INSTALLATION INSTRUCTION FOR FIRE-RATED PRODUCTS

Maxam Access Doors have been tested (see attached listed label on door). Failure to follow the instructions listed below may void the fire rating of this unit.

- 1) For vertical or horizontal installation (see attached listed label on door) in wood or steel stud drywall and/or masonry construction, door framing will be prepared in accordance with specification for the required fire rating.
- 2) Finished door frame opening is to be 6mm(1/4") larger than the Van-Met door frame for each dimension of the door (Width + 6mm(1/4")), Height + 6mm(1/4")).
- 3) The door panel must be installed square with the door frame.
- 4) Do not twist or distort the door frame in any direction.
- 5) The door frame is to be fastened directly and securely to the wall or ceiling framing through all the holes provided in the frame. Screws shall penetrate 13mm (1/2") into steel studs and 25mm (1") into wood.
- 6) Cement block construction must have all inner holes capped or filled.
- 7) For masonry block or cast concrete construction, #10 concrete or masonry anchors that penetrate $38 \text{mm} (1 \frac{1}{2})$ must be used for all the holes provided in the door frame.
- 8) When correctly installed, the door will close and latch when released from an open position of approximately 90°.
- 9) These doors are not designed to support a live load.

Following these instructions will maintain the fire rating of the assembly as listed (See attached listed label on door). The installer should check with the local jurisdiction authority before installation to determine any additional requirements.