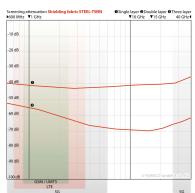
YSHIELD® U2S | Canopy mat | Double bed | STEEL-TWIN

41 dB attenuation at 1 GHz. Width: 280 cm, depth: 240 cm. To shield canopies from below.







Properties

We also recommend shielding the canopies from below to achieve a complete faraday cage. With 41 dB attenuation optimal for all canopies made from VOILE, NATURELL and SILVER-TULLE. Made from our shielding fabric STEEL-TWIN. The stainless-steel-side should face towards the floor, the white cotton-side upwards. Directly layed under the canopy, the sewed edges would be too thick under a carpet.

Attenuation | Grounding

- This product shields **high frequency electromagnetic fields** (HF). The indicated dB-values apply to 1 GHz, view chart for other frequencies. Laboratory report ranging from 40/600 MHz to 40 GHz according to standards ASTM D4935-10 or IEEE Std 299-2006, view report above.
- This product with an electrically conductive surface shields low-frequency alternating
 electric fields (LF). For this purpose a grounding is necessary, i.e. an integration into the
 functional-equipotential bonding (FEB), please find suitable grounding accessories under
 "Grounding".

Technical data

- Attenuation: 41 dB
- Size double bed (U2S): Width 270 cm, length: 240 cm
- Scope of supply double bed (U2S): 2 sheets Steel-Twin with sewed on Velcro areas.
- Not included in the scope of supply the grounding: 1 grounding plug GP1, 2 grounding connectors GCV, 2 cables GL500.
- Decoration not included in scope of delivery.

Care instructions

- Washing up to 60°C
- Iron without steam at degree 1
- Drying at low temperature
- No bleaching
- No chemical dry-cleaning
- Wash only with our special washing detergent TEXCARE, without enzymes or bleaching agents

Mounting scheme

