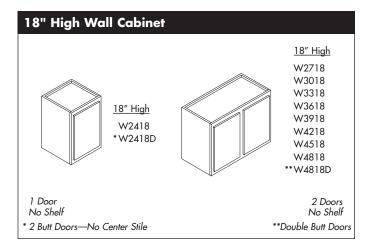
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.
- Cabinets 9" wide not available in cathedral style.

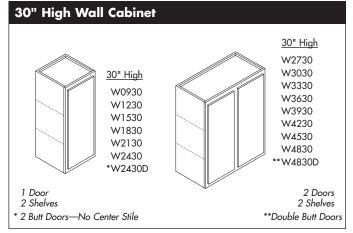


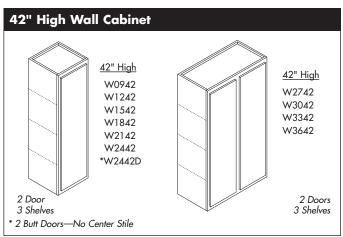








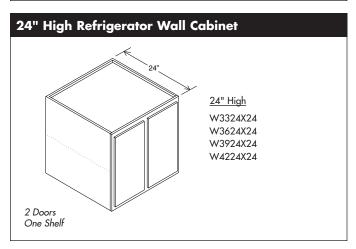


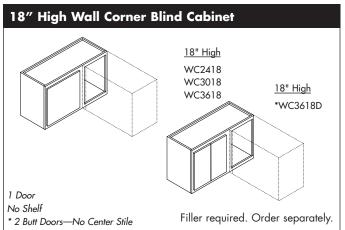


Refrigerator Wall CabinetsWall Corner Blind Cabinets

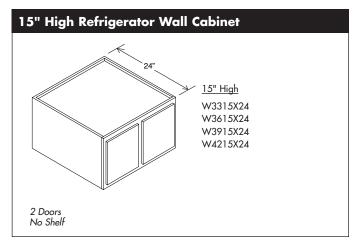
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.

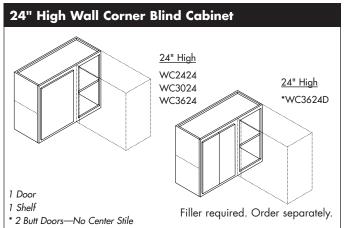
12" High Refrigerator Wall	Cabinet
24"	12" High W3312X24 W3612X24 W3912X24 W4212X24
2 Doors No Shelf	





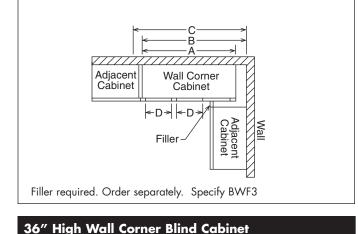
Wall Corner Specifications Minimum Maximum Extension Extension Opening SINGLE DOOR (A) (B) (D) (C) 24" 27" WC24-18/24/30/36/42 27" 9" 24" WC27-30/36 27" 12" 30" WC30-18/24/30/36/42 30" 30" 33" 15" 33" 18" WC33-30/36 33" 36" WC36-18/24/30/36/42 21" 36" 36" 39" 39" 21" *WC36D-18/24/30/36/42 36" **DOUBLE DOOR** 10¹/2" 12" 39" 39" 42" WC39-30/36 WC42-30/36 42" 42" 45" 48" 131/2" WC45-30/36 45" 45" 48" 48" 51" 15" WC48-30/36 (Filler is required. Order BWF3 separately) See Page 8 for Install Example * 2 Butt Doors-No Center Stile



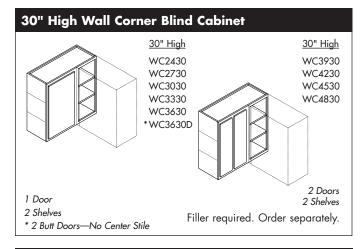


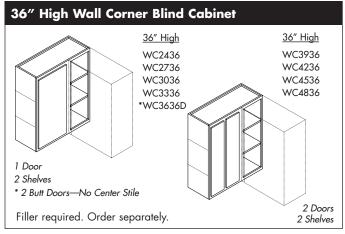
Wall Corner Cabinets (cont.)Peninsula Wall Cabinets

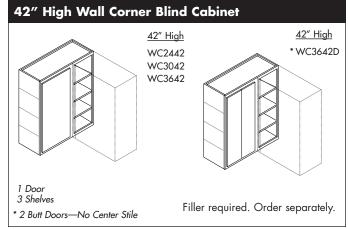
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.

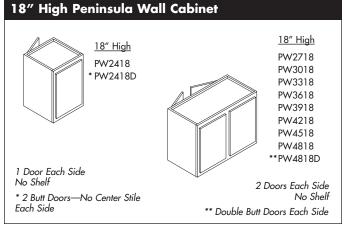


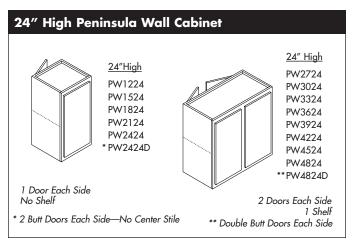
INSTALLATION EXAMPLE - Wall Corner Cabinets

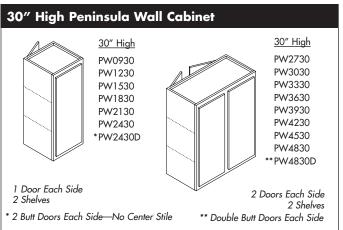




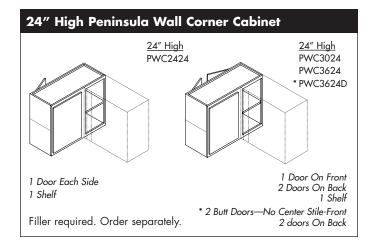


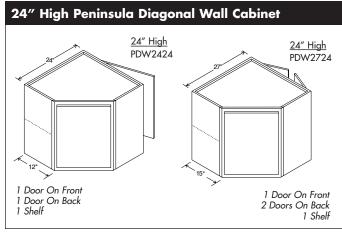


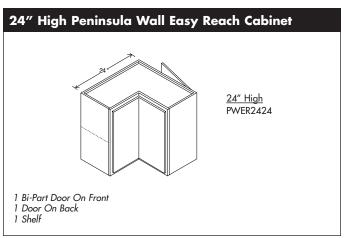


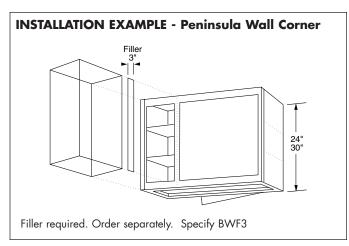


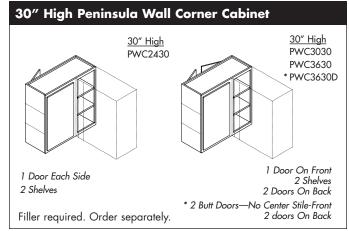
- Peninsula Wall Corner
- Peninsula Diagonal Wall
- Peninsula Wall Easy Reach
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.

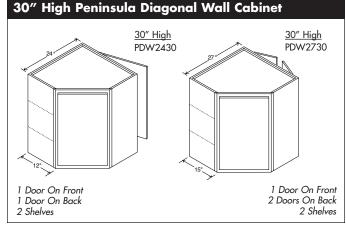


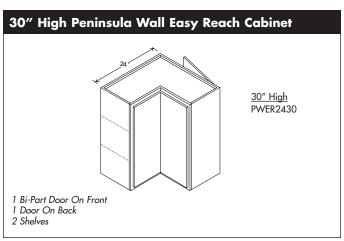










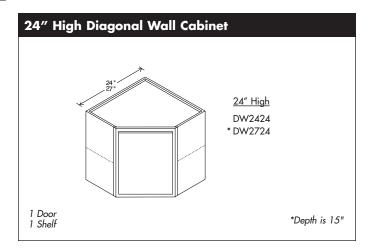


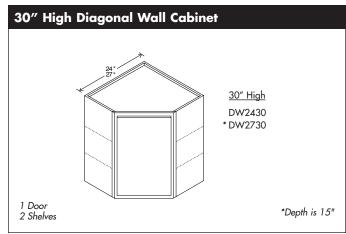
Diagonal Wall Cabinets

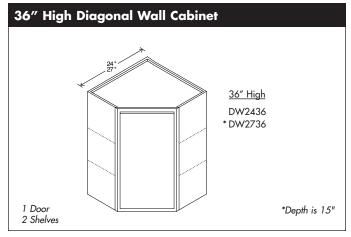
NOTES:

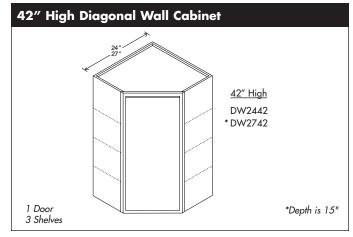
Diagonal Wall Cabinets w/Lazy Susan

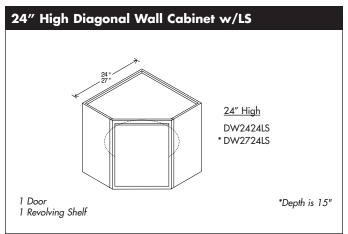
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.

