

Ordering a PaxLock Pro - Mortise

Overview

When ordering a PaxLock Pro - Mortise there are a few key factors to be aware of to ensure you get the right PaxLock Pro - Mortise and accessories for your installation.

This application note covers the key areas to be aware of before ordering.

1. Aesthetics

The PaxLock Pro - Mortise is available in either black or white, and with a choice of either a Galaxy or Eclipse handle as shown below. (All variants are listed in the sales codes below).



(900 - 150BL-US)

(900 - 140WT-US)

Sales Codes:

- | | |
|--------------|--|
| 900-140BL-US | PaxLock Pro - Mortise, Galaxy, black |
| 900-140WT-US | PaxLock Pro - Mortise, Galaxy, white |
| 900-150BL-US | PaxLock Pro - Mortise, Eclipse, black |
| 900-150WT-US | PaxLock Pro - Mortise, Eclipse, white |
| 900-640BL-US | Paxton10 PaxLock Pro - Mortise, Galaxy, black |
| 900-640WT-US | Paxton10 PaxLock Pro - Mortise, Galaxy, white |
| 900-650BL-US | Paxton10 PaxLock Pro - Mortise, Eclipse, black |
| 900-650WT-US | Paxton10 PaxLock Pro - Mortise, Eclipse, white |

2. Locksets (Latchbolt & Deadbolt Mortise Locks)

The PaxLock Pro - Mortise is compatible with the Latchbolt Mortise Lock or the Deadbolt Mortise Lock, both of which are available from Paxton.

Sales Codes:

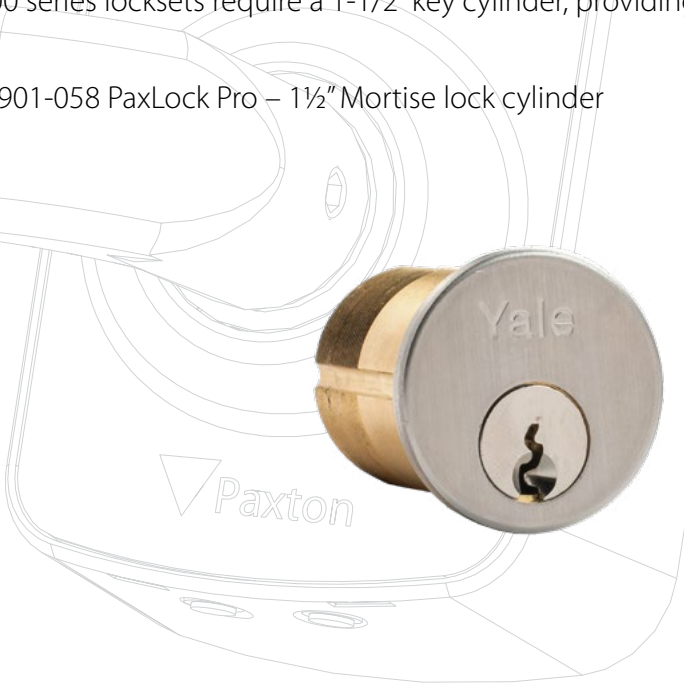
- 901-053-US PaxLock Pro – Latchbolt Mortise lock
- 901-054-US PaxLock Pro – Deadbolt Mortise lock



3. Cylinder (1-1/2" cylinder)

The Yale® 8800 series locksets require a 1-1/2" key cylinder, providing a key override to the product.

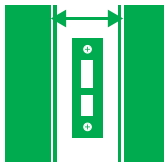
Sales Codes: 901-058 PaxLock Pro – 1½" Mortise lock cylinder



4. Door Widths

The PaxLock Pro - Mortise is suitable for a variety of common door thicknesses. Depending on the door thickness you may need to purchase one of the wide door kits that are available. Below lists all door thicknesses supported by the PaxLock Pro - Mortise and what, if any, door kits you may need to buy to suit your door.

What is the door thickness?



1³/₈" - 1³/₄" - This will work out of the box.

1³/₄" - 2¹/₈" - You will need to purchase 900-059-US - PaxLock Pro - Mortise 2" door kit

2¹/₈" - 2⁷/₁₆" - You will need to purchase 900-060-US - PaxLock Pro - Mortise, 2-1/4" door kit

Please refer to the drilling template as cutting of the drive bar or spindles may be required.

< paxton.info/3586 >

Note: When cutting down the spindle or through door bolts you should use a hacksaw with 24-TPI (teeth per inch).

5. Thumbturn

When using a deadbolt option, we recommend using the Yale® GF1824 thumbturn and round plate for use with the PaxLock Pro - Mortise. Paxton does not supply thumbturns, but you can find them at a locking hardware distributor.

6. Glass Doors

The PaxLock Pro - Mortise is suitable for installation on glass doors if it is used with a Yale® 8800 series mortise lock glass door kit. Paxton does not supply these products but you can find them at any Yale® supplier. For more information on these kits see the following document: paxton.info/3686

7. Door Installation Jig

To help you with your installation of the PaxLock Pro - Mortise we have created a PaxLock Pro - Mortise door installation jig, the jig is designed to help you prepare the door prior to installation of the PaxLock Pro - Mortise. The adjustable jig works with all door thicknesses from 35mm-62mm, and it can be used to accurately mark out and drill the through door holes you will need when installing the PaxLock Pro - Mortise.

The door installation jig can be used multiple times and is a great tool to have to hand for large installs.
Sales codes:

900-081-US PaxLock Pro – Mortise door installation jig

