

Your New Heritage Doorset

Thankyou for purchasing a Heritage doorset. Your doorset has been carefully manufactured at our Sheffield factory, and is one of the best quality timber doorsets on the market today.

Please read the information below to familiarise yourself with the locking systems and other important hardware fitted to your new door.

Please also refer to the installation and maintenance guide that you have received with your new doorset. If you have purchased your doorset unfinished, please pay very careful attention to the finishing instructions.

Multipoint Door Locks - Standard Doors

To provide reassuring levels of security your doorset has been fitted with a high quality multipoint door locking system made in Germany by Gretsch Unitas. Both systems have been tested to PAS24 security standards for peace of mind.

Multipoint door locks retain the benefit of a single key operation, but have 3 or more locking points for exceptional security.

Your new Heritage doorset uses an automatic key operated multipoint lock, that is designed to provide a traditional feel more suited to a timber door. The "slam shut" style system operates using automatic locking, rather than lifting the door handle to engage the outer locks. Simply closing the door throws the outer latches which lock to become deadbolts. A further turn of the key engages another deadbolt for ultimate security.

Heritage offers two styles of door lock for standard doors, with each style fitted with a specific type of multipoint lock. The mid level lock replicates the look of a traditional mortice lock with a lever handle, whilst the high level lock gives the appearance of a nightlatch or "Yale" style locking system and uses a key with a finger pull style escutcheon plate.

- Mid level door lock is supplied with a lever handle. Fitted with a GU Security Auto 1050HH multipoint lock with a central latch and separate deadbolt and a further 2 outer latches.

Simply close the door and the top and bottom latches strike the keeps and fully engage to become secure deadbolts. A 3/4 turn of the key cylinder throws the central deadbolt full securing the door.

- High level door lock is supplied with a finger pull escutcheon. Fitted with a GU Security Classic multipoint lock with an upper latch and separate deadbolt assembly and a further 3 outer latches.

Simply close the door and the top, central and bottom latches strike the keep and fully engage and become secure deadbolts. A 3/4 turn of the cylinder then throws the upper deadbolt for total security.

Multipoint Door Lock - Stable Doors

Your new stable door is fitted with a Fuhr 2 piece multipoint lock, with a separate system fitted to each sash that work together to either secure just the lower leaf or the entire door to the frame.

The system features a hook, deadbolt and latch to the upper leaf, and a deadbolt and hook fitted to the lower leaf.

Stable door multipoint locks operate with a lever handle and cylinder lock to the upper leaf and a further cylinder lock to the lower leaf. The lower lock can be thumbturn or key operated from the inside of the door only.

- Locking both cylinders fully secures the door leaves to the frame with all 4 hooks and deadbolts.
- To operate as a normal single door, unlock both cylinders. This retracts the deadbolts for each leaf from the door frame, and simultaneously locks the lower leaf to the upper leaf to create a single door. You can now use the handle to release the latch and open the full door.
- To operate as a stable door unlock the top cylinder only. The lower leaf remains deadlocked to the frame. You can now use the handle to release the latch on the upper leaf which will open inwards independently.



Door Lock Euro Cylinders

All of our doors are fitted with high performance 6 pin euro profile cylinders. Each door is supplied with three keys as standard and the cylinder is covered by a 10 year performance guarantee. You can choose from either a key or a thumbturn on the inside of your door.

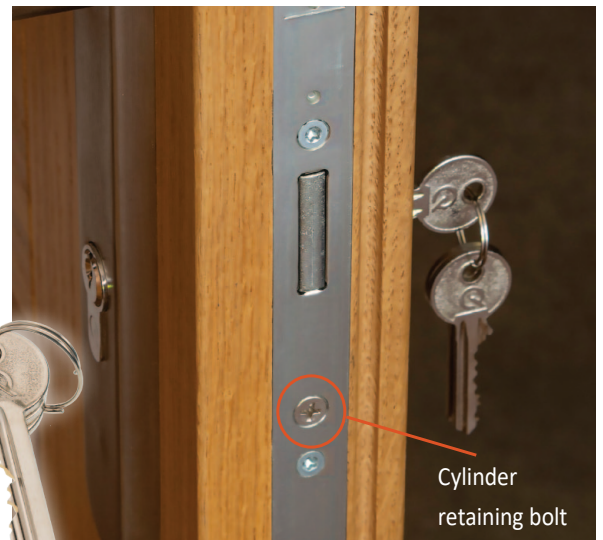
Our cylinders achieve a superb classification code of 16000C62 under European standard BS EN 1303:2005. Features include...

- 6 tumblers providing pick protection, with over 100,000 possible effective combinations, helping to achieve the highest Key Security Grade 6 classification.
- Hardened anti-drill pins result in a drilling/chisel/twisting Attack Resistance Grade 2 classification, again the highest achievable.
- Cylinders have been tested to achieve a corrosion and temperature resistance of grade C, the highest possible.
- Durability has been tested to grade 6, with a test covering 100,000 cycles

Should you ever need to change your cylinder this can be easily accomplished. Remove the cylinder retaining bolt highlighted in the image below.

Place the key into the lock and rotate the key approximately 25 degrees to line up the cam tongue with the cylinder body. This will allow you to withdraw the cylinder from the lock.

Reverse the process to install a new cylinder. Your doorset uses a 40/40 cylinder. This refers to the dimension in mm of each half of the cylinder, thus this is an 80mm cylinder overall. You can choose a key/key or a key/thumbturn cylinder.



Adjusting Your Doorset

Heritage doorsets are fitted with adjustable hinges and frame keeps. It is not uncommon for the door to require occasional adjustment. You will need a 4mm allen key to adjust the hinge and a flat bladed screwdriver to adjust the keeps.

To adjust the fit of the door you should first adjust the hinges to create an approximate 4mm gap between the sides and the top of your door and your door frame looking from the inside. Use the diagram below, adjusting one aspect at a time until you get the door level and square in the frame. For stable doors, there should also be a 4mm gap between the two leaves to allow for proper weather seal compression.

To adjust the doors depth in the frame, you can use a combination of the compression adjustment on the hinges as well as the adjustable keeps. The keeps are on a cam mechanism so rotating the slotted adjustment screw will move the keep in and out.

Depth into the frame should be adjusted to create good weather seal compression whilst allowing the door to latch easily.

VERTICAL ADJUSTMENT

Slacken 'A' screws on hinges. Adjust door to correct height and retighten screws.

HORIZONTAL ADJUSTMENT

Partially slacken 'B' screws on hinge. Turn 'C' screw anticlockwise to move leaves apart and clockwise to bring them together. Retighten 'B' screws after adjustment.

SEAL COMPRESSION ADJUSTMENT

Slacken 'B' screws. Adjust door to correct compression on seal and retighten screws.

