



Yale

Yale Stable Door Lock

Technical Manual

Reflecting on the increasing trend for stable door functionality in more contemporary settings as well as cottages and farmhouses, this is a welcome addition to our range enabling us to offer a solution for PVCu doorsets.

- Lockmaster 21 Stable Door Lock
- Lockmaster Stable Door Lock

Trusted every day

Contents

Lockmaster 21 Stable Door Lock (PVCu)

- Lockmaster 21, 35mm, PVCu, Stable Door Lock
 - YSDL004-T-35H-27 (Top Lock)
 - Routing Prep
- Lockmaster 21, 35mm, PVCu, Stable Door Lock - 29mm extension
 - YSDL003-B-35D-27 (Bottom Lock)
 - Routing Prep
- Lockmaster 21, 35mm, PVCu, Stable Door Lock - 60mm extension
 - YSDL007-B-35D-27 (Bottom Lock)
 - Routing Prep

Two views of a metal door handle assembly. The left view shows the handle with its mounting bracket and screws. The right view shows the handle with its mounting bracket and screws, but with the handle itself removed, revealing the internal mechanism.

Auxillary unit

- ## Centre case

- Lockmaster 21 configured for a lever door handle
- Hook centre
- Unsprung
- Twin follower
- 35mm backset
- Reversible latch
- PZ92 centrecase

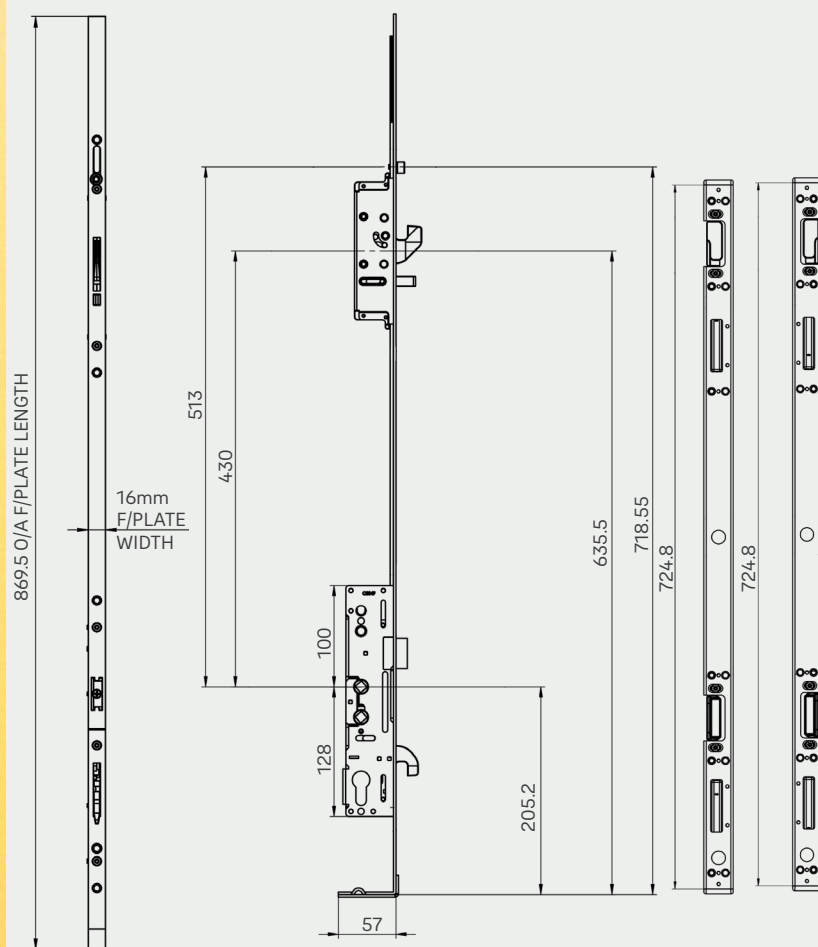
Faceplate

- Yale branded
- 430 stainless steel
- 16mm square end faceplate, with 90 degree return to accept bottom lock shootbolt

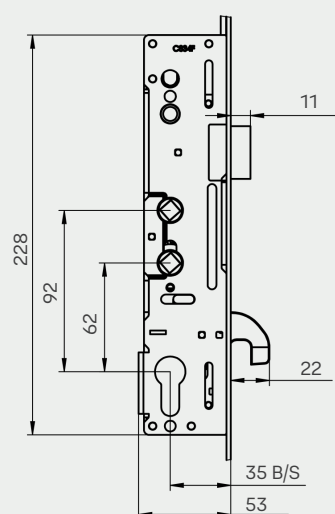
One piece keep

- 13mm handed OPK to suit top lock option
- Lockmaster 21 profile specific packers available

