

# **VERTICAL WALL MOUNT LADDERS FOR EMERGENCY ESCAPE FROM DAYLIGHT WINDOW WELLS**

## **INSTALLATION PROCEDURES & RECOMMENDATIONS**

TOOLS REQUIRED: DRILL MOTOR. 3/16" DIAMETER MASONARY BIT, PENCIL, HAMMER & LEVEL.

FINISHED BEDROOMS IN BASEMENTS MUST HAVE A FIXED LADDER INSIDE WINDOW WELL AREA.

INSTALLATION MUST BE ACCOMPLISHED FROM INSIDE THE CONCRETE WINDOW WELL AREA. TO INSURE YOUR SAFETY DURING INSTALLATION, USE SCAFFOLDING, LADDERS, ETC., TO ACHIEVE A SAFE WORKING HEIGHT.

1. LADDERS MUST BE LOCATED PROPERLY TO AID THE USER TO UNLOCK OR REMOVE ANY WINDOW WELL COVER FOR PROPER ESCAPE.
2. LADDER HEIGHT MUST BE NO MORE THAN 12" DOWN TO THE TOP OF THE HIGHEST STEP & NO MORE THAN 12" UP FORM THE GROUND TO THE TOP OF THE FIRST STEP.
3. HOLD LADDER AGAINST WALL AT PROPER HEIGHT AND MARK THE HOLE LOCATIONS ONTO THE WALL.
4. DRILL THE CONCRETE USING A 3/16" DIAMETER MASONARY BIT APPROXIMATELY 1 \_" TO 1 \_" DEEP AT THE EIGHT MOUNTING LOCATIONS.
5. PUSH ALUMINUM DRIVE RIVETS THROUGH THE ALUMINUM LADDER MOUNTING BRACKETS INTO THE CONCRETE HOLES.
6. USING A HAMMER, TAP THE DRIVE RIVETS UNTIL THE CENTER PIN IS FLUSH WITH THE FLANGED HEAD OF THE DRIVE RIVET.