CUSTOM CUPBOARD

Skip the reading. Watch the video.

Every order's PDF starts here, with a code that opens a video of your own piece. Not one like it: yours, the one in your boxes.

Your size, your doors, your shelves, every panel by name.

Pause it, drag it back, watch it as often as you like.

Or go to customcupboard.co.uk/how-it-works

The rest of this PDF is an example. It's a fitted wardrobe, 1,800 wide, 2,300 high, and it's there for anyone who can't watch the video. Yours will have different sizes and parts, and some steps may differ. If the two ever disagree, the video's right.



The example in this guide: a fitted wardrobe.

PEOPLE

Two, for part of it

TOOLS

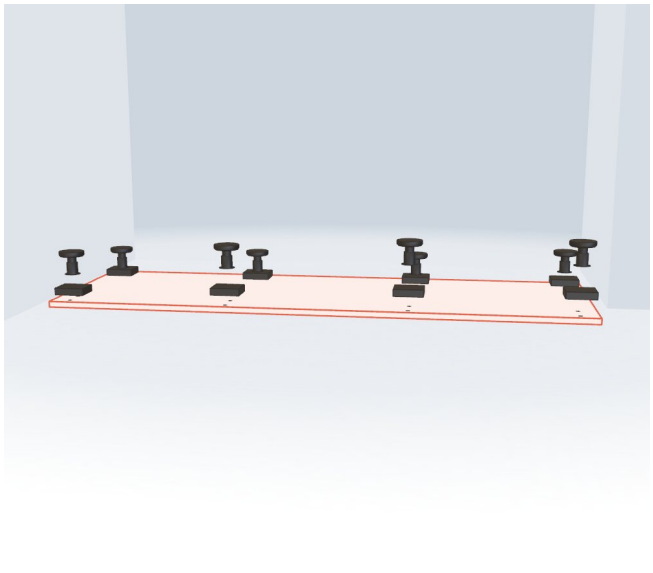
Drill with a long 8mm bit, screwdriver, spirit level, saw

THE STEPS

1. Level the bottom and stand the left side on it
2. Build bay 1, then the same for the rest
3. Fit the top
4. Fix it to the wall
5. Fit the infills
6. Clip on the plinth
7. Fit the rails and shelves
8. Hang the doors

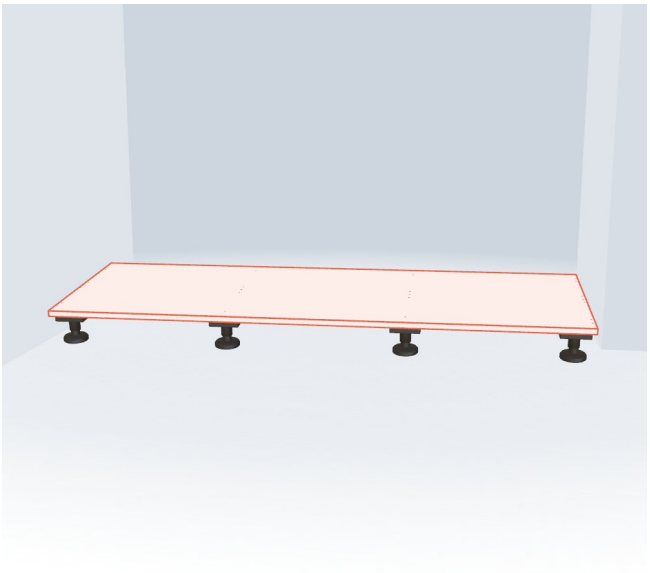
1 Level the bottom and stand the left side on it

Lay the bottom shelf upside down on the floor. Push a footblock into each pair of large holes, and a leg into each footblock. Turn it over onto its legs. Push the bottom shelf against the skirting, centred in the opening: you build the unit where it's going. Turn the legs until it stands at the height of the plinth and is level both ways. Hold the plinth against it to check before you build on it: it can't be changed easily later. Screw a cam bolt into each small hole in it. Screw the left side's bolts in and push a dowel into each hole in its ends, then stand it on the bottom shelf, onto its bolts and dowels. Drop in the cams, arrows pointing at the bolt, and turn each about half a turn clockwise until firm.