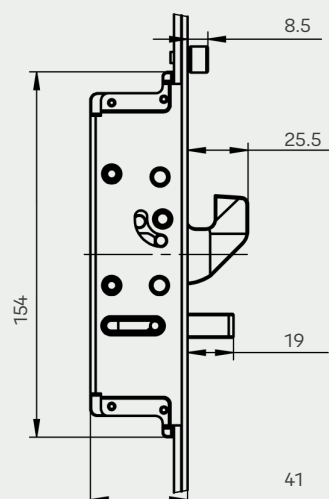
Partcode	Description
YSDL004-T-35H-27	Stable Door Lock - Top, 2HAL1R 35mm, Extendable, PVCu (Top Lock)
YLKSD13-01L-T	Stable Door One Piece Keep LH - Top PVCu
YLKSD13-03R-T	Stable Door One Piece Keep RH - Top PVCu



Centre case



Auxillary Unit



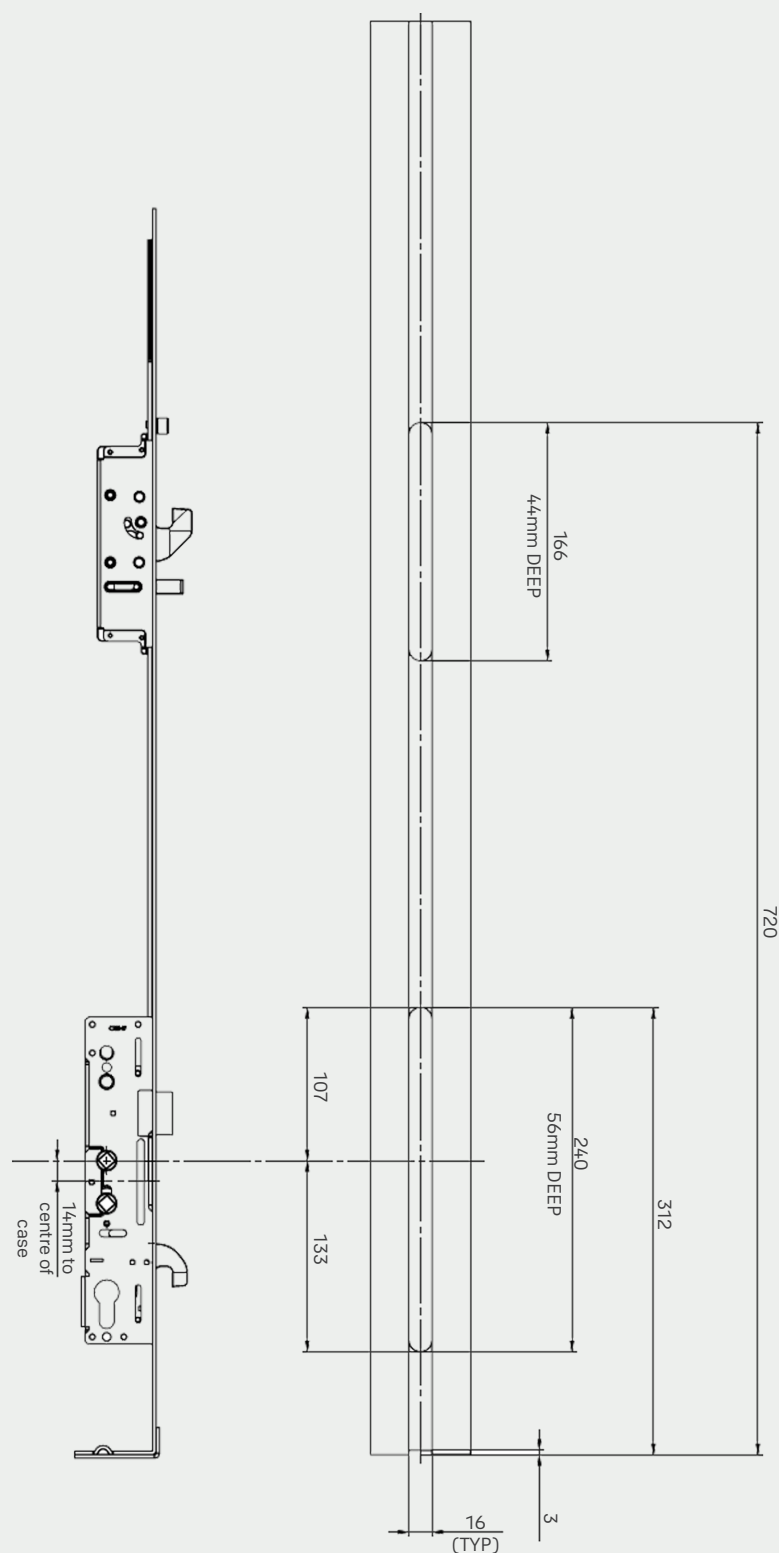
Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Top Lock