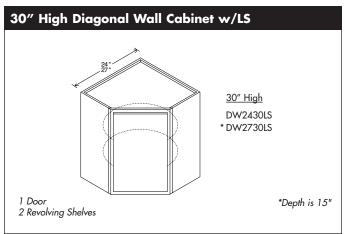






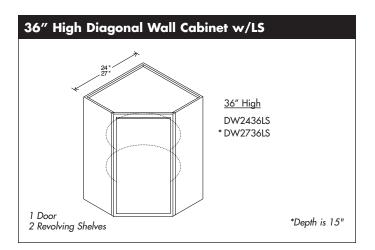


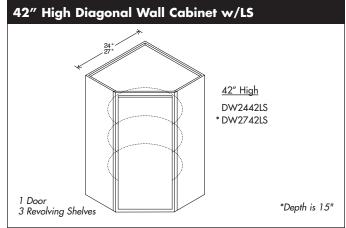


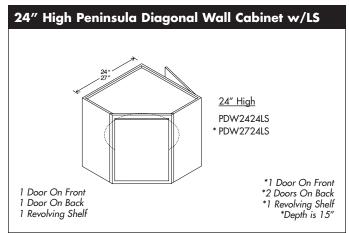


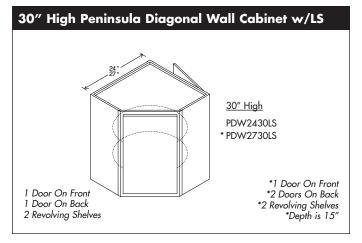
Diagonal Wall Cabinetsw/Lazy Susan (continued)

- Peninsula Diagonal Wall Cabinets
 w/Lazy Susan
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.





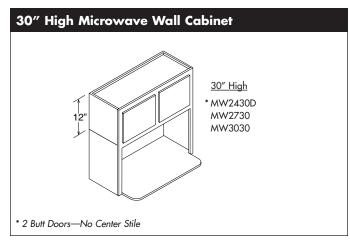


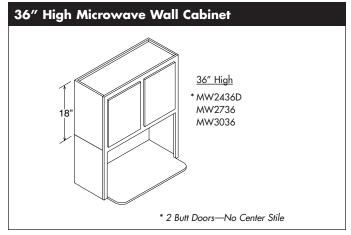


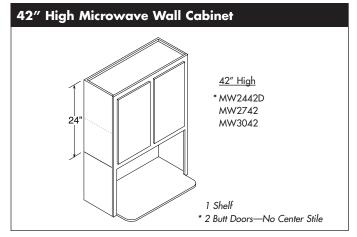
Microwave Wall Cabinets with Removable Shelf

- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- Removable microwave shelf depth is 17". Listed on orders seperately for production purposes (ie:MS24)



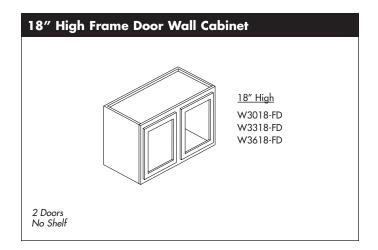


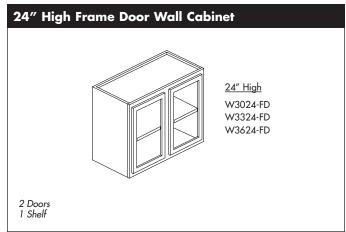


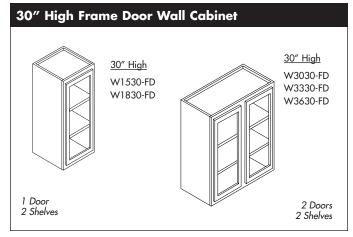


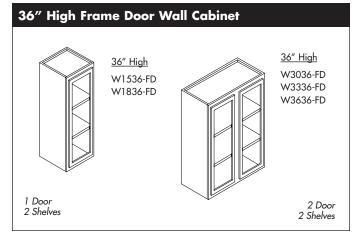
Frame Door Cabinets

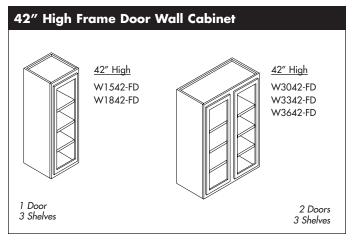
- Standard wall depth is 12" unless otherwise specified.
- 1/2" shelves are adjustable unless otherwise stated.
- Glass and retainers not included.
- Cathedral not available.





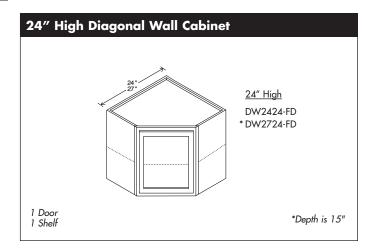


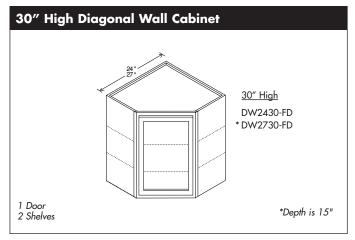


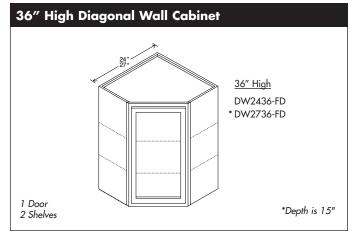


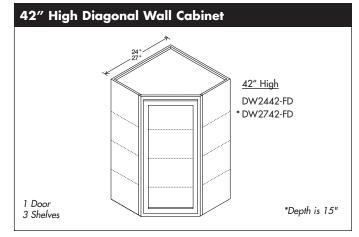
Frame DoorDiagonal Cabinets

- Standard wall depth is 12" unless otherwise specified.
- 1/2" shelves are adjustable unless otherwise stated.
- · Glass and retainers not included.
- Cathedral not available.



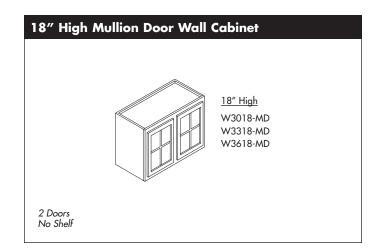


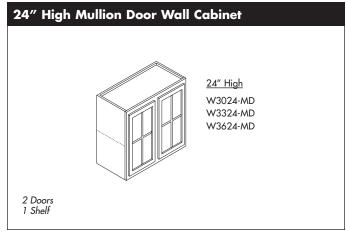


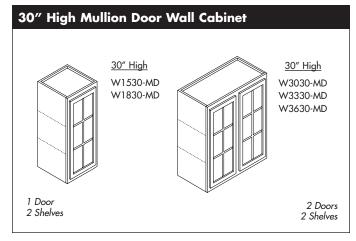


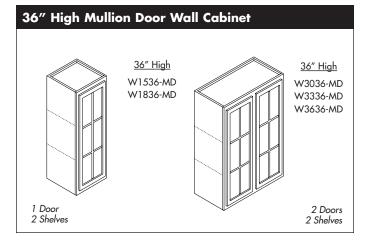
Mullion Door Cabinets

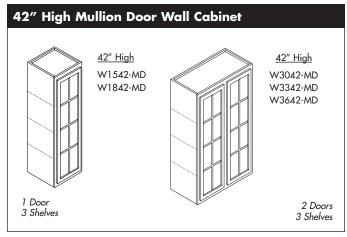
- Standard wall depth is 12" unless otherwise specified.
- 1/2" shelves are adjustable unless otherwise stated.
- Glass and retainers not included.
- Shelves do not line up with mullions.
- Cathedral not available.





