

## Application No. 278: Knife board with base

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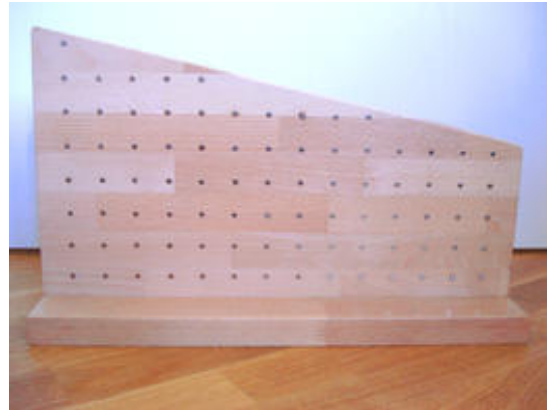
### This beautiful knife board made from solid wood is suitable for various knife lengths

I was looking around for a suitable knife board, but that ended in disappointment. So I decided to make my own.

I needed a 2,8 cm thick solid wood board made from beech tree in the dimensions:

- 45 x 25 cm for the magnetic board and
- 45 x 10 cm for the base

as well as 86 S-05-08-N ([www.supermagnete.de/eng/S-05-08-N](http://www.supermagnete.de/eng/S-05-08-N)) rod magnets.



I cut the wood board at a diagonal angle to accommodate the various knife sizes and lengths.

Then I had to drill 86 holes with exact diameters and exact depths. That sounds relatively easy, but in practice it proved to be rather time-consuming!

Finally, I carefully sanded the board and drilled holes in the base for the mounting of the board. Then I glued the magnets into the drilled holes and screwed the magnetic knife board together. At the end, I only had to varnish the knife board, and done!



Unfortunately, my pictures only show the final product, because I realised after I was done that I could present my own magnet applications here under "Applications".



Note from the Supermagnete team: You can find other knife boards on our website, see "Knife Block" ([www.supermagnete.de/eng/project34](http://www.supermagnete.de/eng/project34)) and "Knife ledge" ([www.supermagnete.de/eng/project190](http://www.supermagnete.de/eng/project190)).

#### Articles used

86 x S-05-08-N ([www.supermagnete.de/eng/S-05-08-N](http://www.supermagnete.de/eng/S-05-08-N))

Online since: 26/10/2009

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