Part Number: YSDL004-T-35H-27

Stable Door Lock - Top, 2HAL1R 35mm, Extendable, PVCu



Lockmaster 21

35mm PVCu Stable Door Lock - Bottom Lock

Part Number: YSDL003-B-35D-27

Auxillary unit

- Lockmaster signature hook and anti-lift pin
- Bottom roller to assist door lock compression
- 29mm extended shootbolt

Centre case

- Lockmaster KeyTurn
- 35mm backset
- Deadbolt centre
- PZ92 centrecase

Faceplate

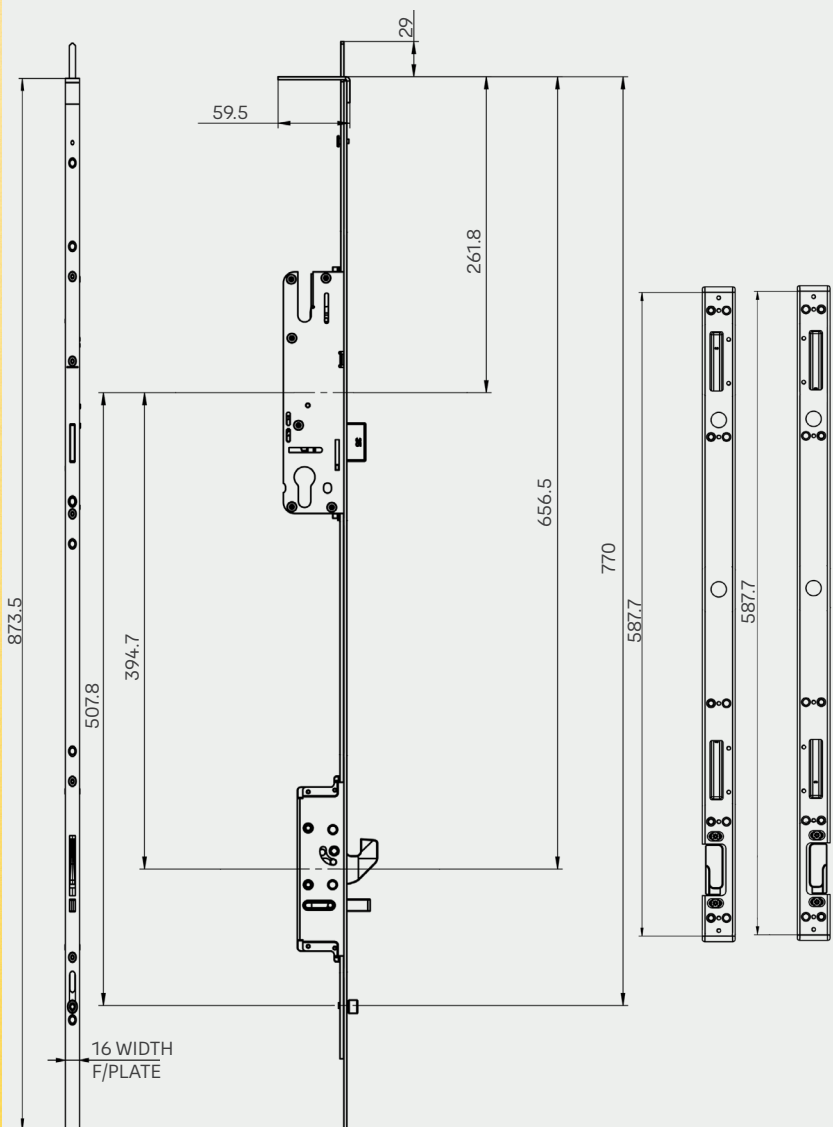
- Yale branded
- 430 stainless steel
- 16mm square end faceplate