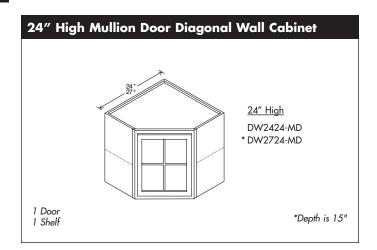


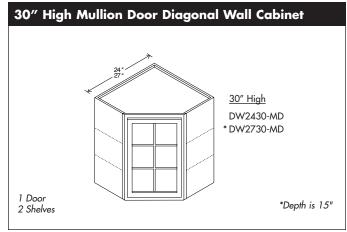


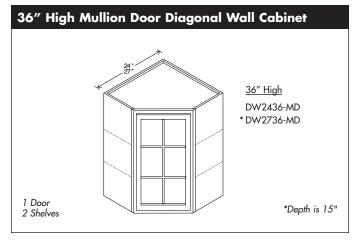


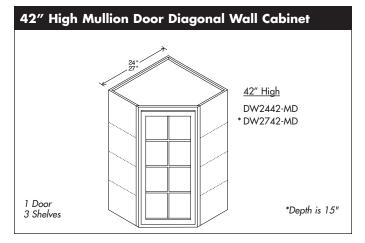
Mullion DoorDiagonal Cabinets

- Standard wall depth is 12" unless otherwise specified.
- 1/2" shelves are adjustable unless otherwise stated.
- · Glass and retainers not included.
- Shelves do not line up with mullions.
- Cathedral not available



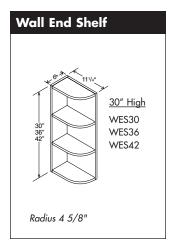


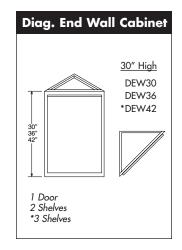


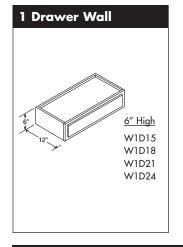


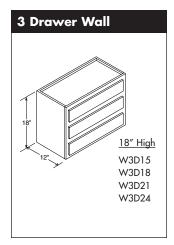
• Wall Specialties

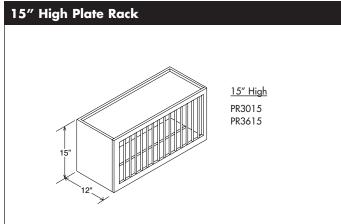
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.
- Angle end wall cabinet not available in cathedral style.

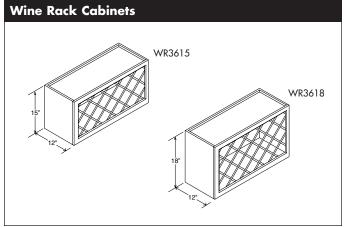


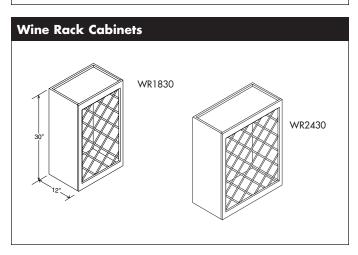


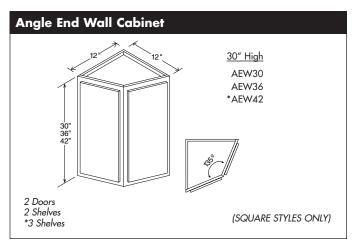






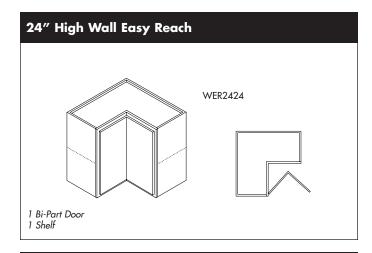


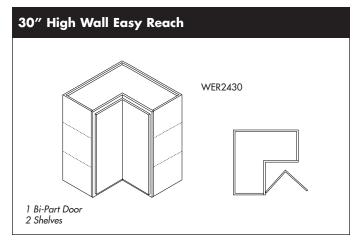


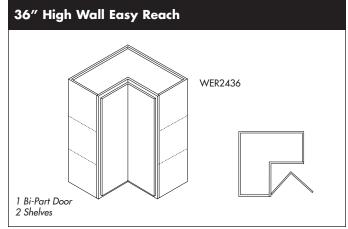


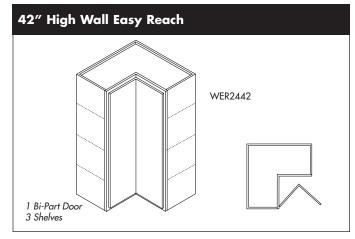
Wall Specialties

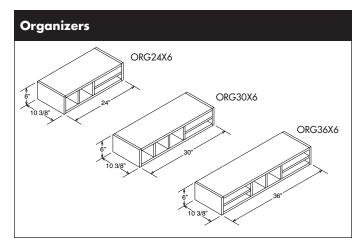
- Standard wall depth is 12" unless otherwise specified.
- Most 24" and 48" wide wall cabinets are available with 2 (butt) doors. Specify "W-D."
- 1/2" shelves are adjustable unless otherwise stated.

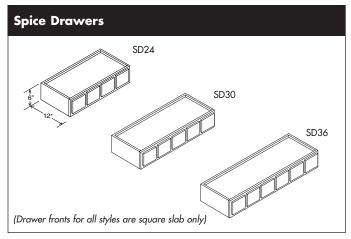






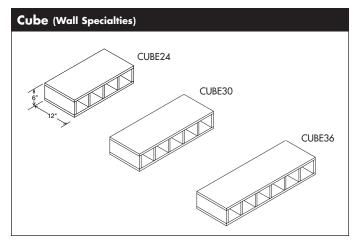


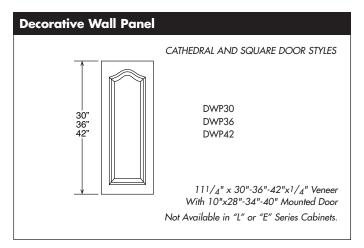


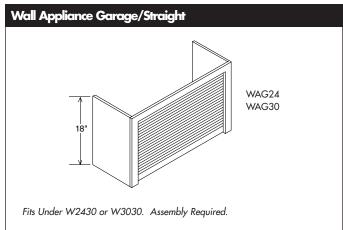


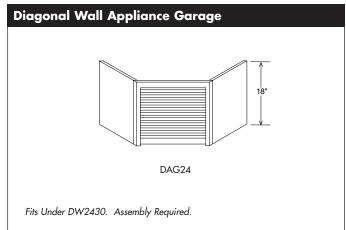
Wall Specialties (continued)

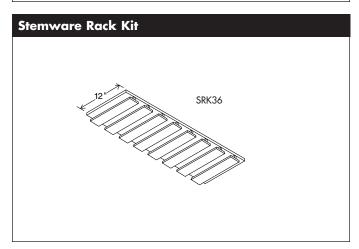
Wall Accessories





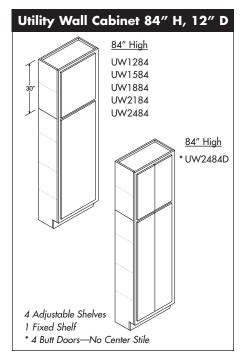


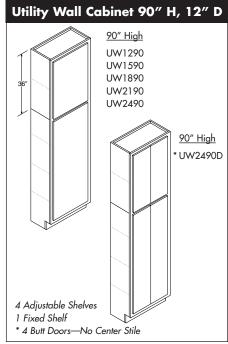


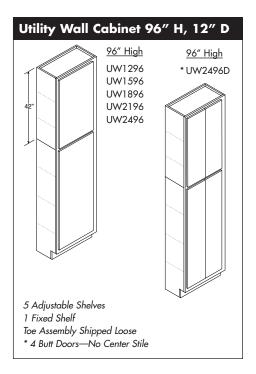


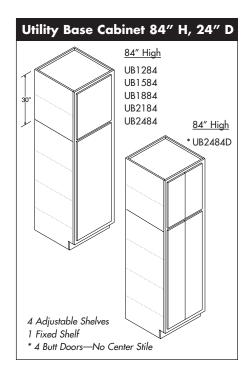
Utility Wall Cabinets

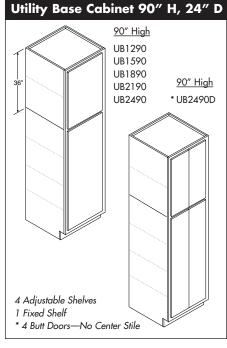
- Standard wall depth is 12" unless otherwise specified.
- Standard base depth is 24"
- 1/2" adjustable shelves.
- 96" high cabinets. Toe assembly ship loose as part number TKAUB or TKAUW.

