

Summary	Panel Replacement Procedure for Rytec Predadoor, Clean Roll, and Bantam Door				
Products Affected	Predadoor, Clean Roll, Bantam				
Key Word Tags	PD, CR, Bantam, Panel, Replacement				
Tools/Equipment (If Required)	1/8" Punch, 3/16" Punch, Hammer, Drill, Drill Bits, Channel Locks or Vise Grips, Phillips Screw Driver, WD40 or Other Spray Lubricant				
Parts/Materials (If Required)	ASSY,BOTTOM PANEL,RILON,VINYL OR USDA		PN WILL VARY		
	ASSY,CENTER PANEL,RILON, VINYL,SCREEN OR PVC		PN WILL VARY		
	ASSY,TOP PANEL,RILON,VINYL, OR USDA		PN WILL VARY		
Related Media					
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Please Read The Entire Bulletin Before Proceeding

Positioning the panel assembly out of the side columns

- The panel assembly needs to be removed from the side columns. Raise the door to approximately 1 foot from the full open position.



The disconnect must be in the OFF position and properly locked and tagged before performing the next step of the procedure.

- Lift one end of the bottom bar up until the bottom bar and panel material clears the side column. Let the bottom bar back down so it is now on the outside of the side column. Do the same for the other end of the bottom bar. Make sure the door panel material is outside of the side columns.
- Manually lower the door by releasing the brake. The panel assembly and aluminum wind ribs should be on the outside of the side columns. As the wind ribs pass the top of the side columns make sure they do not catch on the side columns. Lower the door so the bottom bar is approximately 1 foot from the floor.

Replacing the lower panel section

- Remove the two screws that secure the lower panel to the white plastic end tabs as required. Next, remove the two roll pins or screws that secure the bottom bar to the panel. Next, remove the two lower roll pins that secure the panel to the wind rib. Save the screws and roll pins.
- Slide the lower panel half way off of the bottom bar by simultaneously pulling the panel assembly at the bottom bar and wind rib. Use channel locks or vise grips to pull the panel. Pull the panel approximately half way out of the wind rib and bottom bar.
- Install the new lower panel in the opposite side of the door, inserting the panel into the bottom bar and wind rib. Spray WD40 into the grooves in the bottom bar and wind rib. Use channel

locks or vise grips to pull the panel approximately half way into the bottom bar and wind rib.

- Finish removing the old panel assembly from the wind rib and bottom bar.
- Finish installing the new panel assembly by pulling it into the wind rib and bottom bar so that equal amounts of panel material are exposed on either side.
- Using a hammer, reinsert the two lower roll pins into the wind rib through the panel bead. Place a piece of wood or other suitable material between the wind rib and side column to avoid damaging the side column when inserting the roll pins.
- Reinsert the two roll pins and the screws to secure the panel to the bottom bar.

Replacing the center panel section

Note: The vertical reinforcing strips on the outsides of replacement windows should face toward the front of the door.

- Manually lower the door so you can reach the upper wind rib.
- On the upper wind rib, remove the two lower roll pins located on either end of the wind rib that secure the center panel.
- On the lower wind rib, remove the two upper roll pins located on either end of the wind rib that secure the center panel.
- Slide the center panel half way off of the wind ribs by simultaneously pulling the panel assembly at the lower and upper wind rib. Use channel locks or vise grips to pull the panel. Pull the panel approximately half way out of the wind ribs.
- Install the new center panel in the opposite side of the door, inserting the panel into the wind ribs. Spray WD40 into the grooves in the wind ribs. Use channel locks or vise grips to pull the panel approximately half way into the wind ribs.
- Finish removing the old panel assembly from the wind ribs.
- Finish installing the new panel assembly by pulling it into the wind ribs so that equal amounts of panel material are exposed on either side.
- Using a hammer, reinsert the four roll pins into the wind ribs through the panel bead. Place a piece of wood or other suitable material between the wind rib and side column to avoid damaging the side column when inserting the roll pins.

Replacing the upper panel section

- Manually lower the door so the panel mounting strip is exposed.
- Drill out the rivets holding the curtain and mounting strip to the drum.
- Using the old panel as a pattern, drill the replacement panel to match the old panel mounting holes.
- Secure the replacement panel to the drum using the removed mounting strip and new rivets. Be sure the replacement panel hangs down off the back side of the drum.
- Attach wind ribs and any remaining panels that may have been removed, using the steps above.

Installing the panel assembly into the side columns

- Caution, for Predadoor models, running the door at high speed with the panel assembly outside of the side columns can damage the door. Use jog speed or manually raise the door.
- Reapply power to the door operator. Gradually raise the door taking care so that panel assembly clears the flared ends at the top of the side columns. Raise the door until the bottom bar is approximately 1 foot from the full open position.



The disconnect must be in the OFF position and properly locked and tagged before performing the next step of the procedure.

- Lift one end of the bottom bar and insert into the side column and push the panel material into the side column. Repeat for the other end of the bottom bar.
- Reapply power to the door operator. Cycle the door to ensure the door positioning is correct, adjust if necessary.

If you have any questions please contact Rytec Customer Support at 1-800-628-1909.