Master Reinforcing Sheet
Suggested Reinforcement Plan, LHR Shown, RHR Opposite

IMPORTANT NOTES:
- Choose correct hand of door.
- Reinforcements to be 4½" minimum wide or full width of stile.
- Reinforcement on outside of door required only if outside trim is used.
- Refer to templates listed for additional cut-outs, tapped hole requirements, and specific reinforcement.
- Shields are recommended on mortise lock installations to protect the lock, device, and trim from the door insulation.

On surface vertical devices, these are areas where fasteners attach to door construction in these areas.

Additional reinforcement bracket to be supplied for all rim fire exit hardware installations.

Bond both sides

17" Min.
10" Min.
35"
35"

OUTSIDE FACE OF DOOR

CONCEALED VERTICAL ROD DEVICE

SURFACE VERTICAL ROD & THREE POINT LATCH DEVICES

INSIDE FACE OF DOOR

MORTISE LOCK DEVICE

RIM DEVICE

T-0100-b