

Product Information

From



Day Gate Drywall Kit

For Standard VSI Daygate aluminium framed two panel acrylic

This kit is a supplement that may be ordered with a standard aluminum framed, two panel, acrylic day gate when used on a sheet rock wall.

The weight of the gate is approximately 80 pounds and is supported by two hinge blocks and it locks into a single door strike.

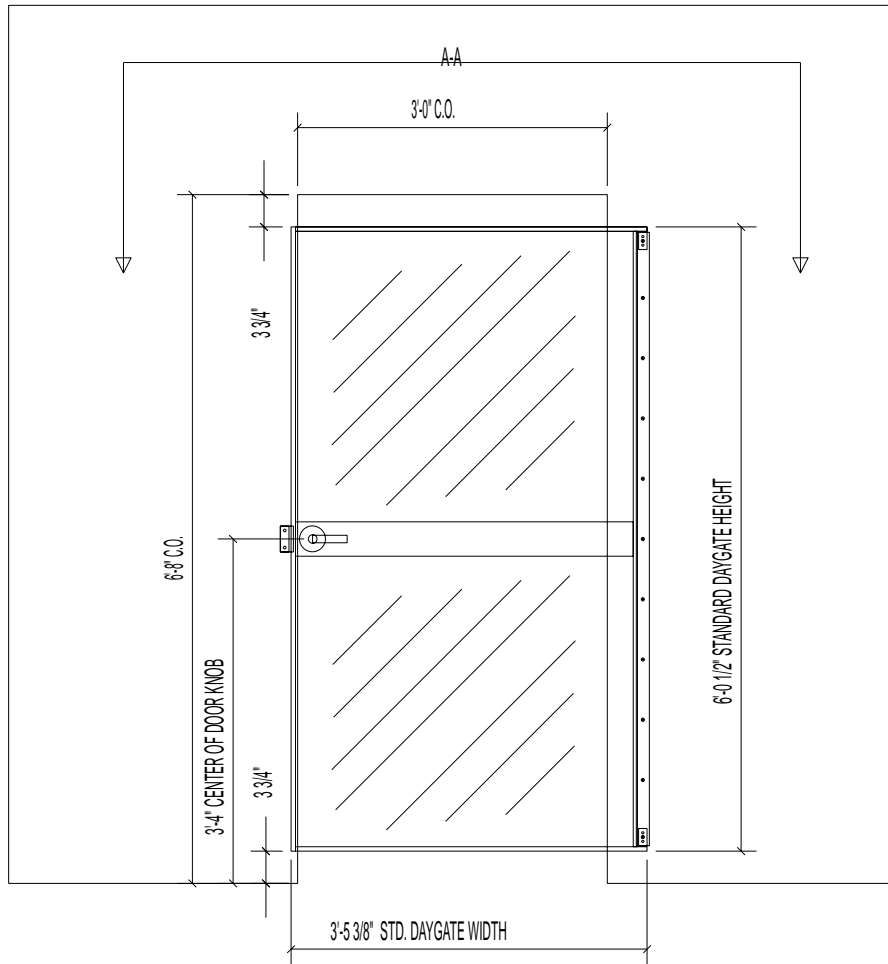
The combination of the door weight and usage requires a stable anchoring system. This is normally not available with a commonly used wood stud wall. This kit provides the stability when used in conjunction with the following door opening construction.

The kit includes a 1 $\frac{1}{2}$ " x $\frac{3}{8}$ " pre-drilled aluminum strip that is mounted to the hinge side of the opening to increase the stability of the opening. A series of mounting holes are counter sunk every seven inches from the center and pre drilled holes are provided for the hinge blocks. Appropriate Philips flat head screws are provided.

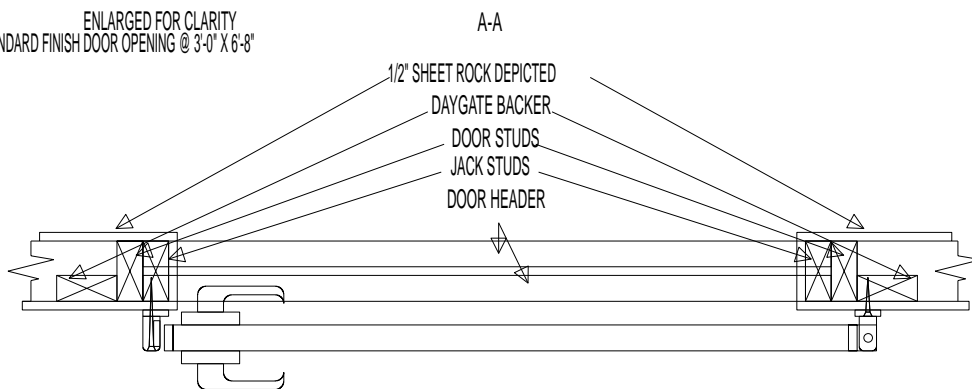
The strike plate is secured using two 4 $\frac{1}{2}$ " Philips flat head screws.

Use of the standard day gate requires the gate to be set off center to provide clearance for the door handle. Special size gates that can be centered are available at additional cost, however the same kit will be required.

Please see reverse side for drawings



ENLARGED FOR CLARITY
STANDARD FINISH DOOR OPENING @ 3'-0" X 6'-8"



TYPICAL 2" X 4" CONSTRUCTED WALL

SPECIAL NOTE...
DAYGATE BACKER TO BE FULL HEIGHT NAILED TO DOOR STUDS, TOP PLATE AND BOTTOM PLATE.



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