CABINET DOOR HARDWARE

Our woven steel grills are sized 16” X 42". They provide a classy way to frame items in display cabinets, curio cabinets and hutches. To match grid patterns exactly:

1. Lay one grill on a sheet of plywood with the surplus material extending over the edge of the plywood.
2. Holding the grill under tension, drive nails at 4 points to eliminate the “flex” in the grill.
3. Make the cut.
4. Place another grill on the plywood, in the same location as the previous grill.
5. Measure and cut.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2X1AB</td>
<td>Antique brass</td>
<td></td>
</tr>
<tr>
<td>2X1AP</td>
<td>Antique Pewter</td>
<td></td>
</tr>
<tr>
<td>1 X3/4AB</td>
<td>Antique brass</td>
<td></td>
</tr>
<tr>
<td>1 X3/4PB</td>
<td>Polished brass</td>
<td></td>
</tr>
<tr>
<td>1X2PB</td>
<td>Polished brass - larger sheets only</td>
<td></td>
</tr>
</tbody>
</table>

1X3/4_ = .080“ round wire

1X2_ = 1/8“ flat wire, press
2X1_ = .072 round wire crimped on 3/4“ centers
flattened on 1“ and 1-1/4“ centers

Lighting canisters, space requirements of 3-1/4 x 3- 1/4“, drill 3-3/8“ hole due to demi-flange on canister. Provided with 40 watt lamps, string a maximum of 6 lights in a series

<table>
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<tr>
<th>Stock No.</th>
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<tbody>
<tr>
<td>SO10X2PC</td>
<td>Screw on, polished chrome finish</td>
</tr>
<tr>
<td>SO10X2BL</td>
<td>Screw on, black finish</td>
</tr>
<tr>
<td>SO10X2PB</td>
<td>Screw on, polished brass finish</td>
</tr>
</tbody>
</table>

Some lighting applications will call for using our dimmer switch. 3rd wire attaches to any hardware for brightness control.

<table>
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<tr>
<th>Stock No.</th>
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<tr>
<td>0010X2</td>
<td>DIMMER a simple on-off switch</td>
</tr>
</tbody>
</table>

ADJCLIPBRZ  ADJCLIPPC - screws to the back of a door to hold a wood strip over the wire, or wire glass combination that is fitted into a mortise. Adjustment, as needed for various thicknesses of material, is varied by tightening the threaded machine screw. Antique brass or polished chrome. Sold individually.
SLIDING DOOR HARDWARE FOR CABINET DOORS

KV953ZC144 Upper guide separates sliding doors at the top. It measures 5/8" high x 5/8" wide. Stocked in 12' lengths, with one cut (free) required for shipping, no fasteners provided.

KV467STL144 plain steel finish, measures 5/16" high, 7/16" wide. Screws not included. Space track as appropriate for thickness of door. Steel stocked in 12' lengths, one cut (free) required for shipping. Uses KV427 sheave below.

KV469STL144 is zinc plated double tracks suitable for 3/4" door panels. 1/4" high and 1" wide. Stocked in 8 and 12 foot lengths, one cut (free) required for shipping of goods, 8' can be shipped as is. Used with KV427 sheave below.

KV427 ball bearing round groove sheave requires mortising and is used with both of the tracks shown above. 60# load rating. The frame is 1/2" x 2-15/16" wheel size is 1-3/16" diameter. Sold individually. No screws provided.

The KV420 roller consists of a 9/16" diameter x 5/16" wide nylon roller mounted in a 7/16"x1-7/8" frame. This roller may be mounted under a cabinet to roll over the floor, or may be mounted underneath a 3/4" door panel and allowed to roll in the sliding door tracks for 3/4" material (shown below). 20# load rating. Uses #4 screws, not provided.

Aluminum track for cabinet doors are the material of choice for commercial installations, children’s rooms, or lower cabinets subjected to heavy loads. Stocked in six foot lengths. To improve slideability, spray track with teflon.

