

Application No. 195: Mobile clothesline

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This clothesline can be attached and detached in no time

I designed a clothesline that can be attached and detached in a few simple steps.

The first component is the set of two GRUNDTAL hangers from IKEA. These hangers look much nicer than permanently mounted metal hooks.

Note from the supermagnete team:

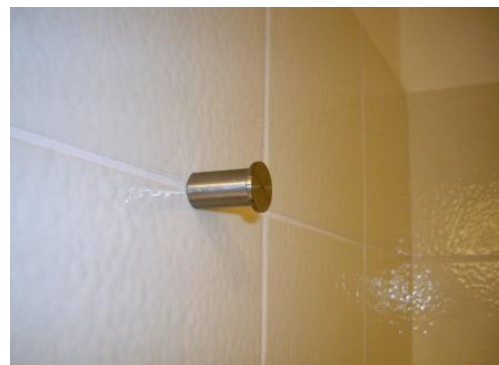
The GRUNDTAL hangers are no longer available at IKEA; however, similar ones can be bought online or at DIY stores. Instead of the IKEA hangers, you could also use reasonably priced metal discs with counterbore (www.supermagnete.de/eng/group/pot_acc_cp_countersunk) from our shop to screw onto the tiles.

Besides the hangers and its accessories I needed two metal inserts and two clamps, two rawlplugs and two metal screws (see photo).

For a clothesline a steel rope with plastic coating is suitable.

I mounted the hangers with rawlplugs and screws on the tiles on the left and the right over my bath tub.

Then I made loops at the ends of the steel rope, stabilised it with metal inserts and screwed it on tightly.



Then I just had to attach a magnetic hook (www.supermagnete.de/eng/FTN-20) to each hanger and hook up the steel rope.



This mobile clothesline holds 2 or 3 bath towels with no problem - therefore, it's not necessary to use larger magnetic hooks. And when you don't need the clothesline, just hide it in a drawer. Then you can use the pretty IKEA hangers for hanging up bath or hand towels.



Articles used

2 x FTN-20: Hook magnet Ø 20 mm (www.supermagnete.de/eng/FTN-20)

2 x MD-23: Metal disc with counterbore Ø 23 mm (www.supermagnete.de/eng/MD-23)

2 x MSD-21: Metal disc with an edge and counterbore M3 (www.supermagnete.de/eng/MSD-21)

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