

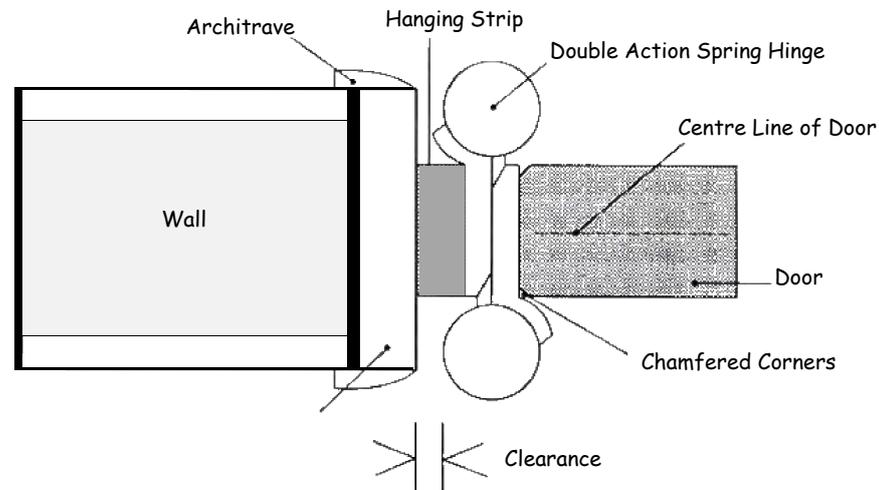


Double Action Spring Hinges Fitting Instructions



NEWSTAR

A

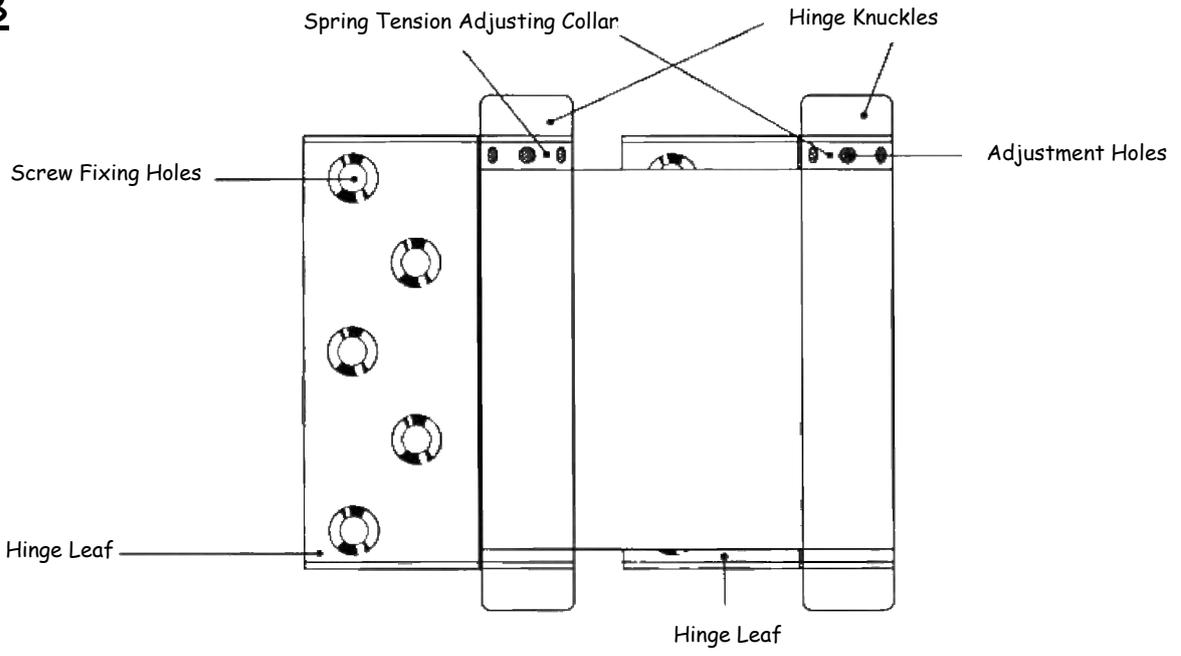


1. Check all components (c) are included in the box of spring hinges.
2. The hinge knuckles need to project equally on both sides of the door with the door and hanging strip fitted centrally (See B)
3. Mortice the hinge leaves into the wood so the raised edges at the ends are let flat into the door and also into the hanging strip
4. Hinges should be fixed square and straight into the door and hanging strip
5. The spring tension adjusting collar should always be at the top when the hinge is fixed, and the upper hinge fitted as near the top of the door as practical
6. To allow the door to swing through effortlessly chamfer where the corners of the door meet with the corners of the hanging strip.
7. Fix the hinges into position
8. Close the door (& marginally wedge it up from the floor)
9. Looking down on the hinge turn the spring tension adjustment collar in a clockwise direction using the tension bar until the slack in the spring is taken up. Turn a further 2/3 holes past the shoulder of the hinge leaf and insert a pin into the hole so that the recoil of the spring presses the pin against edges of flanged shoulder
10. Make sure that once the tension is applied that the hinge knuckles are in alignment on both sides of the door
11. Before use oil the joints of the hinge

NOTE

Double action spring hinges must be fitted within the limitations of use

B



C