<table>
<thead>
<tr>
<th>Material</th>
<th>Stock Number</th>
<th>Dimensions in Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4ALUMSLIFT</td>
<td></td>
<td>Top Track: 2-3/4x1/4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bottom Track: 2-1/4x1/2</td>
</tr>
</tbody>
</table>

The shown track and glide pieces make for a good quality, easy sliding door track arrangement, but must be designed and built into the cabinet before construction. KV2401F72 is glued into a 1/8” saw kerfs. (The KV2401 is fiber track that will distort if exposed to water. It is stocked in 72” lengths. The KV2406 is surface-mounted, or mortised (1”x1/4”), to the bottom of 1/4” or 1/2” material (the KV2407 1-3/8” x3/8” – is used with 1/2” or 3/4” material) and then slides along the 2401 track. If fully mortised, a slight groove must be routed into the bottom edge of the door. An even better installation, which provides a smoother operating door, is the KV580 (rated at 25# max. load) sheave which is mortised into the door (can be used on all metal track shown on the preceding page as well as either 2402 track).
GLASSPULL clear plastic with self adhesive.

KV1093AL144 double channel for tops, bottoms, and for a finished, framed look, side ends. 1-3/16" wide x 9/16" high.

KV1085 vinyl guide fits over top of glass for quiet, smooth operation, and to prohibit the glass from flopping inside the channel.

KV1095AL144 shoe for 1/4" glass (rollers insert from the bottom). Glass must be edged with electrical or friction tape for a snug fit.

KV1099AL144 bottom track measures 1-1/16"X1/4" high. When using this track, cut glass 1-3/16" lower than opening.

The complete assembly, with 1097 rollers, is stocked:

<table>
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<tr>
<th>Stock No.</th>
<th>Length</th>
<th>Finsh</th>
</tr>
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<tbody>
<tr>
<td>KV1092P48</td>
<td>48&quot;</td>
<td>satin aluminum</td>
</tr>
<tr>
<td>KV1092P72</td>
<td>72&quot;</td>
<td>satin aluminum</td>
</tr>
</tbody>
</table>

The zinc plated steel members, with steel ball bearing carriers make the ideal tracks for larger doors. Members stocked in 12’ sections with one cut (free) required for most shipping.

KV993ZC144 upper channel for tops, and if a finished framed look is desired, side ends. 5/8” high x 15/16” wide

KV953ZC144 upper “T” guide keeps glass separated when used with a wood fascia.

KV995ZC144 shoe for 1/4” glass It has a slightly curved bottom for perfect matching to the convex ball bearings.

KV997ZC144 ball bearing carriers have free rolling bearings on 3” centers. When ordering cut to size, this member is to be cut 3/4’s of the total opening, and two pieces of that size will be needed.

KV999ZC144 lower track is 1” high, 1” wide.

Glass is cut 1-1/4” less than height of opening.

The complete assembly is stocked in 4’ and 6’ lengths, part numbers KV992P48 and KV992P72.
CATCHES

ROLLERCATCH Roller Catch, Zinc (order 3X17PHZP screws)

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Size</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>BALL13/4</td>
<td>1-3/4&quot;</td>
<td>Brass</td>
</tr>
<tr>
<td>BALL21/4</td>
<td>2-1/4&quot;</td>
<td>Dull Chrome</td>
</tr>
<tr>
<td>BALL23/4</td>
<td>2-3/4&quot;</td>
<td>Brass</td>
</tr>
</tbody>
</table>

ELBOWNP- Elbow catch, Nickel plate on cast alum. includes screws.
ELBOWBP- Elbow catch, Brass plate on cast alum. includes screws
ELBOWAB- Elbow Catch, Ant. Brass, stamped steel order 3X17PHAB screws separately
ELBOWZP- Elbow Catch, Zinc plate, stamped steel order 3X17PHZP screws separately

IVES327 has an aluminum housing, 14 pounds of pull, and the following built-in advantages:
(A) Floating screw holes provide for adjustment after mounting, projection on back holds case firmly in position.
(B) Rubber strip keeps pole pieces in alignment for improved action.
(C) Door clearance is built into case, strike does not have to overhang face of door to fully engage pole pieces.
(D) Two-3-pole magnetic fields.
(E) Conforms to A.N.S.I. A156.9 B43161

Slightly less heavy duty - for smaller doors, is the MAGCATCHAL3 an aluminum housed, single triple pole magnetic catch with 13 pounds of pull.

