FALCON 20
SURFACE VERTICAL ROD EXIT DEVICE
TEMPLATE INSTRUCTIONS
(FOR PANIC AND FIRE RATED DEVICE USE)

FOR REFERENCE ONLY!
DRAWING IS NOT TO SCALE!

MOUNTING HOLES:
A, B 2 places
Metal Door: Drill/Tap #1/4-20
tighten machine screws
Wood Door: 1/8" (3 mm) pilot drill
For Trim or Sex Bolt application:
Drill 5/16" (8 mm) thru hole inside,
and drill 3/8" (9.5 mm) outside

MOUNTING HOLES:
Metal Door: Drill/Tap #1/4-20
machine screws
Wood Door: 1/8" (3 mm) pilot drill
For Sex Bolt application:
Drill 5/16" (8 mm) thru hole inside,
and drill 3/8" (9.5 mm) outside

TRIM ACTUATING SHAFT HOLE:
Drill 1/2" (13 mm) through hole
(Not required for dummy trim)

NOTE:
1. Horizontal centerline of the exit device is 40° from the finished floor,
or the height may be determined by architect.
2. Gap of 1/4" (6 mm) minimum between door bottom and finished floor is required.
3. For outside trim preparation, please refer to an appropriate trim template.
4. This side up is for LHR door application, to rotate this template 180° for RHR door application.

© Allegion 2018
P518-804 Rev. 08/18-a