Notes: 1. Do not scale drawing. Taper $\frac{1/8}{(3)}$ per $\frac{2}{(51)}$ 2. For strike preparation refer to: Beveled Edge Full Lip(Latchbolt) Standard Template 412-940006 T-Strike (latchbolt) Optional Template 412-940002 ANSI Strike(latchbolt) Optional Template 412-940005 Universal (Deadbolt) Standard Template 412-0009 1"x2-1/4" (Deadbolt) Optional Template 412-940004 Universal or Backset See Note 3 Square Edge 3. Backset: 2-3/4" (70mm) or 2-3/8" (60mm) Specify latch face RC or SC. 4. For H.M. door preparation refer to: 1-3/8 (35) to 1-3/4" (45) Template 412-940016 Std. Door Thickness 5. All dimensions given in inches (mm). 6. All latchbolts are provided with flat fronts, not recommended for beveled doors. ⊊ Door Edge 1/8 Cross Bore $\frac{1/4}{(6.3)}$ Radius (Std) or Square +.015 -.000 1-5/8 <u>5/32</u>±.005 Mortise Depth for Latch Front (25) (25 (102) (139.7) 1/4 Radius (Std) or Square +.015 -.000 5/32 Thru $\overline{(4)}$ (2 Places) For YR872 ONLY 2-1/8 Dia. Hole (54) thru Door Dia. (25 (2 Places) Pilot Hole 2-3/8 **Door Preparation** For #8ws (4 places) Outside RH & RHR Door RESPONSIBILITY Heritage Collection Grade 2 DOOR AND FRAME MANUFACTURERS ARE ASSA ABLOY Interconnected Mechanical Lockset RESPONSIBLE FOR PROVIDING ADEQUATE

CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE SHOWN. ALL ARCHITECTURAL BUILDERS HARDWARE MUST BE INSTALLED ON PROPERLY REINFORCED DOORS AND FRAMES, REGARDLESS OF TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

1" (25mm) Wide Front **Wood Door Preparation** Backset - 2-3/4" (70mm) and 2-3/8" (60mm)

Contact us for support at 1-855-557-5078.

SUPERSEDES 412-940017 02-18

DO NOT SCALE DRAWING

TEMPLATE NUMBER

412-940017

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