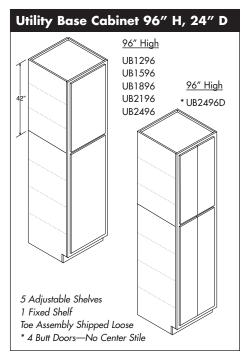








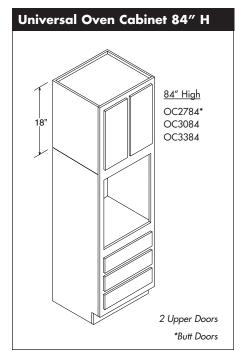


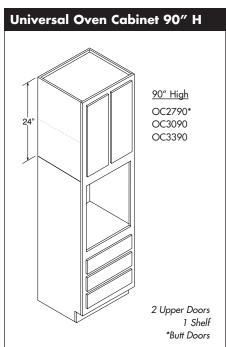


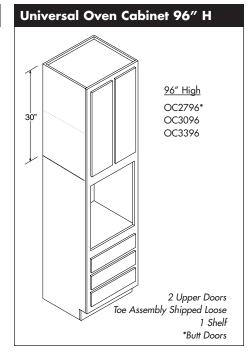
Oven Cabinets

NOTES:

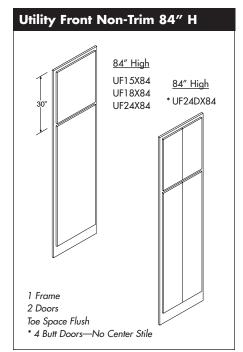
• Depth is 24".

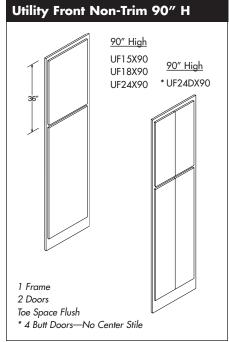


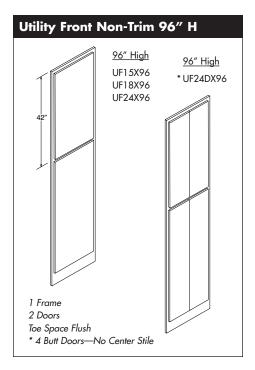


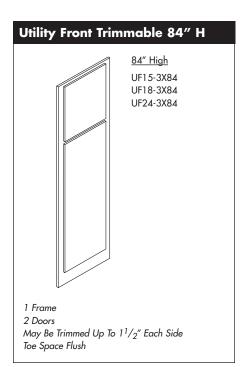


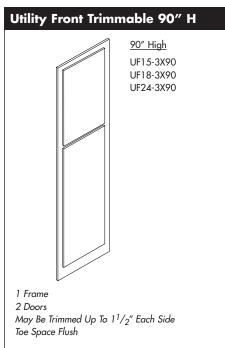
INSTALLATION EXAMPLE - Universal Oven Cabinets Cut Out Widths: 27" Wide Minimum-21" 33" Maximum-25-1/2" 30" Wide Minimum-24" Maximum-28-1/2" 33" Wide Minimum-27" Maximum-31-1/2" -MIN.----MAX. 2 Doors 3 Drawers 53/4" Max. cut out Designed to be cut to fit the majority of oven units manufactured. The maximum and minimum dimensions shown are to permit on-the-job modification of the opening in height and width for the appliance to be used. Toe base assembly shipped loose on 96" high cabinets.

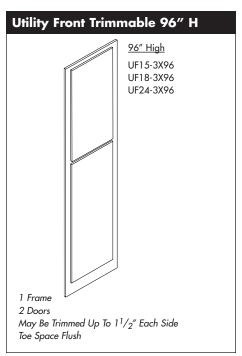




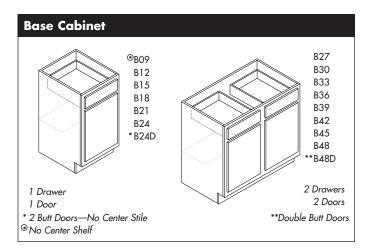


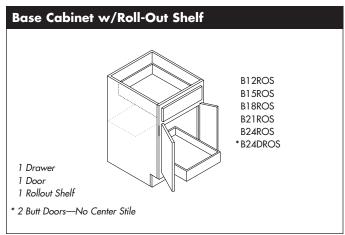


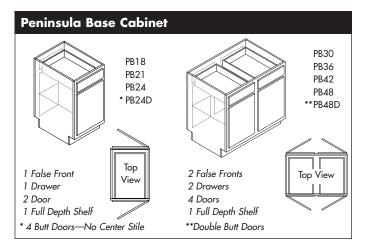


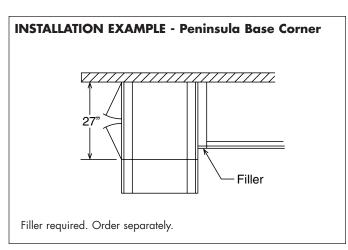


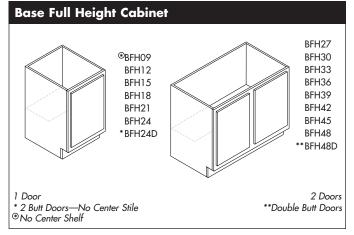
- Standard Base Cabinets
- Peninsula Base Cabinets
- Peninsula Base Corner Cabinets
- Base depth is 24" unless otherwise specified.
- Base height is 34 1/2". Toe kick is 4 1/2".
- Base cabinets have a fixed center 1/2" x 10 1/4" depth shelf unless otherwise specified.

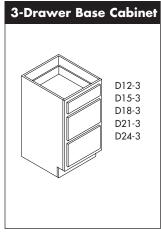


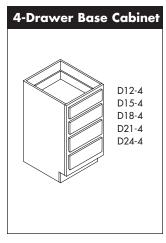


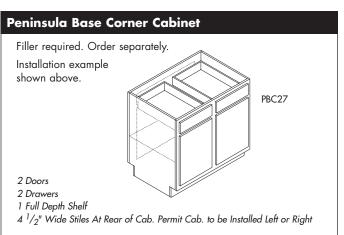




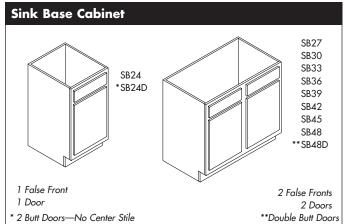


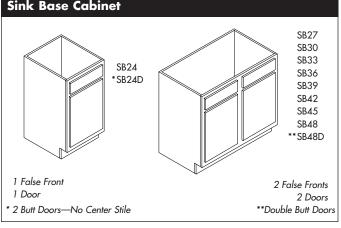


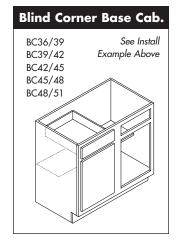


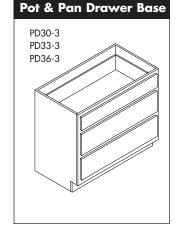


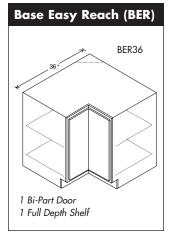
- Sink Base Cabinets
- Blind Corner Base Cabinets
- Specialty Bases
- Base depth is 24" unless otherwise specified.
- Base beight is 34 1/2". Toe kick is 4 1/2".
- Base cabinets have a fixed center 1/2" x 10 1/4" depth shelf unless otherwise specified.
- · Sink base cabinets do not have center shelf.
- · Reverse cabinets have a floor between cavity and drawers.