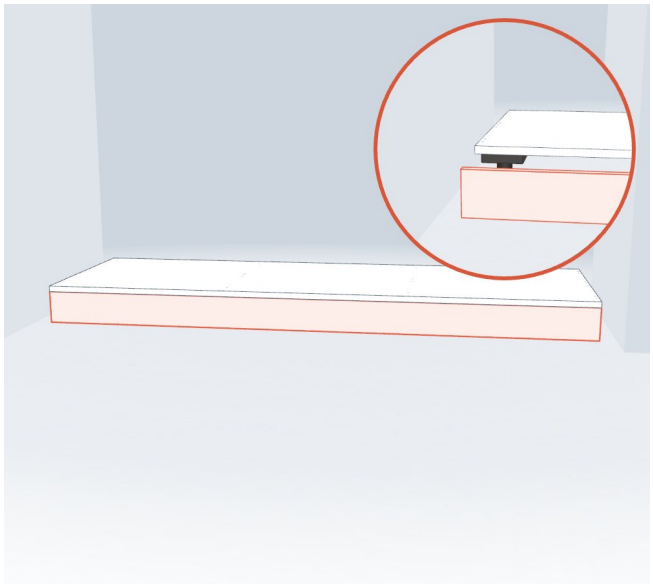
Upside down on the floor: push in each footblock and leg.

Bottom shelf, Hettich cabinet leg footblock, 2 dowel, Hettich adjustable leg 89-125mm



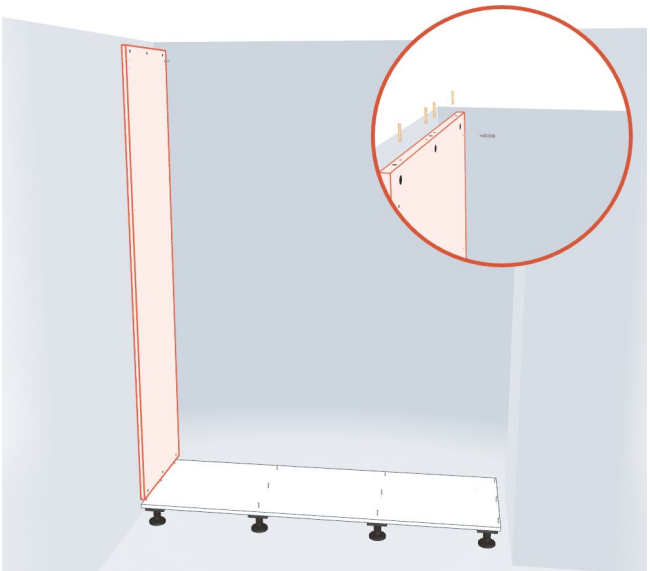
Turn it over, push it against the skirting, centred in the opening.

Bottom shelf



Turn the legs to the plinth's height, then check them against it.

