

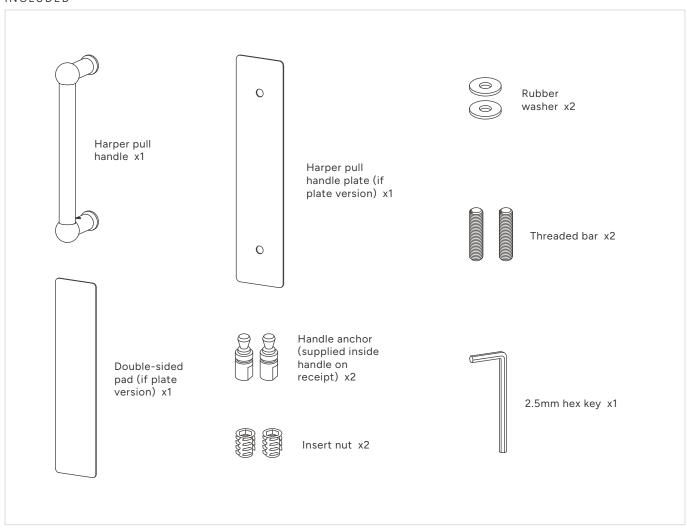
# Harper pull handle

# INSTRUCTIONS

Single pull handle	1
5	_
Double pull handle	5

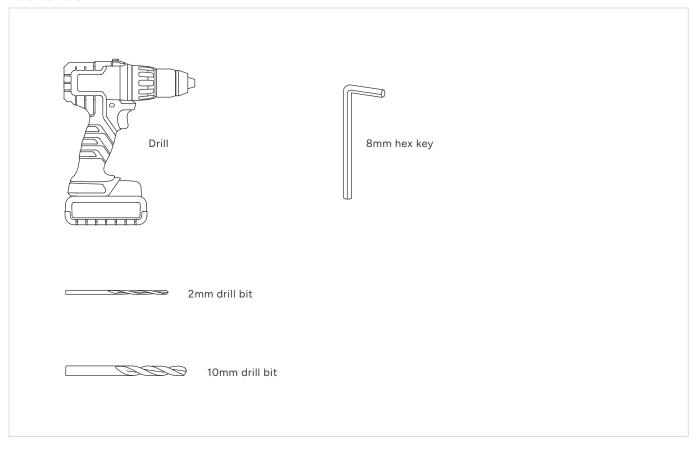


#### INCLUDED





### TOOLS YOU'LL NEED

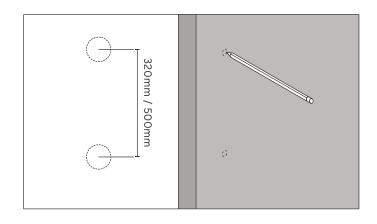


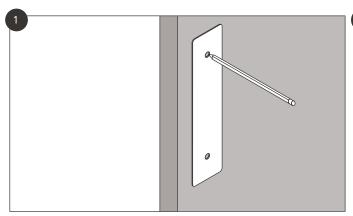


#### IF INSTALLING WITHOUT A PLATE:

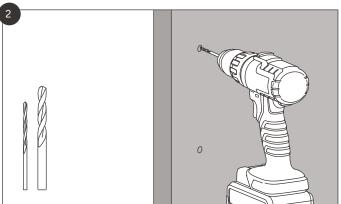
Mark out the holes in the diagram opposite instead of step 1.

Rubber washers can be used to protect the door frame but will still be visible.

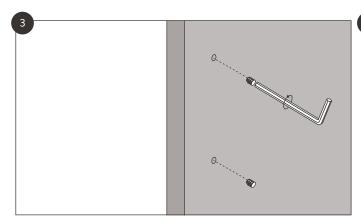




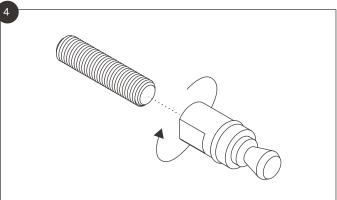
Use the pull handle plate as a template to mark the position of the holes.



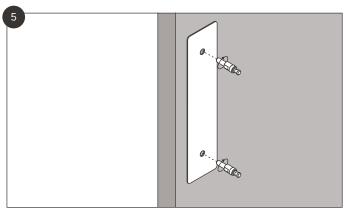
Create pilot holes and use these to drill 10mm holes in the positions marked.



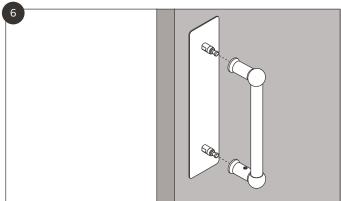
Use an 8mm hex key (not provided) to screw in the insert nuts. Screw the threaded bar all the way into the handle anchor.



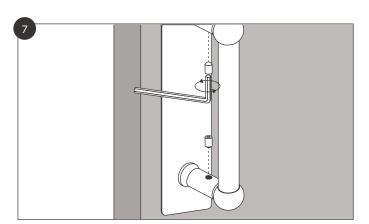




Screw the anchors into the door over the plate and tighten by hand. Use a spanner for more robust doors.



Attach the handle to the anchors. Both ends of the handle should be flush with the plate/door.

