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AUTOMATIC			

iMotion® TN 110 IN-FLOOR SWING DOOR® DRIVE FOR SLENDER PROFILE RAILS: FLUSH MOUNT - TERRAZZO PAN

SINGLE DOOR LH 3/4" OFFSET PIVOT APPLICATION DATE: JOB NAME: DOOR NO: _____SHEET ___OF ___ DOOR LOCATION: OPENING WIDTH -17 11/16--15 3/32ø1 3/8 (min ø7/8)-OPERATOR AND FLOOR BOX -2 1/4 TOP VIEW FLUSH MOUNT-TERRAZZO PAN - SPECIAL REMOVABLE COVER BOX FOR FLOOR COVERING INSTALLATION - MAX. FLOOR COVERING = 3/4" LEFT HAND SWING SHOWN PIT DIMENSION 19 3/4"L x 17 3/4"W x 6 7/8"D FLUSH MOUNT FLOOR BOX **ELEVATION** Max. Floor covering thickness in the installation frame 3/4"-ø1 3/8 FRONT SECTION END SECTION B-B PI AN SECTION A-A CRL 3/4" OFFSET PIVOT Concrete or Finished Floor JAMB with 7/8" Weep Drain Required FLAT TAPERED **PIVOT** SPINDLE Possible Electrical Feed (BY TORMAX) **OPTIONAL:** OFFSET PIVOT REFER TO APPENDIX 1-1/2" OFFSET NOTES: DWGS FOR BOTTOM 1. DETAILS NOT TO SCALE. DOOR CLEARANCES. 2. ELECTRICAL REQUIREMENTS: RAIL PROFILES & PIVOTS 120VAC, 15AMP MIN. TO EACH CONTROLLER LOCATED REMOTE FROM OPERATOR. LOW

- VOLTAGE CONDUIT RUN FROM EACH CONTROLLER TO OPERATOR BY ELECTRICAL CONTRACTOR.
- 3. DOORS, FRAMES AND HARDWARE BY OTHERS. BOTTOM DOOR PIVOT BY TORMAX.
- 4. 32" CLEAR DOOR OPENING REQUIRED TO MEET A.D.A. REQUIREMENTS.
- 5. DOORS MUST BE NON-LATCHED FOR PROPER OPERATION.
- 6. OPERATOR CAN BE CONFIGURED TO MEET ANSI STANDARDS A156.10 & ANSI A156.19