Plinth

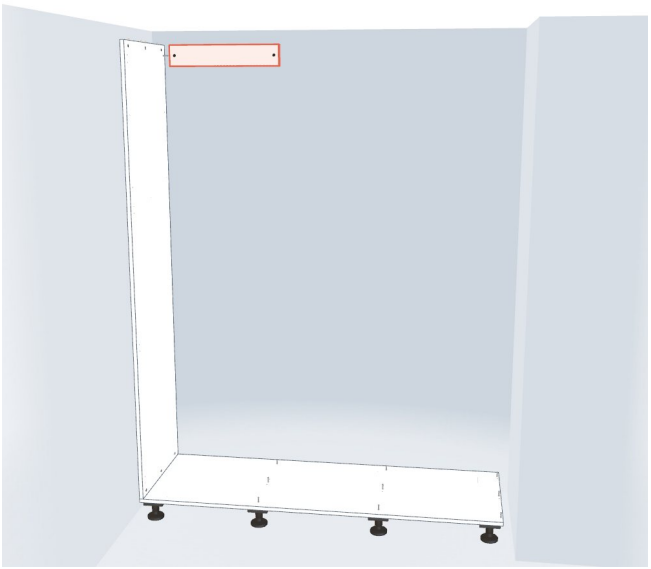


Stand the left side on it, onto its bolts and dowels.

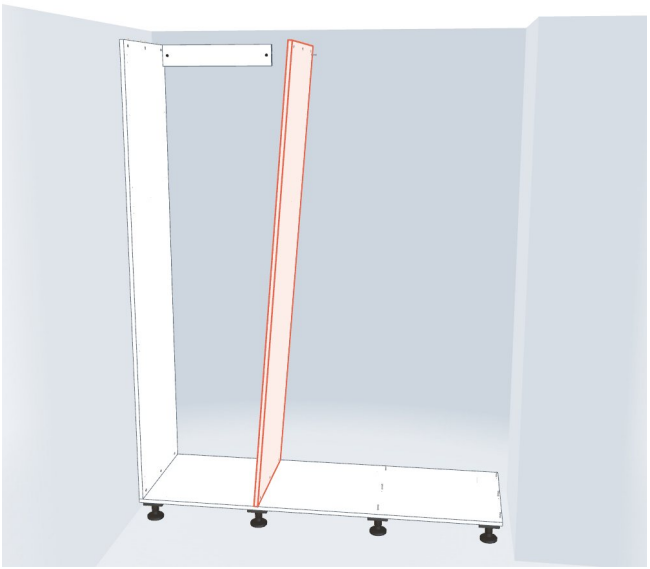
Left side, Cam lock connector 15mm, Cam lock connector 15mm (bolt), Fluted dowel 5 x 30mm

2 Build bay 1, then the same for the rest

Before these panels go on, screw a cam bolt into each small hole and push a dowel into each larger hole in the panel ends. Fit the back rail for this bay onto the left side, at the top at the back. With a helper holding it level, put the next division down onto its dowels in the bottom shelf, leaning out at the top a little (about 5 degrees), then stand it upright onto it. Lock the cams at the bottom first, which steadies it, then the ones at the top.



Fit the back rail onto the left side, at the top.
Two people. Back rail



Lean the next division out on its dowels, then stand it up.
Two people. Back rail, Division, Right side, Cam lock connector 15mm, Fluted dowel 5 x 30mm, Cam lock connector 15mm (bolt)

3 Fit the top

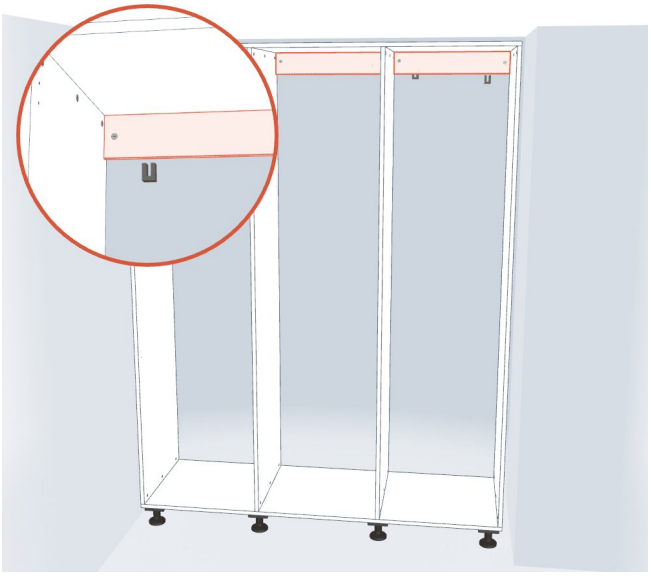


Before this panel goes on, screw a cam bolt into each small hole. Slide the top in from the front, over the sides, and lower it onto the sides and divisions so the bolts and dowels go into its holes, and lock the cams.