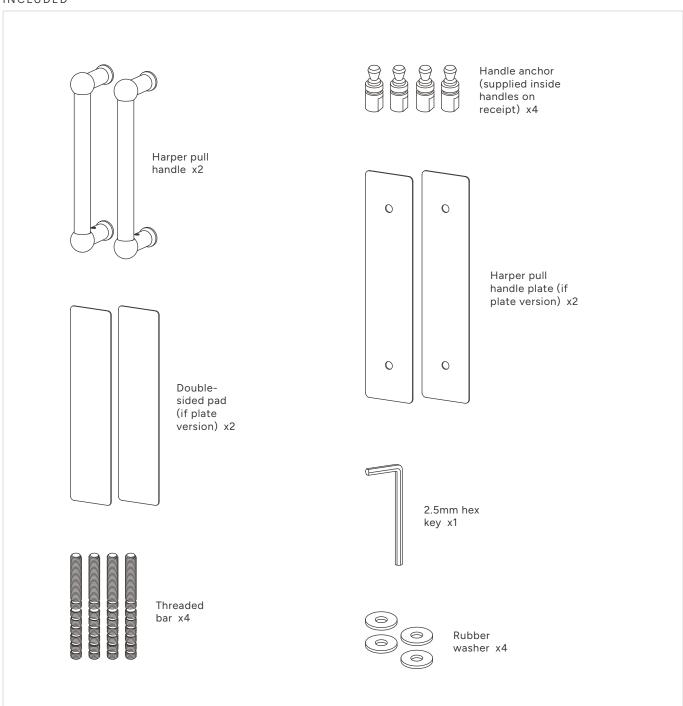


Use the 2.5mm hex key to tighten the two grub screws on the inside of the handle.

Please note: the double-sided pad can be used to secure the plate to the door. This is to assist with uneven door surfaces. Once attached to the plate, it cannot be removed. Only use if the plate isn't stable without it.

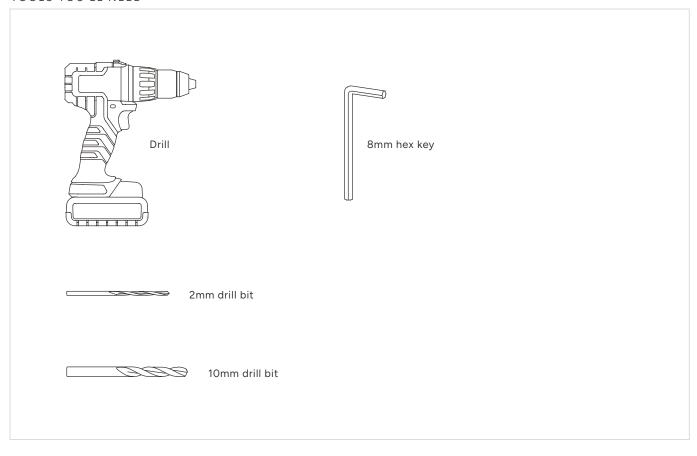


#### INCLUDED





### TOOLS YOU'LL NEED

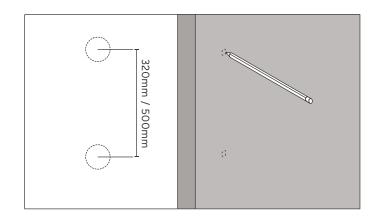


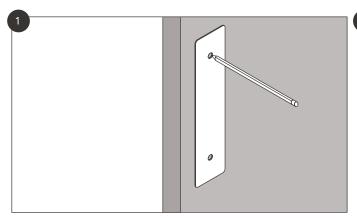


#### IF INSTALLING WITHOUT A PLATE:

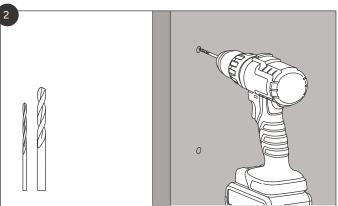
Mark out the holes in the diagram opposite instead of step 1.

Rubber washers can be used to protect the door frame but will still be visible. Rubber washers must be used when attaching to glass doors.

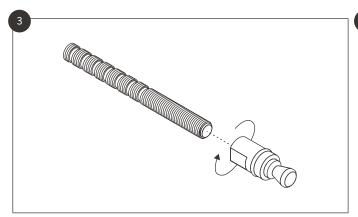




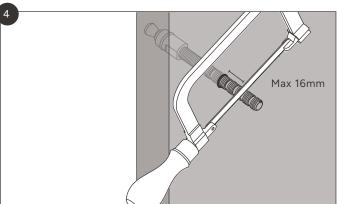
Use the pull handle plate as a template to mark the position of the holes.



Create pilot holes and use these to drill 10mm holes in the positions marked.

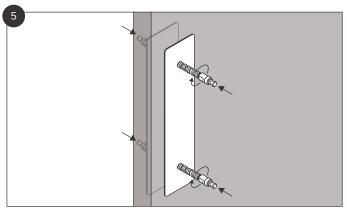


Screw the threaded bar all the way into the handle anchor.

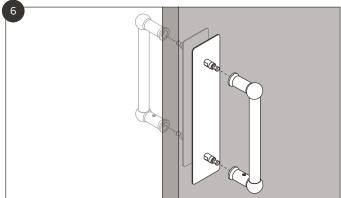


Insert the threaded bar through the door. Cut up to 16mm of threaded bar on a thread clearance with a hacksaw.

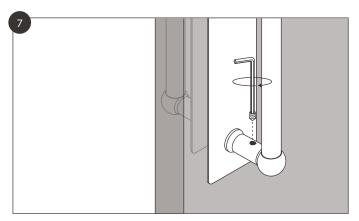




Screw the anchors into the door over the plate and tighten by hand. Use a spanner for more robust doors.



Attach the handles to the anchors. Both ends of the handle should be flush to the plate or the door.



Use the 2.5mm hex key to tighten the four grub screws on the inside of the handles.

Please note: the double-sided pad can be used to secure the plate to the door. This is to assist with uneven door surfaces. Once attached to the plate, it cannot be removed. Only use if the plate isn't stable without it.