One piece keep

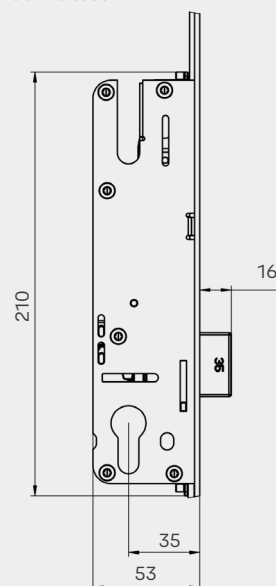
- 13mm handed OPK to suit bottom lock option
- Lockmaster 21 profile specific packers available

Shootbolt guide

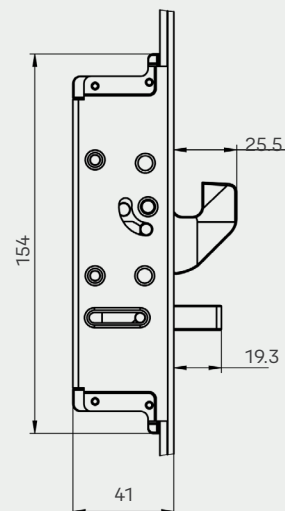
- 304 stainless steel
- 16mm shootbolt guide to accept bottom leaf shootbolt



Centre case



Auxillary Unit



Partcode

Description

YSDL003-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu (Bottom Lock) 35mm Ext.

YLKSD13-02L-B

Stable Door One Piece Keep LH - Bottom PVCu

YLKSD13-04R-B

Stable Door One Piece Keep RH - Bottom PVCu

YSDL-SG-60

Shootbolt Guide

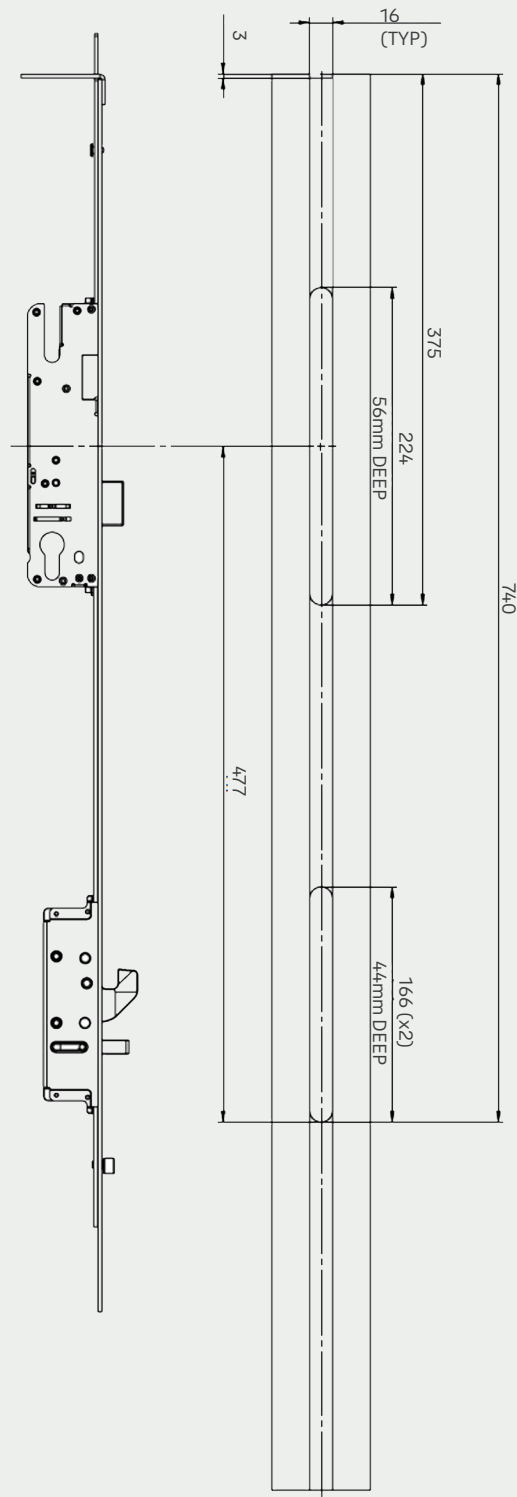
Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Bottom Lock

Part Number: YSDL003-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu, 35mm, Extendable - 29mm shootbolt