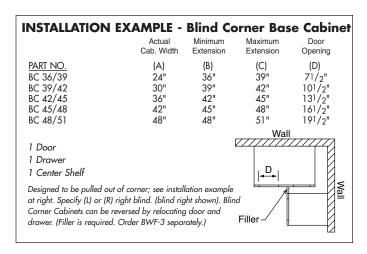


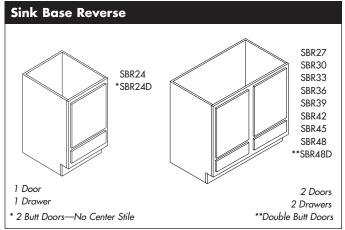


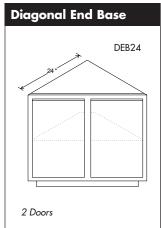


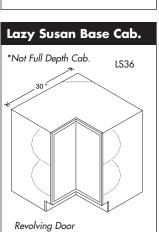




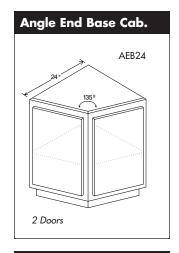


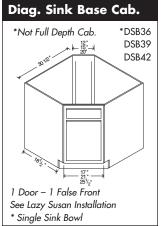






See Installation Next Page

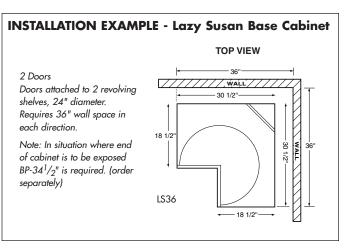


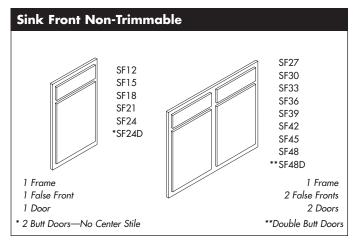


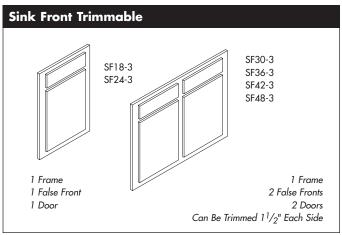
Sink Fronts

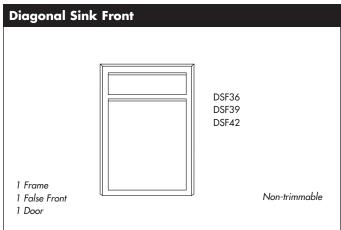
Accessories

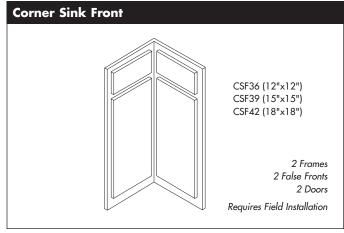
• Toe kick and floor not included with sink fronts.

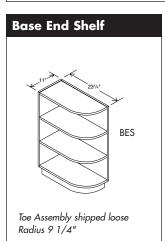


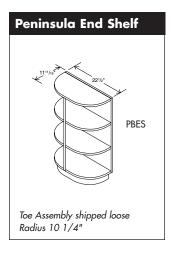


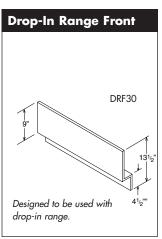










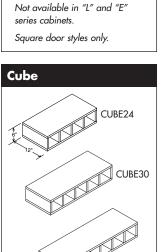


NOTES:

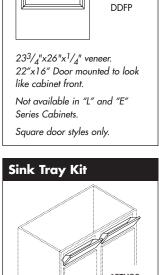
Accessories (continued)

Miscellaneous

Decorative Base Panel DBP34-1/2 $23^{1}/_{4}$ "x $34^{1}/_{2}$ " x $^{1}/_{4}$ " veneer with 22"x28" mounted door. Not available in "L" and "E" series cabinets.

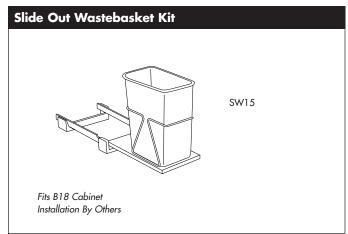


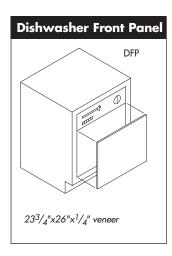
CUBE36

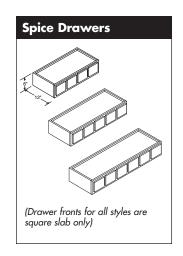


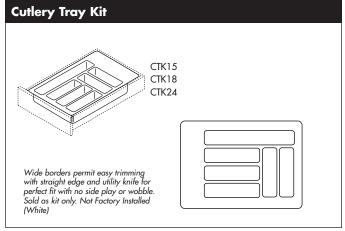
Decor. Dishwasher Front

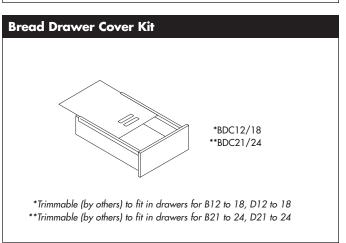






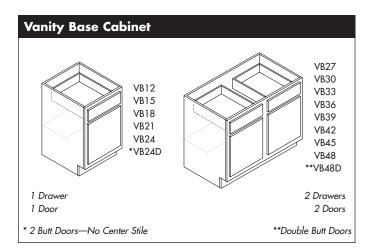


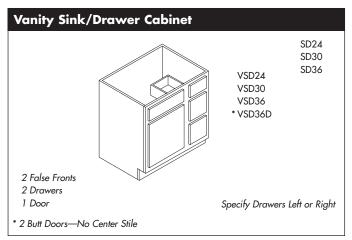




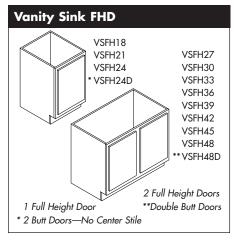
Standard Vanity Cabinets

- Most 24" and 48" wide cabinets available with 2 (butt) doors. Specify "VB24D" or "VB24x18D."
- Standard depth is 21" unless otherwise specified. Standard vanity height is 30". Toe kick is $4^{1}/2$ ".
- Vanity base cabinets have a fixed center $1/2" \times 10^{1}/4"$ depth shelf unless otherwise specified.
- · Vanity sink cabinets do not have a center shelf.
- Reverse cabinets have a floor between cavity and drawers.
- VSFH cabinets: Top of door does not line up with standard cabinets.

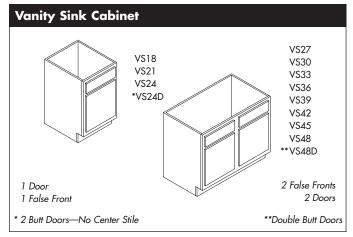


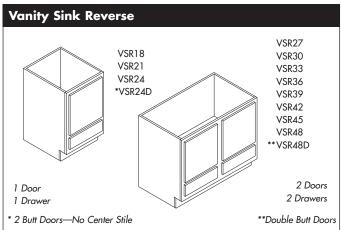






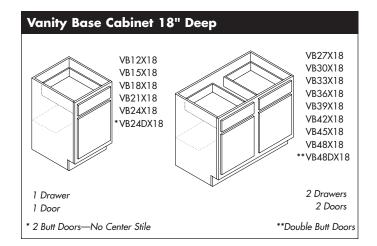


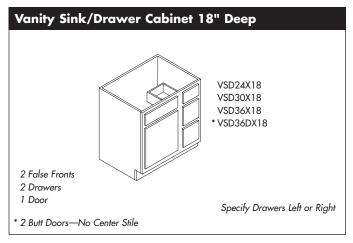




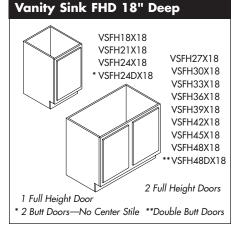
•18" Deep Vanity Cabinets

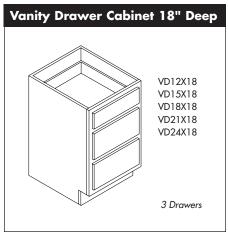
- Most 24" and 48" wide cabinets available with 2 (butt) doors. Specify "VB24D" or "VB24x18D."
- Vanity base cabinets have a fixed center $1/2" \times 10^{1}/4"$ depth shelf unless otherwise specified.
- · Vanity sink cabinets do not have a center shelf.
- Vanity beight is 30". Toe kick is 4 ½".
- Standard vanity depth is 21" unless otherwise specified as shown.
- Reverse cabinets have a floor between cavity and drawers.
- VSFH cabinets: Top of door does not line up with standard cabinets.

