

Hardware Shutter qty (x) # (qty) Width x Height (sq.ft) () MobilFlex cylinder, # of keys Groove stoppers (2/un.) R-3414 R-3613 Bungee cord (S-Hook for bungee (2/un.) R-3615 Steel clamp bracket (1/un.) R-3054 #8 x 1-1/2" screws (4/un.) R-3055 #8 x 5/8" screws (2/un.) R-3049 Rivets 1/8" x 1/2" (2/un.) MF 416

CABINET SHUTTER Packing list & Installation instructions

Ship to	
Attention	
Tel .	
Date	
Freight by	
Packed	
Verified .	

GROOVE

1-1/2"

38mm

CABINET WALL

THICKNESS

1. Verification:

- A. Check that the cabinet dimensions correspond to the dimensions on the shop drawing.
- B. Cabinet walls must be a minimum of 1-1/2" (38mm) thick.
- C. Shutter will roll inside grooves and lining provided by the cabinet manufacturer. Interior finished dimensions of grooves must be 3/4" x 3/4" (19x19mm).

2. Installation:

- A. Provide an access panel to insert the shutter into the grooves of the cabinet. ***IMPORTANT***
- B. Insert bottom bar into grooves and attach to curtain with rivets.
- C. If length of grooves are longer than required to stop the shutter at the back when fully opened, install stoppers, R-3414 inside grooves with 2x #8 x 1-1/2" (38mm) screws, R-3055.

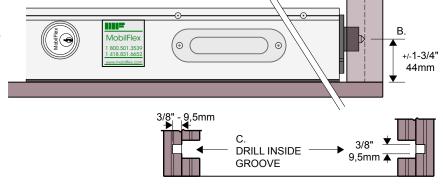
19mm POSITION STOPPER **INSIDE GROOVE** AT EDGE OF CURTAIN WHEN OPEN GROOVE STOPPER 2x #8 x 1-1/2" (38mm) R-3414 SCREWS, R-3055 **BACK OF CABINET**

3/4"

19mm

3. Bottom bar locking inside grooves:

- A. Lower the shutter in the closed position.
- B. Activate the lock to mark the hole position inside the grooves. Should be +/-1-3/4" (44mm) above sill.
- C. Drill 3/8" (9,5mm) dia. holes by 3/8" (9,5mm) deep in each groove for locking pins to secure the shutter.



4. Counter balance (bungee cord): ***IMPORTANT***

- A. Attach the S-hooks, R-3615 to each end of the bungee cord, R-3613.
- B. Insert the S-hooks in the predrilled holes of the top slat of the shutter.
- C. Attach the bungee cord to the back of the cabinet at mid-distance between the stoppers and the top of the curtain with the steel clamp bracket, R-3054 and 2x wood screws #8 x 5/8" (16mm), R-3049.
- D. Adjust tension making knots to shorten length of the bungee cord until you reach the ideal tension for the shutter in fully open and closed positions.

