

Instruction of montage the cat shelf

1. Prepare everything that is necessary and useful.
If you attach a shelf to a typical wall (brick, concrete, hollow bricks, etc.), prepare:
 - a widia drill bit (so-called "for concrete"), on diameter of 10 mm. If you attach the shelf to the substrate made of wood, you will need a drill bit for wood, on diameter adapted to the wood screws used.
 - electric drill machine (if the wall is made of hard material, the drill should have a stroke function)
 - hammer
 - "10" size wrench (for 10 mm hexagonal head screws) or the appropriate drill bit
 - dowels with screws (included to the purchased shelf). If you attach the shelf to the substrate made of wood, instead dowels you will need appropriate wood screws.A short piece of masking painting tape, a long enough bubble level and a vacuum cleaner will also be useful. Most of necessary things you can find in our online store (see [HERE](#)).
2. Prepare the drill machine with a drill. Mark the maximum drilling depth on the drill. You can use the masking painting tape for this purpose, wrapping it around the drill in the right place. In this way, you will protect yourself from drilling a thin wall through.
3. Mark on the wall the drilling location of the first hole and drill this hole.
If you attach a shelf that has three attachment points, it is convenient to start with the center (middle) attachment point
4. Insert the plastic dowel in the hole and fasten the shelf with the first screw. Don't tighten the screw to the stop but let the shelf rotate on it.
5. Set the shelf in the target position (the bubble level may be useful) and mark the drilling location of the second hole. Before you mark the drilling location, you can correct the arch bending of the shelf, slightly deepening it or flattening it, at its own discretion. At this stage, the shelf is not stiffened so you can do it without a problem.
6. Drill the second hole, and next place the plastic dowel in the hole and attach the shelf with the second screw. If you attach a shelf with three attachment points, repeat this step for the third attachment point.
7. Finish the fastening by tightening all screws as far as they will go. After proper installation, the shelf will be completely stiff and very stable.
8. Fasten the mattress to the shelf with velcro – and voilà, ready!

Attentions:

1. Marking on the wall of the drilling point, make sure that there are no installation cables (eg water, gas or electric)! You can use the metal detector that we offer for this (see [HERE](#)).
2. Before inserting the dowel in the hole, remove the remaining particles and dust using a vacuum cleaner
3. Inserting plastic dowels in the wall, make sure that the collars of these are completely hidden in the wall (so that they do not protrude beyond the wall surface - this is very important!). Otherwise, the metal elements of the shelf will not completely adhere to the wall and the shelf will wobble, when the cat will jump on it, which can additionally destroy the surface of the wall.
4. Tightening the screws fixing the shelf, do it with a feeling that you don't break the thread in the plastic dowel.