



**TRADEMARK
HARDWARE**

WORLD OF QUALITY HARDWARE

RETROFITTING GUIDE

First, Check The Restroom Environment

The Restroom UP Lok™ is designed to be used in a single-user washroom/restroom setting. The integrated locking mechanism is intended to provide the user with privacy. Do not use this product for any application requiring real security beyond privacy. Building codes worldwide require a privacy lock to be quickly and **easily defeated** from the ingress side of the door.

- ✓ The door opens into the restroom.
- ✓ The door is not exposed to the elements – interior use only.
- ✓ There is a wall or floor mounted door stop positioned a minimum of 4" away from the adjacent wall.
- ✓ A spring-loaded automatic door closer is highly recommended to encourage hands-free operation.

Now Check The Door Preparation

The Restroom UP Lok™ will fit nearly all commercial and residential doors in existence that have the standard 161 type preparation for cylindrical lock/latch requirements. Mortise lock prepared doors will require a wrap or cylindrical lock adapter. Door preparation refers to the drilling out of the bore hole (*large thru-hole*) and the cross bore hole (*where the latch goes*) and the mortise work (*recessed area on the door edge*). Steel doors and some wood doors are sold with perfectly accurate factory made preparations already in place. To complete the Retrofitting Guide, simply verify:

- ✓ The backset distance shown in dimension "A" is 2-3/4" (70mm)
- ✓ The door thickness shown in dimension "B" is either 1-3/4" (44.5mm) OR 1-3/8" (35mm)
- ✓ The door is prepared for a cylinder type lock/latch as shown in the photo below.



IMPORTANT NOTE FOR WOOD DOORS: Unless known to be factory prepared, all wood doors should have their preparation work carefully checked for dimensional accuracy. All measurements must be within +/- 1/16" (2 mm) of the listed values. If the bore hole or cross-bore hole is drilled out of square the latch may not properly align with the housing. To remedy this, re-drill the problematic hole with the corrected alignment.

Wood doors prepared for drive-in latches will need the cut-out detail as shown in dimension "C".

Dimension	Required For METAL Doors	Required For WOOD Doors	Notes
A – Backset	2-3/4" (70 mm)	2-3/4" (70 mm)	This measurement is nearly universal for commercial doors.
B – Door Thickness	1-3/4" (44.5 mm) OR 1-3/8" (35 mm)	1-3/4" (44.5 mm) OR 1-3/8" (35 mm)	These two widths are long-time standards in North America.
C – Mortise Depth	Not Applicable – Factory Made Standard	5/32" (4 mm) Min – 3/16" (5 mm) Max	For wood doors, check this depth carefully.
D – Reinforcement Holes	Not Required	Not Required	These two holes are not needed and will not be visible after installation.

