

## Application No. 500: Table "BAR"

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### This table is put together in no time - without screws

I am a designer and very much interested in sustainable "green" projects. I sell custom-made tables under the name "BAR".

An especially innovative design features table legs that are put together with magnets and a table top that is put in place with dowels. The result is a sturdy table, which can be used as a dining table.

Assembly is shown in the video below:



YouTube Video: [www.youtube.com/watch?v=S4-MtkthZos](https://www.youtube.com/watch?v=S4-MtkthZos)



I use 10 S-08-08-N ([www.supermagnete.fr/eng/S-08-08-N](http://www.supermagnete.fr/eng/S-08-08-N)) disc magnets for each table leg (40 altogether). The magnets are glued counter-sunk in the leg.

Note from the supermagnete team: Other magnetic furniture can be found under the keyword "Furniture" ([www.supermagnete.fr/eng/projects/furniture](http://www.supermagnete.fr/eng/projects/furniture)).





The table top with dowels on the bottom side



Nice connection of table top and frame

#### Articles used

40 x S-08-08-N: Disc magnet Ø 8 mm, height 8 mm ([www.supermagnete.fr/eng/S-08-08-N](http://www.supermagnete.fr/eng/S-08-08-N))

FGN-10: Glue-in pot magnet ([www.supermagnete.fr/eng/FGN-10](http://www.supermagnete.fr/eng/FGN-10))

S-10-10-N: Disc magnet Ø 10 mm, height 10 mm ([www.supermagnete.fr/eng/S-10-10-N](http://www.supermagnete.fr/eng/S-10-10-N))

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