Slightly less heavy duty - for smaller doors, is the MAGCATCHAL2 an aluminum housed, single triple pole magnetic catch with 6 pounds of pull.

BARRELCATCH Mortised Magnetic Brown (Bore a 14mm hole. Plate uses 4X5/8B P screw, not enclosed.)

kv901BP 3/8" dia., 1/2" long, strike is 5/8" dia.

kv902BP 21/64" dia., 3/8" long, strike is 5/8" dia.

kv905BR 1/2" dia., 1-1/32" long, strike is 1-1/4" x 5/8" dia.
346BALL3 polished wrought brass, for catch in jamb installations. Dual adjustment for door clearance and holding strength. With screws. Sold individually.

347BALL3 polished wrought brass, for catch in door installations. Dual adjustment for door clearance and holding strength. With screws. Sold individually.


SLIDEBOLT2NP uses 3X1/2NP screws. Order SLIDESTRIKE and screws separately.

FRICTCATAB Catch, Ant. Brass
FRICTCATZP Catch, Zinc

2MAGCATCHBRN - Brown Double Magnetic
2MAGCATCHWHI - White Double Magnetic
(Catch uses 2-3X17PH. screws, 2 strikes use 2-4X5/8. screws.)

CHAINCATCH2C zinc, CHAINCATCH4 satin brass, screws included 3" x 3/8" bolt, 5/16" throw, bolt can be reversed for opposite opening doors. Case measures 2-1/2" x 1-19/32". Chain is 24" long.

UFRICITIONZP
Order 3X17PHZP screws separately (each catch uses 3)

TOUCH LATCHES

DRAWERTOUCH touch latch for drawers (order 5X5/8NP screws)

TOUCHLATCH An old standby with screws.

Mini touch latch - both w/ screws
Nickel on white - MINITOUCHNP
Brass on brown - MINITOUCHBP

Touch latches can be installed top, bottom, or side of door. Can be an invisible latch where no visible latch is desired. Can be mortised into the stop or surface mounted to the stop. Also recommended for use on panels. Screws included.

CL12US26D - Dull Chrome
CL12US4 - Dull Brass
2-1/4" x 1-1/4" x 9/16" solid brass and plastic construction. For doors over 15 sq. ft. Looks like CL11 but has a stronger torsion spring.

CL11US26D - Dull Chrome
CL11US4 - Dull Brass
Touch latch for doors 10 - 15 sq.ft.
Body: 1-7/8" tall, 1-1/4" W, 7/16" thick, solid brass and plastic construction.

820C2C - zinc plated
820C3 - brass plated
2-11/32" x 1-1/2" x 11/32" plated steel, for doors up to 10 sq. ft. and warped doors. Differs somewhat from picture.

CL14US26D - Dull Chrome
CL14US4 - Dull Brass
Auxiliary pusher to get the door open further. 2-5/16" L x 1-11/16" W x 5/8" H
MAGNETIC TOUCH LATCHES

5.2 pound pull, complete with screws and strike.

LRECTOUCHBRN in brown
LRECTOUCHWHI in white

3.5 pound pull, complete with screws and strike.

RECTOUCHBRN in brown
RECTOUCHBLK in black
RECTOUCHWHI in white

RNDTOUCHNP a nicely finished, stainless steel, 3 lb pull, magnetic touch latch. Complete with screws and strike plate.

These touch latches come WITH strike plates and screws.
RNDTOUCHBRN brown
RNDTOUCHWHI white
RNDTOUCHBLA black

HOLETOUCHBRO brown
HOLETOUCHBLA black

2TOUCHBRN brown
2TOUCHWHI white
2TOUCHBLA black

Strike plates may be separate.
Order screws separately.
Strikes 100/box

RNDSTRIKEZP
RNDSTRIKEBR

Order screws separately.
Strikes 100/box.

Strike plates for glass doors

BRASSSTRIKE
CHROMESTRIKE

CHESTLATCHLG
3-3/16" X 1-3/4"
Brite Brass

CHESTLATCHSM
2-11/16" X 1-1/2"
Brite Brass

Latch to lock together extension table sections (light and medium thickness) and also used for luggage and carrying cases. Bronze plated steel.

LUGGAGELATCH
3-1/4" x 7/8"