

YSHIELD® BSK1 | SAFECAVE Shielding canopy | Box single bed

Sewn from a high-quality silver fabric with 44 dB attenuation. Box shape for single beds. Width 120 cm, depth 220 cm, height 220 cm.



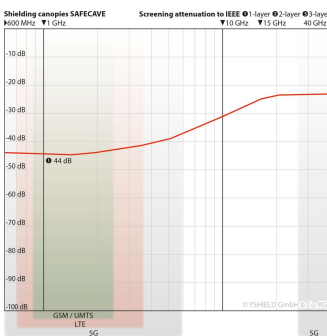
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Properties

When choosing a product of our SAFECAVE series, you are choosing canopies and tents to shield your sleeping space, living space or workspace. As the term SAFECAVE indicates already, you are creating **your own safe cave** against electromagnetic fields.

Shielded canopy, box shaped, for single beds up to a width of 120 cm. The box shape offers the best sense of space but cannot be used for sloping roofs. **Entrance:** Through one overlapping opening. **Mounting:** Mounting at four points in the ceiling. To stabilize the box shape, you can insert bars in the two upper flaps (not included in scope of delivery). **Grounding:** Grounding with our grounding connector magnet [GCM](#) (not part of the scope of delivery).

Sewn with a high quality silver fabric with high transparency and air permeability. **Unique in this price class is the high shielding attenuation of 44 dB.**

Technical data

- Dimensions: Width: 120 cm; depth: 220 cm; height: 220 cm (+/- 5% tolerance)
- **Attenuation: 44 dB**
- Color: Silver-beige
- Raw materials: 80 % nylon, 20 % silver
- Scope of delivery: Canopy, mounting material

Shielding attenuation & Grounding

- This product shields **high frequency electromagnetic fields** (HF). The indicated dB-values apply to 1 GHz, view chart for other frequencies. Measurement from 600 MHz to 40 GHz according to standards ASTM D4935-10 or IEEE Std 299-2006, view laboratory report and expert 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".

Silver products

- Silver products **discolour** with time and often already have discolorations right from the start. If you don't want to accept discolorations, please choose Swiss-Shield® fabrics.
- Silver fabrics have a **limited durability**, depending on the frequency of movement.
- Our silver fabrics do **not contain any nano silver**, but a thick metallic silver coating.

Care instructions

- **Gentle cycle at 30°C** exclusively with our **TEXCARE** detergents
- No ironing
- No drying in tumble dryers
- No bleaching
- No chemical dry-cleaning