

Application No. 226: Space-saving wardrobe

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A wardrobe does not have to be expensive or chunky

You don't have enough room for a big wardrobe? SuperMagnets can help! We'd like to introduce a simple way of hanging up clothes that is not only suitable for residents of buildings with prefabricated concrete slabs (see "Hanging up laundry" (www.supermagnete.nl/eng/project112)).

The application is simple:

Screw a coated iron sheet on the ceiling.
The coating is strongly recommended.
On uncoated iron sheets the magnet is producing black iron dust when moved around and that stains the clothes.



Depending on the length of the sheet, put about 20 S-10-10-N-Magnets (www.supermagnete.nl/eng/S-10-10-N) on the iron sheet.

Thereafter, you can attach coat hangers including clothes on each magnet.



A S-10-10-N-Magnet even holds trousers, normal coats or 2 coat hangers with shirts at the same time. Since the curved coat hanger hooks have only one point of contact with the magnet, you can't enhance the holding power through broader magnets like blocks but through longer rods like S-10-40-N (www.supermagnete.nl/eng/S-10-40-N).

As a dusk protection a shower curtain is recommended. You can attach it with more magnets on the edge of the sheet.



If the clothes should use even less space, you can push the coat hangers and magnets very close together.

Articles used

20 x S-10-10-N (www.supermagnete.nl/eng/S-10-10-N)

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