



### Made in Britain

Yale Doors and Windows are members of Made in Britain, which champions British manufacturing by encouraging and developing the supply chain of UK-made goods.



### Lifetime Security Guarantee

All products in our Mantis 4 range are included within our Lifetime Security Guarantee scheme, providing your customers with numerous benefits and peace of mind.



### BS EN 1670

British Standards Institute accredited anti-corrosion performance.



### PAS 24:2016 Compliant

Proud to comply enhanced security performance and resist attack tests giving our customers peace of mind.

#### THE YALE BRAND

Yale is trusted by millions of people every day 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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March 2022 ASSA ABLOY®

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).

Part of ASSA ABLOY

A unique combination for the ultimate in security.

### Mantis 4 Multipoint Door Lock



Trusted every day

# Yale Mantis 4 Multipoint door lock

Yale's Mantis 4 door lock offers the best in strength and durability for all types of doors. Designed and manufactured in the UK to suit PVCu, composite and timber style doors its unique hook and linear bolt lock points ensure the ultimate in security. It also works seamlessly with both single and french door applications.



**The strengthened  
precision centre  
case enhances  
security for peace  
of mind.**



## Yale Mantis 4 Features

### Auxiliary units

- Mantis 4's unique hook and linear bolt unit and pre-compression rollers are cleverly positioned to assist with PAS24: 2016 test accreditation
- Unique hook and linear bolt lock points
- Pre-compression rollers

### Centre unit

- Strengthened centre case offering enhanced security for added peace of mind
- Reversible latch
- The easy to use push-in latch snib feature has been designed specifically to prevent accidental lock outs
- PZ92 centre case

### Faceplate

- 430 Stainless Steel
- 16mm or 20mm faceplate options
- Range includes square and radius ends
- Yale and Mantis faceplate branding

# Yale Mantis 4 keep options

Mantis 4 is now stronger than ever thanks to its new 13mm axis one piece keep meaning it is able to accept a greater load during security testing:

One piece and individual keeps are available for PVCu doors.

- Zinc end caps
- Screw-in, hardened plastic tidy boxes for improved longevity and a more aesthetically-pleasing look
- Range includes Hexagon allen key cam options for +/- 2mm adjustment

Three piece composite door keeps available

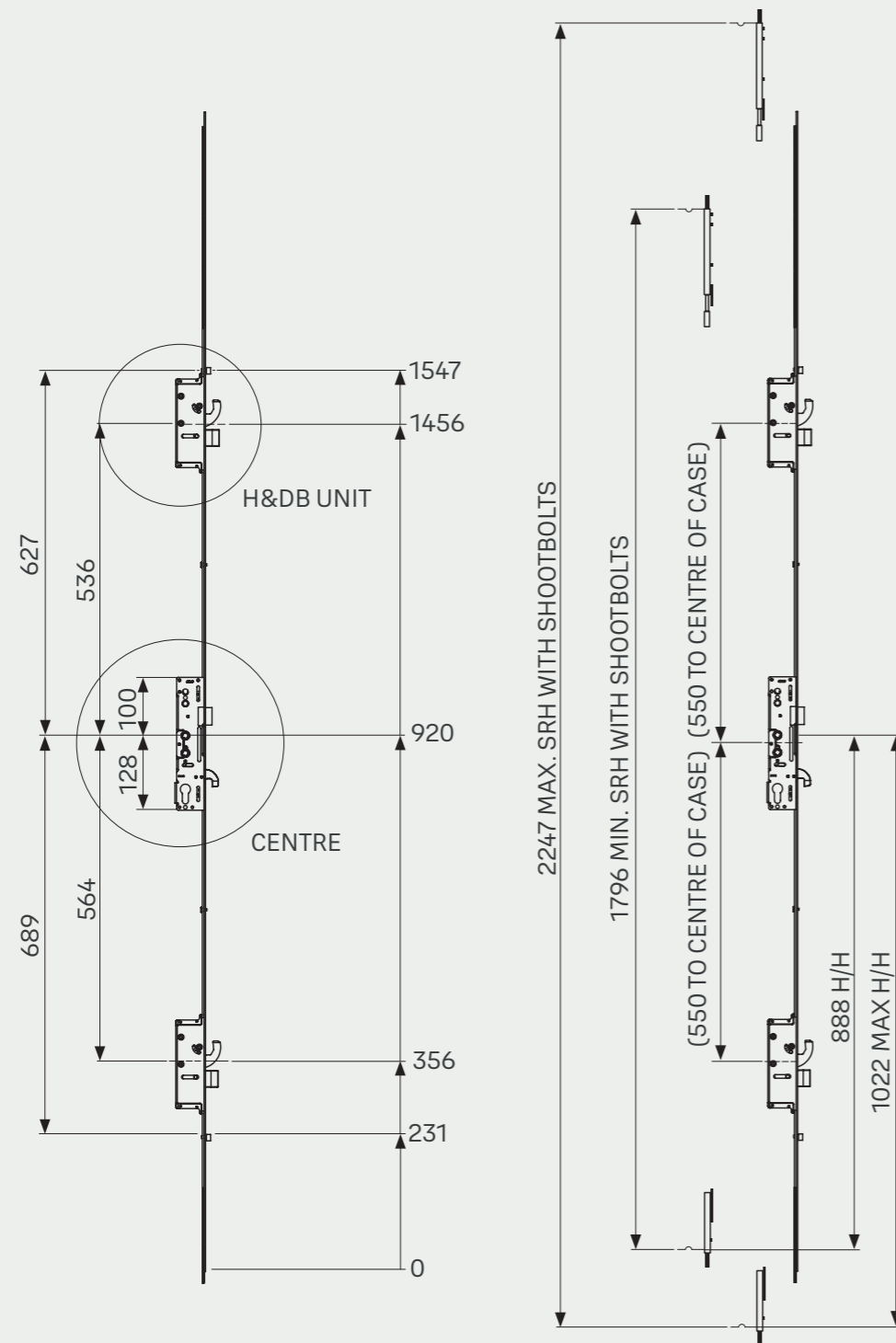
- Adjustable Hook and linear bolt keep +/-2mm adjustment
- Centre keep +/-2mm adjustment



## Specification

- 10 year mechanical guarantee
- Corrosion tested to BS EN 1670: 2007 Grade 4 (240hrs)
- Endurance tested to 50,000 cycles
- Made in Britain
- Included within the Lifetime Security Guarantee (Terms and conditions apply)

# Technical Specification



# Maintenance and Material Specification

## 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.

## Material Spec

Lock case: Galvanised mild steel

Faceplate: 430 stainless steel

Keeps: Mild steel, BZP and clear trivalent