Top, Cam lock connector 15mm, Cam lock connector 15mm (bolt)

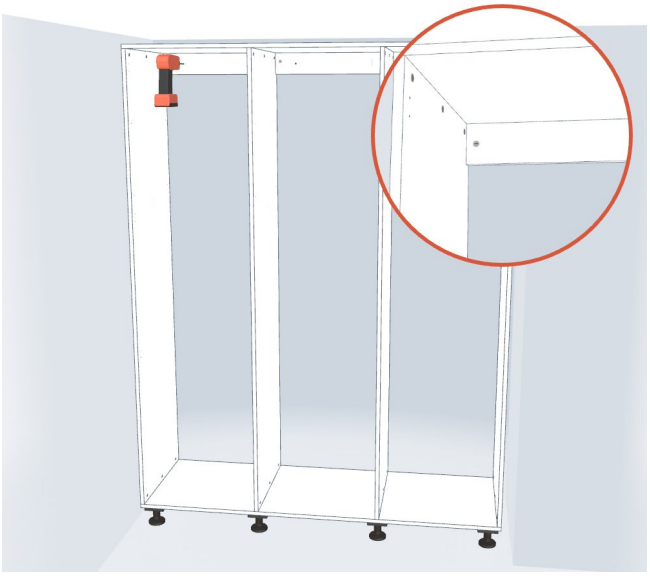
4 Fix it to the wall

Choose where to fix each back rail, near its ends, wherever suits the wall. There are no holes in the rail, so you can. Slide a packer up from below behind it at each place, its slot at the top, enough to fill the gap to the wall. Check for pipes and cables, then drill 8mm straight through the rail and the packer's slot, at least 50mm into the wall. Push a plug through the rail into each hole, then screw through the rail and packer into it until firm. The plugs and screws we send suit most walls; if they don't suit yours, use fixings that do. Never leave a tall unit unfixed.



Slide a packer up behind the rail, wherever suits the wall.

Wall fixing point with packer



Check for pipes and cables, then drill through the rail.

Don't skip this: it stops the unit tipping.

Universal wall plug 8 x 40mm, Wall screw 5 x 100mm, large head

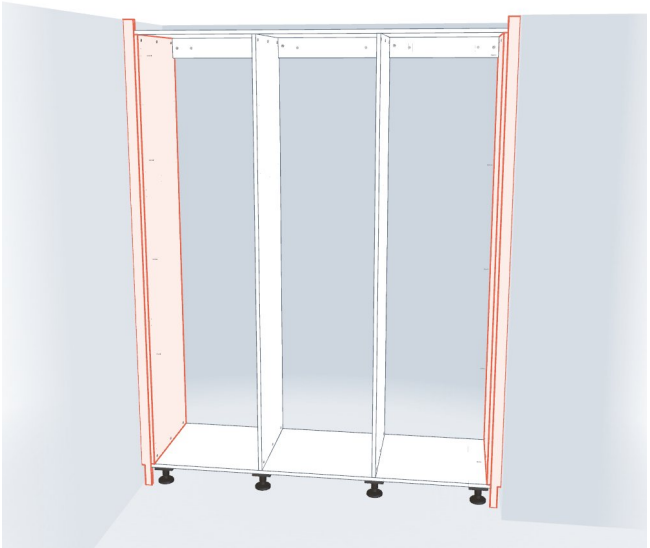
5 Fit the infills

Hold each infill against the wall, flush with the front of the unit, and mark the shape of the wall on it. Trim it to the line, then screw from inside the unit, through the side, into its edge. Mark the ceiling's line on the top infill, trim it, and screw up from inside the unit, through the top, into its edge.



