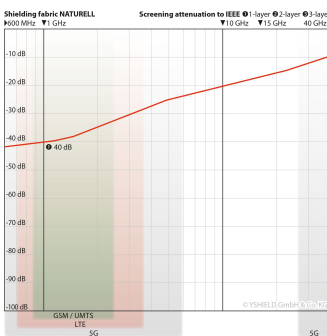


YSHIELD® BND | Shielding canopy | Double bed | NATURELL

From fabric Naturell with 40 dB attenuation at 1 GHz. Box-shape for double beds. Width: 220 cm, depth: 220 cm, height: 220 cm.



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Properties

With a canopy from the YSHIELD series, you are choosing **the highest quality canopies from Germany with over 20 years of experience**. Create a safe place to sleep, live or work - reliably shielded from electromagnetic fields. Canopies are perfect for rented apartments and can easily be taken with you when you move house.

Shape

Electromagnetic field shielding canopy in **box form for double beds** up to 220 cm wide. The box shape offers the best feeling of space, but cannot be hung on sloping ceilings. **Entrance:** Through two overlapping openings. **Assembly:** Suspension via four points on the ceiling. Rods (not included) can be inserted into the four sewn-in tabs at the top to stabilize the box shape. **Dimensions** (+/- 5 % tolerance): 220 cm, depth 220 cm, height 220 cm. **Scope of delivery:** canopy, fixing material.

Fabric

Sewn from our **NATURELL** eco-cotton fabric from Swiss Shield® with a **high attenuation of 40 dB**. Still acceptable light and air permeability, creases strongly.

Swiss Shield® Shielding fabrics

This fabric is manufactured by Swiss Shield® in Switzerland with a patented, **invisible high-tech yarn**. At YSHIELD we value the constantly high quality of the fabrics - it's not for nothing that we are the world's largest Swiss Shield® distributor.

Care instructions

- **Gentle cycle at 30°C exclusively with our TEXCARE detergents**
- **Iron without steam at degree 1**
- **Drying at low temperature**
- No bleaching
- No chemical dry-cleaning

Shielding attenuation HF & LF

This product **shields high frequency electromagnetic fields (HF)**. Unless otherwise stated, the indicated dB-values apply to 1 GHz. Measurement from 600 MHz to 40 GHz according to standards ASTM D4935-10 or IEEE Std 299-2006.

Together with a shielding canopy base, a Faraday cage is created, which is why low-frequency alternating electric fields (LF) are also shielded.

Laboratory & expert report of shielding attenuation up to 40 GHz

We have already invested in our **own professional EMV laboratory** years ago. We not only use it to create our laboratory screening reports but also to check each batch daily. Additionally, we have all our products checked by an **independent, well-respected expert**. Double checked for twice the safety. **Please find the reports above at the downloads.**