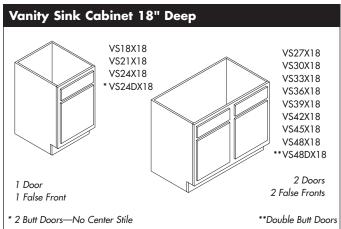


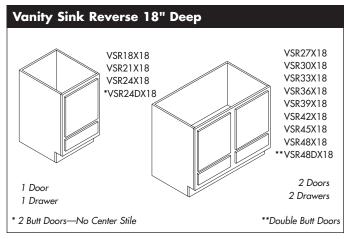








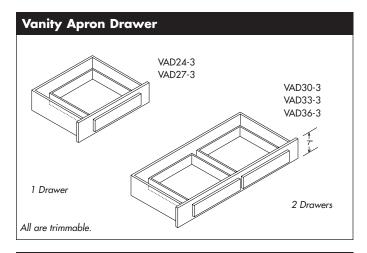


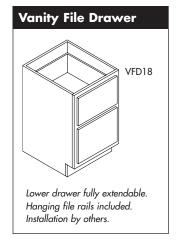


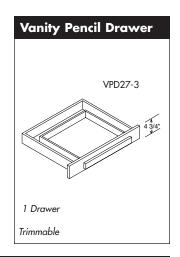
Specialties

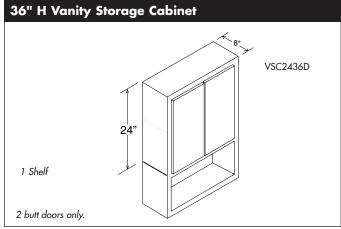
Accessories

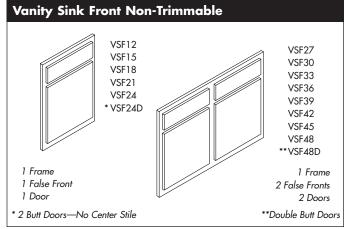
- Most 24" and 48" wide cabinets available with 2 (butt) doors. Specify "VB24D" or "VB24x18D."
- Standard depth is 21" unless otherwise specified. Standard vanity height is 30". Toe kick is $4^{1}/2$ ".
- Vanity base cabinets have a fixed center 1/2" x $10 \frac{1}{4}$ " depth shelf unless otherwise specified.
- · Vanity sink cabinets do not have a center shelf.
- Toe kick and floor not included with sink fronts.

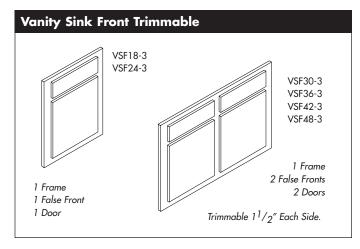


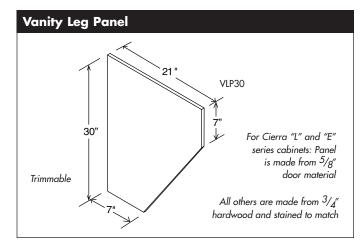






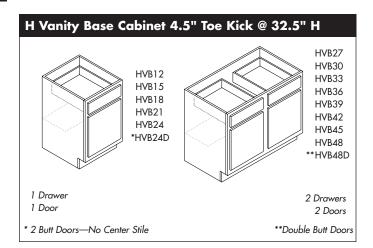


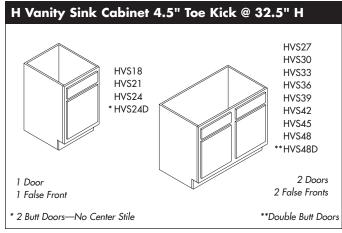


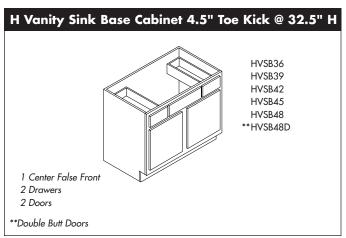


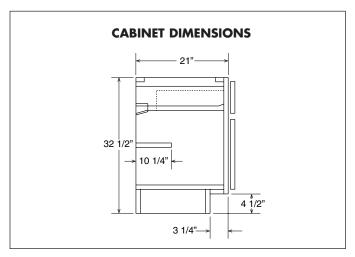
H Vanity Cabinets

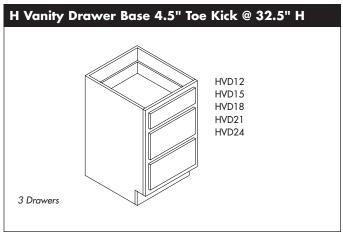
- Most 24" and 48" wide cabinets available with 2 (butt) doors.
- Standard depth is 21" unless otherwise specified. Toe kick is 4 ½".
- Most standard vanities available 18" deep. Specify "HVBI5x18."
- H Vanity base cabinets have a fixed center 1/2" x 10 1/4" depth shelf unless otherwise specified.
- H Vanity sink cabinets do not have a center shelf.

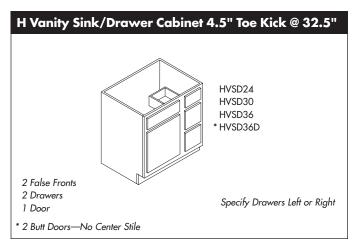


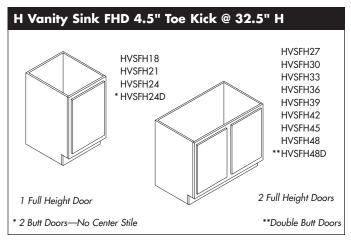






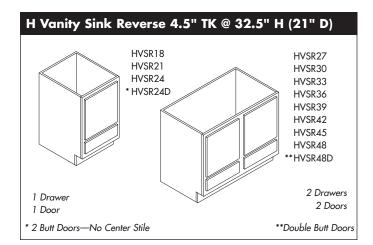


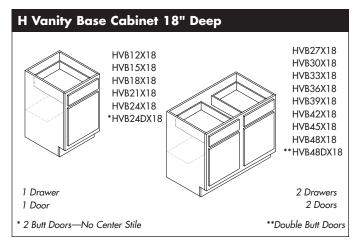


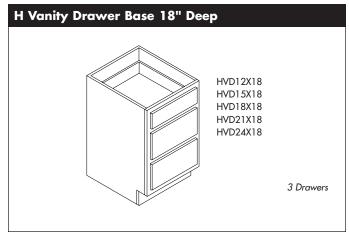


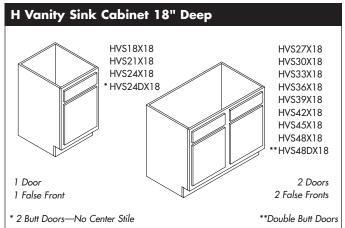
• H Vanity Cabinets (cont.)

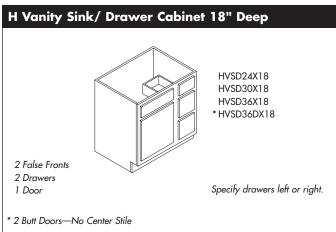
- Most 24" and 48" wide cabinets available with 2 (butt) doors.
- Standard depth is 21" unless otherwise specified. Toe kick is $4^{1/2}$ ".
- Most standard vanities available 18" deep. Specify "HVB15x18".
- H Vanity base cabinets have a fixed center $1/2" \times 10^{1}/4"$ depth shelf unless otherwise specified.
- H Vanity sink cabinets do not have a center shelf.
- Reverse cabinets have a floor between cavity and drawers.