Infills come oversize: mark the wall's shape, then cut to the line.

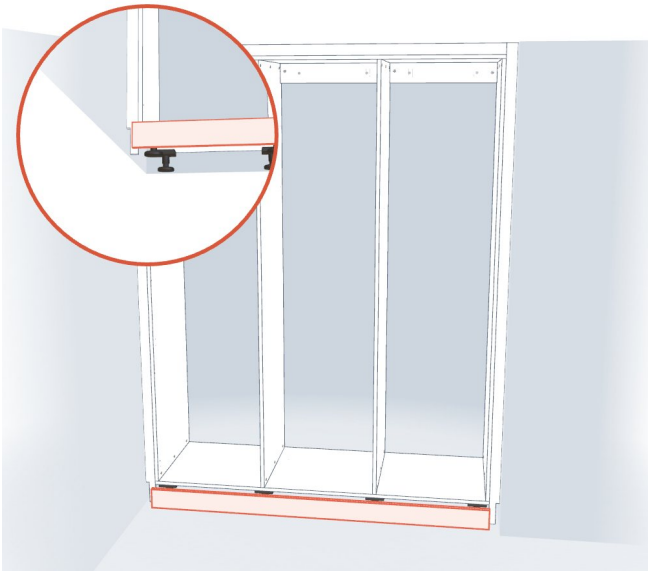
Left infill, Right infill



Screw each infill on from inside, through the side.

Top infill, Left infill, Right infill, Carcass screw 3 x 30mm

6 Clip on the plinth

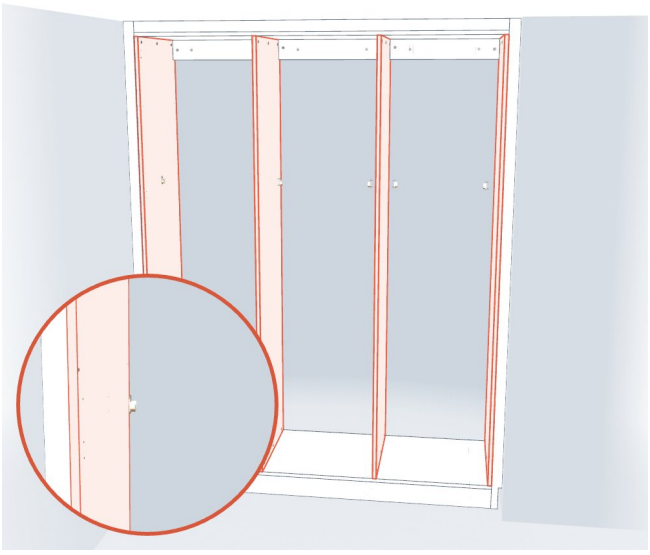


Screw a plinth clip to the back of the plinth in line with each front leg, then press the plinth onto the legs.

