

INTEGRATED PANEL DIMENSIONS & INSTALLATION

Integrated Panel Dimensions

NOTE

Due to differences in surrounding cabinetry the panel may not perfectly align with door. The procedure below is designed to provide a finished integrated panel that seamlessly integrates with surrounding cabinetry.

Panel Preparation

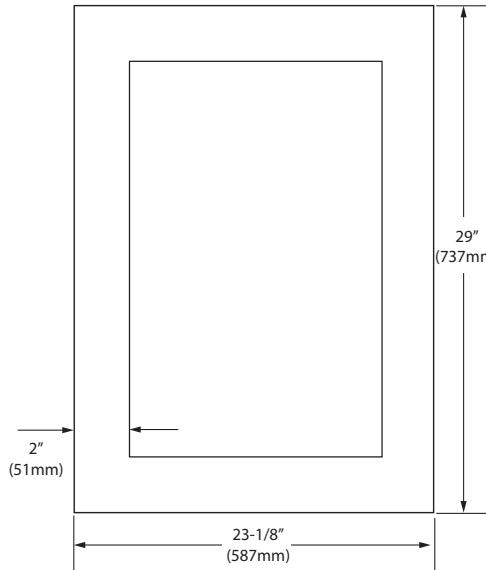
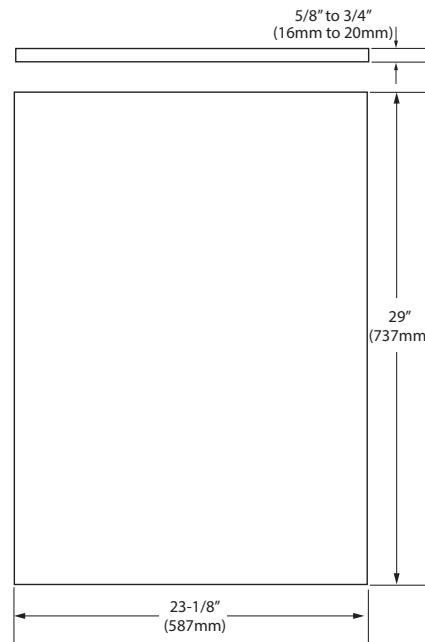
Panel thickness should be at least 5/8" and no more than 3/4"

Total weight of the door should not exceed 20 lbs.

1. Cut the panel to the dimensions listed below.
2. Optional: Stain or finish panel to desired stain or color. Be sure to closely follow the instructions provided by the manufacturer.
3. Optional: Install handles and hardware.

NOTE

When applying an integrated panel to a unit, ensure that all surfaces are finished in order to prevent warping. In some situations, the panel/frame may be visible through the glass while the door is open.



Model: MRBD224-IG31A

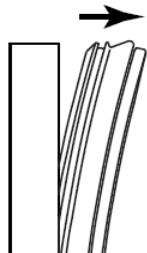
INTEGRATED PANEL DIMENSIONS & INSTALLATION

Panel Installation

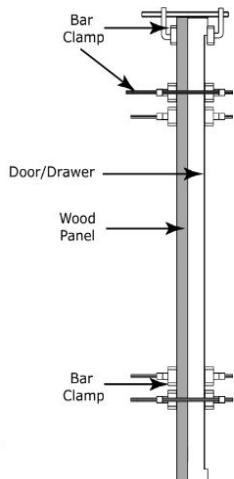
NOTE

If you do not have assistance, you may wish to remove the door completely - for door removal, refer to the door reversal instructions found in the main owner's guide.

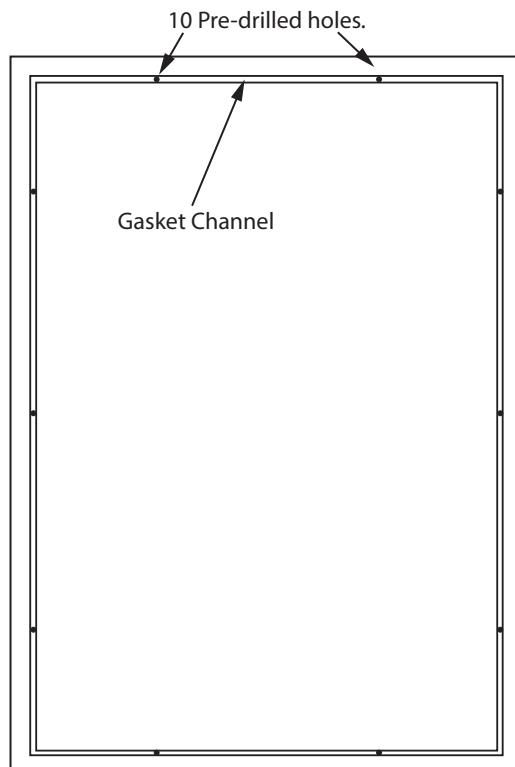
1. Starting at corner, pull gasket away from door and completely remove.



2. Upon removal, lay gasket down on a flat surface.
3. Align the panel with the outside edge (opposite the hinge) and high enough to align with the highest point in the door.



4. Secure integrated panel to door using clamps. A robust tape may also be used. Marvel recommends the use of bar clamps to secure the panel to the door. If using tape, be certain the tape will not damage panel finish upon removal.
5. Locate within the gasket channel 10 pre-drilled holes (4 on each side, 2 on top, 2 on bottom).



6. Using a $\frac{7}{64}$ " drill bit, drill 10 pilot holes into the wood panel $\frac{1}{2}$ " deep using the holes in the door frame as a guide.

NOTE

It is important to ensure that all drilled holes are drilled to the correct depth in order to avoid spills in the wood when hardwood is installed.

7. Using a Phillips screwdriver, place one screw into each of the 10 pilot holes and screw down. Do not overtighten screws.
8. Remove clamps from door.
9. Starting at the corners, reinstall the gasket into the gasket channel in the frame. Make sure the gasket is fully seated. This may take some force.
10. Reinstall door.