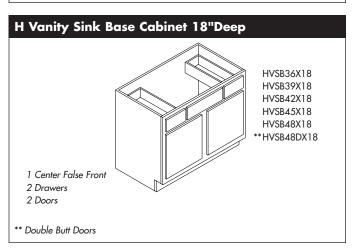






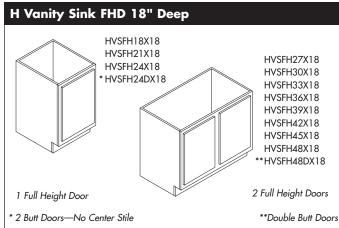


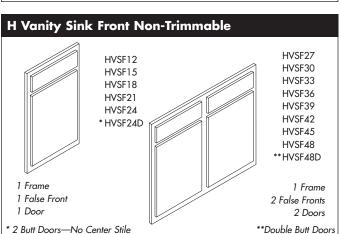


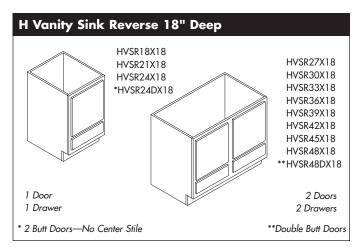


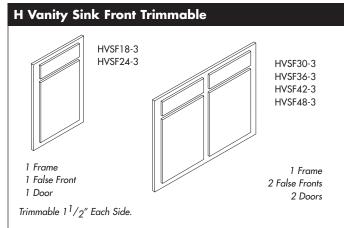
H Vanity Cabinets (cont.)H Vanity Sink Fronts

- Most 24" and 48" wide cabinets available with 2 (butt) doors.
- Standard depth is 21" unless otherwise specified. Toe kick is $4\frac{1}{2}$ ".
- Most standard vanities available 18" deep. Specify "HVB15x18".
- H Vanity base cabinets have a fixed center $1/2" \times 10^{1}/4"$ depth shelf unless otherwise specified.
- H Vanity sink cabinets do not have a center shelf.
- Toe kick and floor not included with sink fronts.
- Reverse cabinets have a floor between cavity and drawers.



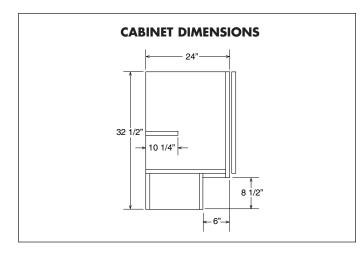


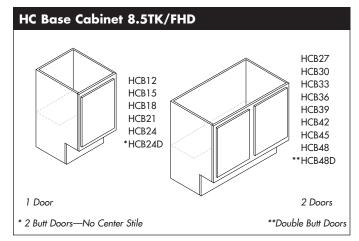


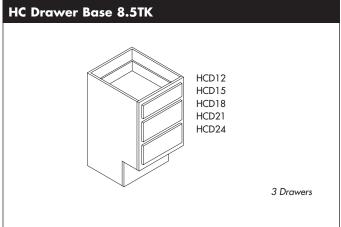


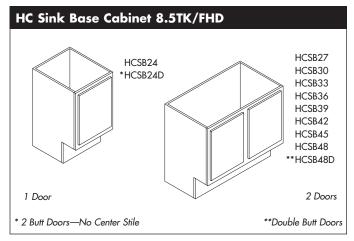
Handicap Cabinets

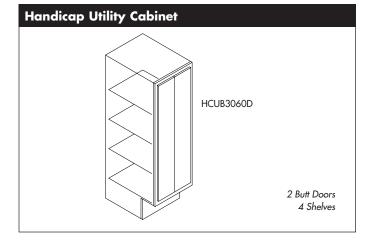
- Depth is 24". Height is 321/2".
- Toe kick is $8^{1}/2^{"}$ high and $6^{"}$ deep.
- HC base has a center 1/2" x 10 1/4" deep fixed shelf.
- HC sink base cabinets do not have a center shelf.
- All HC cabinets have full height doors.