Plinth, Hettich plinth clip for the cabinet leg

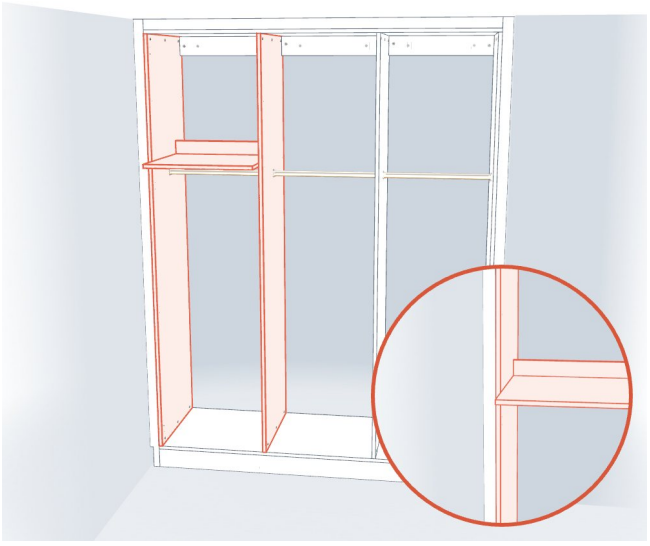
7 Fit the rails and shelves

Screw a rail bracket over each pair of small marked holes on the inside of the sides and divisions, cup facing up. Drop each rail into its brackets and screw it in through the brackets. Then the shelves: first screw a strip onto the back edge of each shelf, its finished long edge up: stand it on the shelf's top face, flush with the back, and drive a Confirmat up through each hole in the shelf (3 a shelf). Push four pins in at the same height, one near each corner, and slide the shelf in from the front so it rests on them, strip at the back.



Screw a rail bracket over each pair of marked holes.

Oval hanging rail end bracket

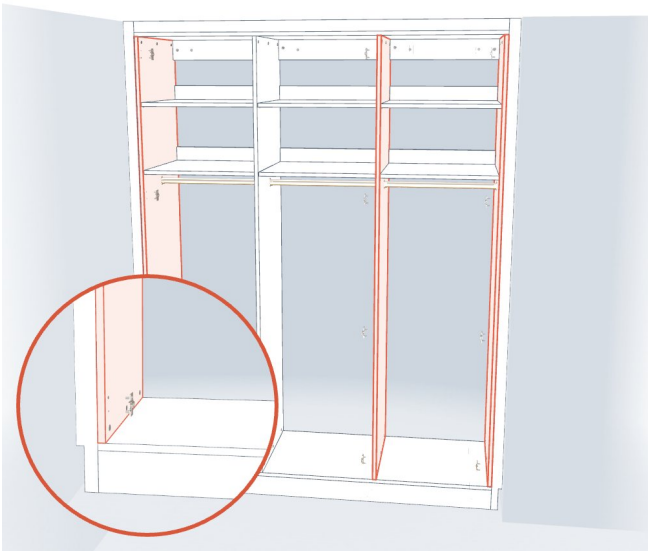


Push in four pins at the same height, slide the shelf in.

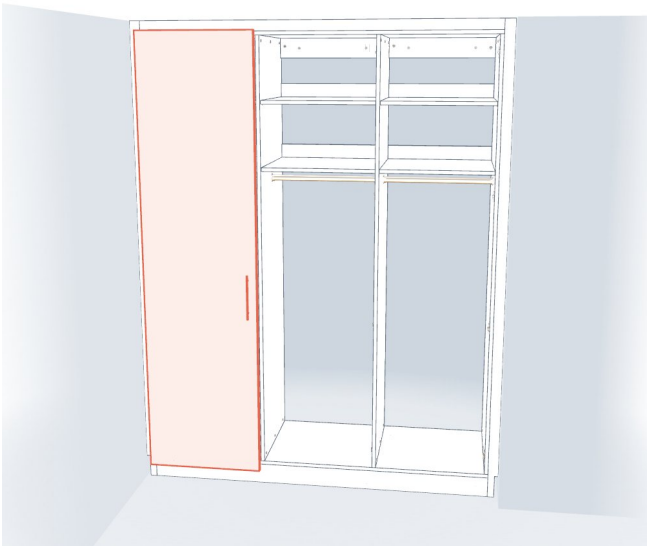
Shelf, Shelf strip, Confirmat screw M7 x 50mm, Shelf support pin 5mm, Oval hanging rail, 3m length

8 Hang the doors

Screw a hinge plate onto each pair of small holes near the front of the sides and divisions. Screw the hinges into the cups on the back of each door, then hook each door onto its plates and press until it clicks. Turn the screws on the hinge arms until the gaps are even.



Screw a hinge plate onto each pair of small holes.
FGV adjustable cruciform hinge plate with euro screws



Screw on the hinges, hook the door on, press until it clicks.
FGV Integra 105 soft close hinge, full overlay, FGV Integra 105 soft close hinge, half overlay