Lockmaster 21

35mm PVCu Stable Door Lock - Bottom Lock

Part Number: YSDL007-B-35D-27

Auxillary unit

- Lockmaster signature hook and anti-lift pin
- Bottom roller to assist door lock compression
- 61mm extended shootbolt

Centre case

- Lockmaster KeyTurn
- 35mm backset
- Deadbolt Centre
- PZ92 centrecase

Faceplate

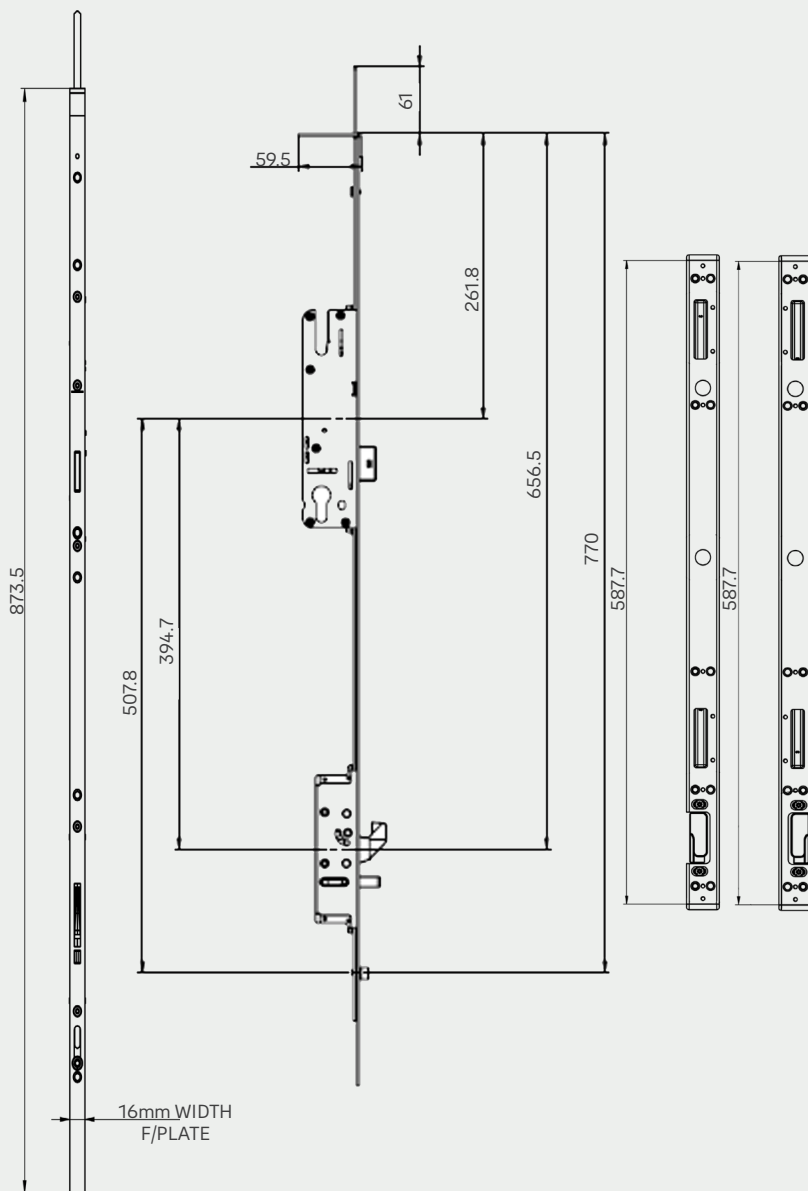
- Yale branded
- 430 stainless steel
- 16mm square end faceplate

One piece keep

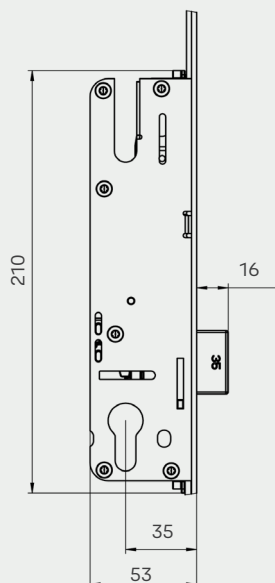
- 13mm handed OPK to suit bottom lock option
- Lockmaster 21 profile specific packers available

Shootbolt guide

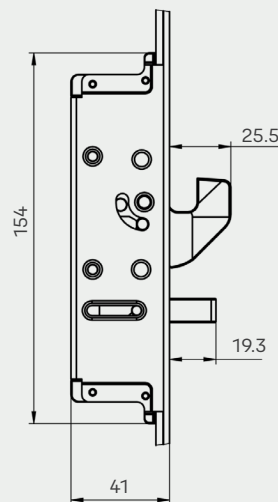
- 304 stainless steel
- 16mm shootbolt guide to accept bottom leaf shootbolt



Centre case



Auxillary Unit



Partcode

Description

YSDL007-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu (Bottom Lock) 60mm Ext.