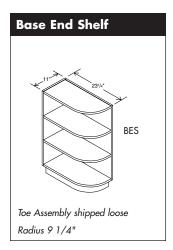


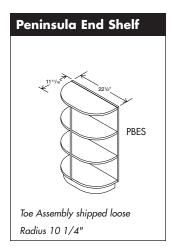


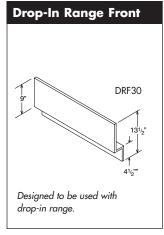


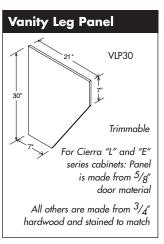


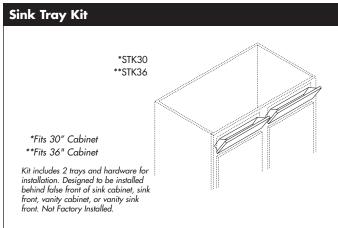


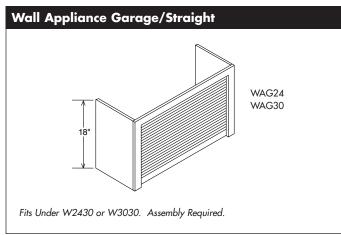


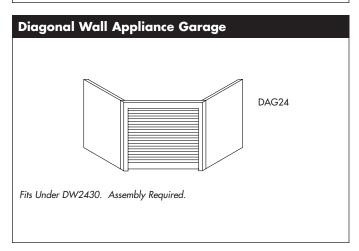


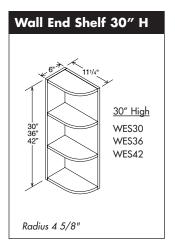








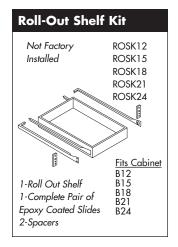


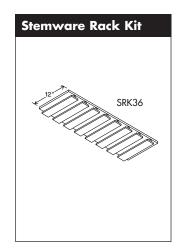


Accessories-General

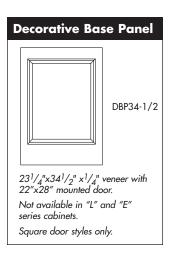
Utility Pantry Kits

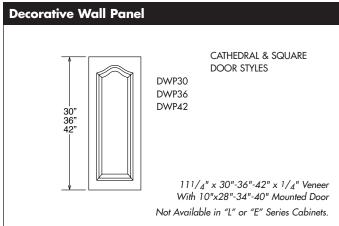


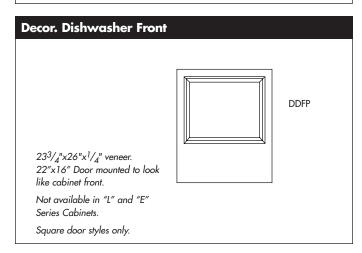






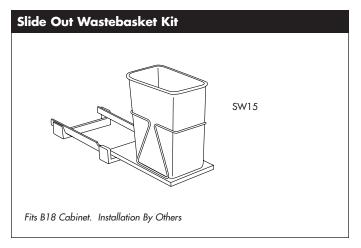


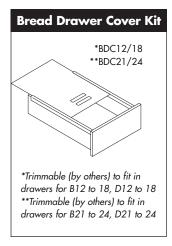


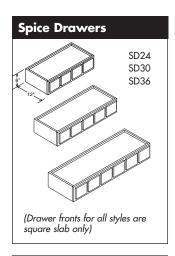


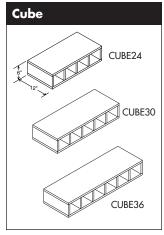
Accessories-General

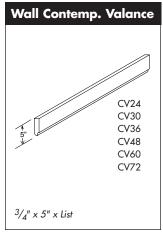
Valances

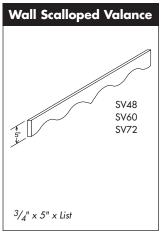


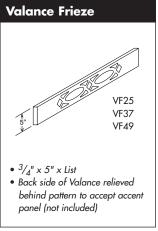


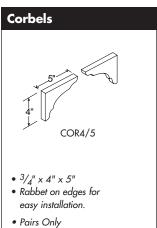








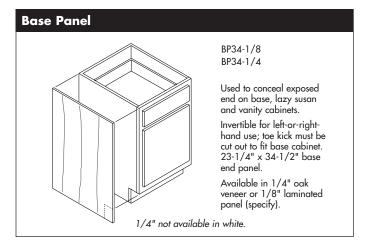


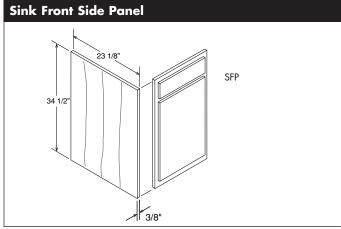


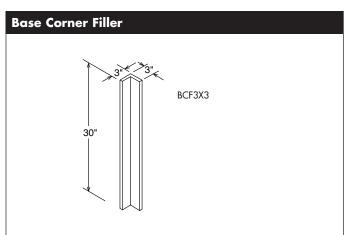
Base Panels

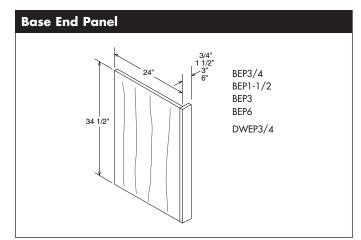
Finished Back Panels

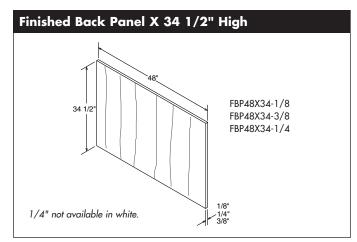
• Panels: 1/8" and 3/8" are laminated paper 1/4" is stained wood veneer (not available in white)





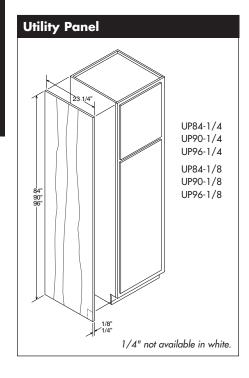


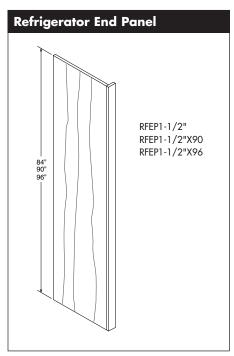


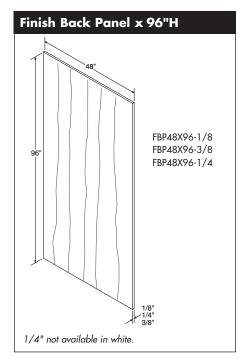


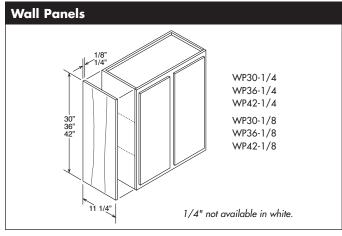
Utility Panels

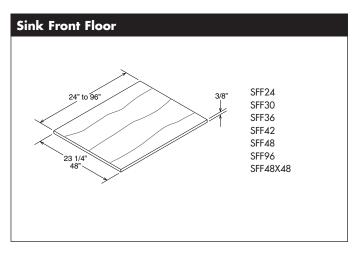
- Finished Back Panels 96"H
- Wall Panels

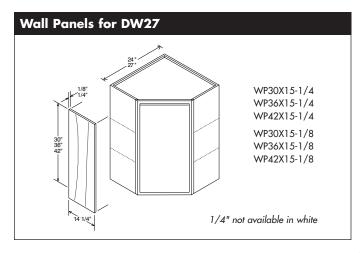






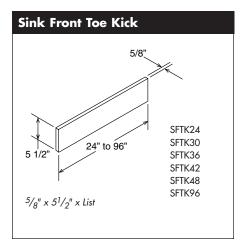


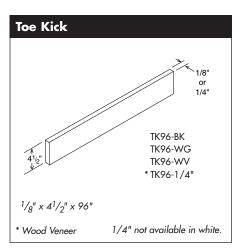


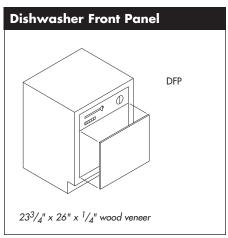


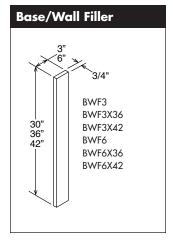
- Toe Kicks
- Dishwasher Front Panel
- Fillers
- Miscellaneous Accessories

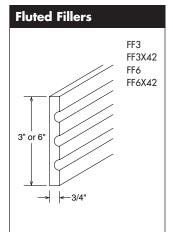


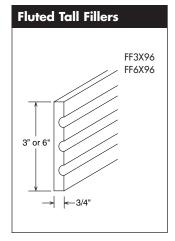


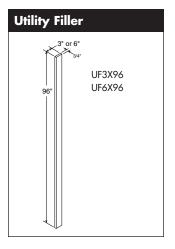


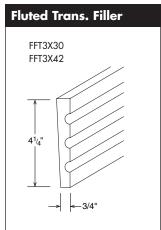


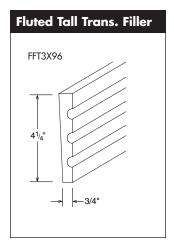








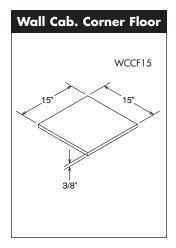


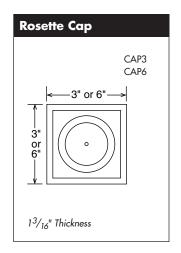


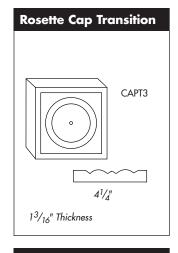
Miscellaneous Accessories			
Decorative Hinge Pair			

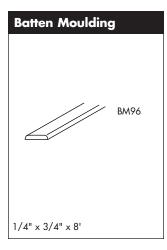
Miscellaneous Accessories

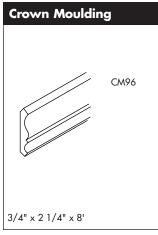
Mouldings

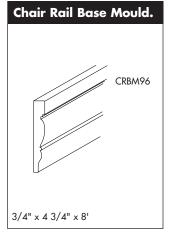


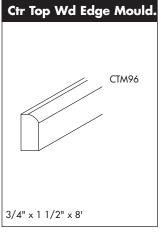


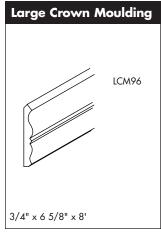


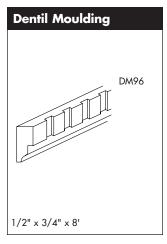


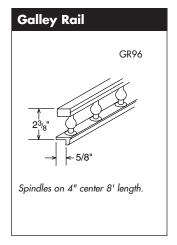


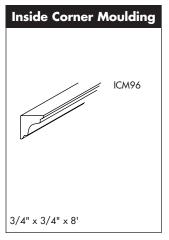




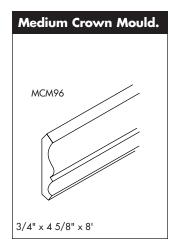


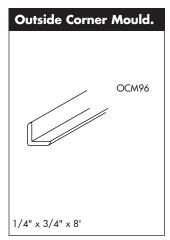


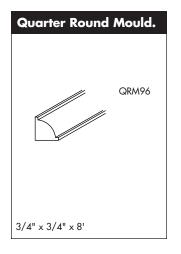


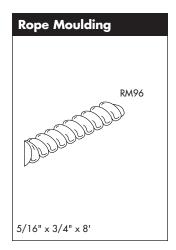


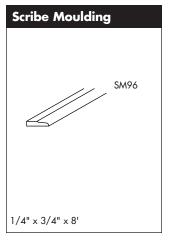
Mouldings (continued)

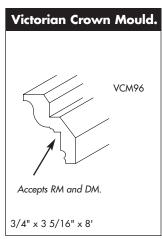














17151 Morse Street • P.O. Box 342 • Lowell, Indiana 46356

Tel: 219.696.2800 • Fax: 219.696.2232

www.sacoindustries.com

