## TEMPLATE CROSS REFERENCE NOTES: DESCRIPTION **TEMPLATE** BACKSET IS MEASURED FROM CENTERLINE OF BEVEL WHICH IS CENTERPOINT 240L08 ANSI STRIKE T30657 OF DOOR THICKNESS. (\*) WHEN PREPARING DOORS FOR LEAD WRAPPED LOCKS, ADD 1/8" (3.2) TO DIMENSIONS MARKED (\*) TO ALLOW PROPER CLEARANCE. DIMENSIONS GIVEN IN INCHES AND (MM). FRAME PREP MEETS ANSI STANDARDS A115.5 (STEEL) AND REQUIRED HOLES A115.W8 (WDDD) FOR DEADLOCK STRIKES. LOCK FUNCTION A B DL4011 . DL4012 CAUTION: DOOR AND FRAME MANUFACTURERS . DL4013 & DL4017 . WHEN DOOR GASKETING OR SILENCERS ARE USED, PROPER ALLOWANCES MUST BE MADE FOR STRIKE LOCATION TO MAINTAIN A COMMON CENTERLINE WITH LOCK AND DOOR AS SHOWN SO THAT BOLT WILL FREELY ENTER STRIKE. PLASTER GUARD BY 1-1/4 MIN FRAME MANUFACTURER (31.8)2) 1-3/32 MIN (27.8) 1-1/32 $\Phi$ 1-3/4 (26.2)(44.5)9/64 1-7/16 FRAME (3.6)Z STRIKE \* 3-13/16 (36.5)(96.8)2) ф STRIKE DETAIL BEVEL /B IN 2" (3.2)(50.8)STRIKE/LOCK/DOOR LOCK/DOOR 2-3/4 BACKSET (69.9)(SEE NOTE 1) DOOR THICKNESS 9/16 (14.3)1-1/8 +.015 CYLINDER 4) (28.6) 3/16 1/2 5/8 A 1-1/4 (31.8) DIA. - DUTSIDE DNLY (12.7)(4.8)(15.9 B 1-1/4 (31.8) DIA. - THRU 1/2 (12.7)1-9/16 2-3/32 (53.2) 11/32 (8.7) (39.7)(88.9) - FCYLINDER 2-5/8 1-13/16 TURNPIECE 2-1/2+/-.005 2-3/4 (46)(66.7) $\mathbf{L}_{\mathsf{LDCK}}$ (69.9)STRIKE 7/32 (63.5)MIN 4-3/16 (5.6)(106.4)0 9/32 (7.1)TURNPIECE +.015 3-1/2 5/8 (15.9) DIA. - INSIDE DNLY (88.9) 48' (1219.2)#8-32 TAP FOR COMBINATION SCREW #10-24 TAP FOR FROM FLOOR UNLESS. COMBINATION SCREW (2 PLACES) DTHERWISE (2 PLACES) SPECIFIED FRAME DETAIL STRIKE 381F94 (REGULARLY FURNISHED) OPTIONAL PLASTIC BOX 466F27 DOOR DETAIL TOLERANCES INCHES (MM) FINISHED FLOOR (.127) .005 .015 (.381) RESPONSIBILITY Door and Frame Manufacturers are DL4000 SERIES responsible for providing adequate construction or reinforcements for www.corbinrusswin.com proper installation of hardware shown. SUPERSEDES NOT SCALE DRAWING All architectural builders hardware must T3054 1-1 DLD

MORTISE DEADLOCK

DATE

TEMPLATÉ Number

T30541-2

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be installed on properly reinforced doors

and frames, regardless of the type,

material, or method of construction