YLKSD13-02L-B

Stable Door One Piece Keep LH - Bottom PVCu

YLKSD13-04R-B

Stable Door One Piece Keep RH - Bottom PVCu

YSDL-SG-60

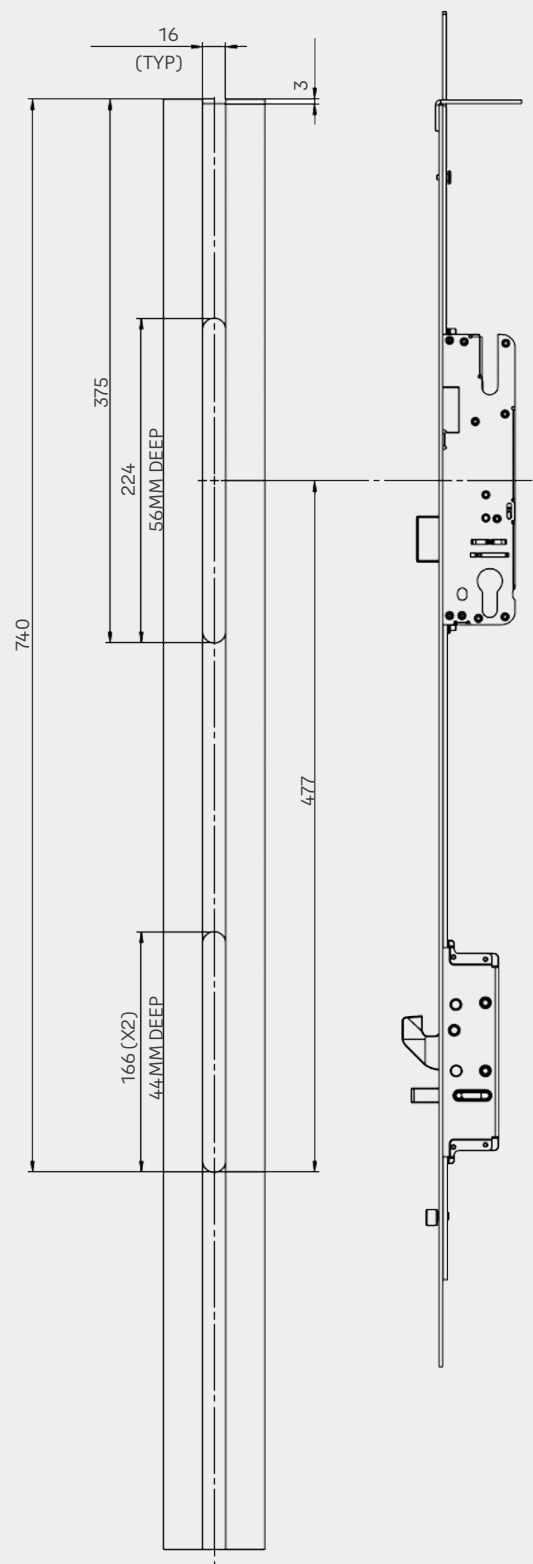
Shootbolt Guide

Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Bottom Lock
Part Number: YSDL007-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu, 35mm, Extendable - 61mm shootbolt



Maintenance

Yale recommends that all moving components are lubricated using a non-acidic mineral oil at least twice a year and surface cleaned with a damp cloth. The product may need to be adjusted to ensure satisfactory operation.

THE YALE BRAND

Yale is trusted by millions of people everyday to keep what's important to them safe. Our innovations have protected their homes, families and belongings for over 180 years.

We have expanded from being a leader in mechanical lock engineering to innovating connected smart locks and homes.

Because we always make every effort to push the boundaries in a changing world. We were there for your grandparents (and probably theirs) and we'll be there for your children. Today, and every day to come.

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This installation guide is to be used in conjunction with the following partcodes: YDSL***, YLKSD13-*** and PLK***

Due to a continuous programme of development the company reserves the right to make alterations without notice. (Products which are not a stocked item will be subject to a longer lead time which needs to be agreed with your Yale representative).

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