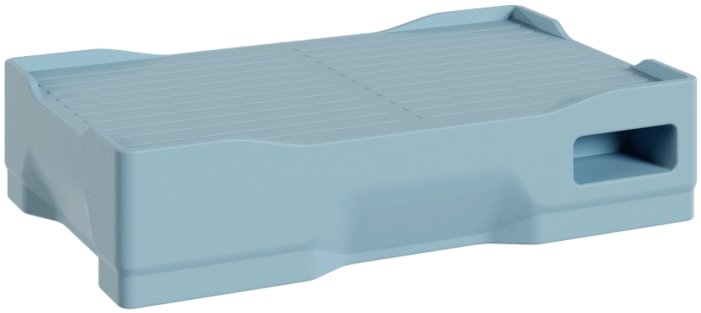
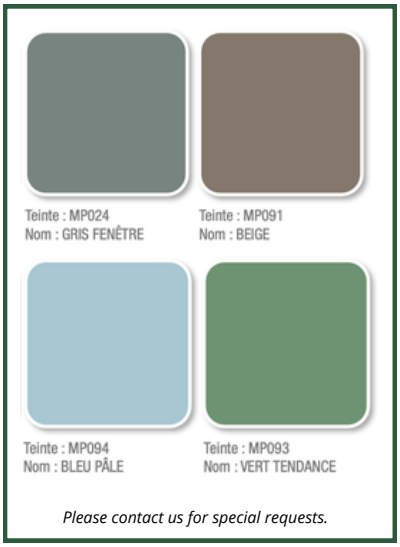
DATA SHEET– Rotationally Molded Bed ROK-L02



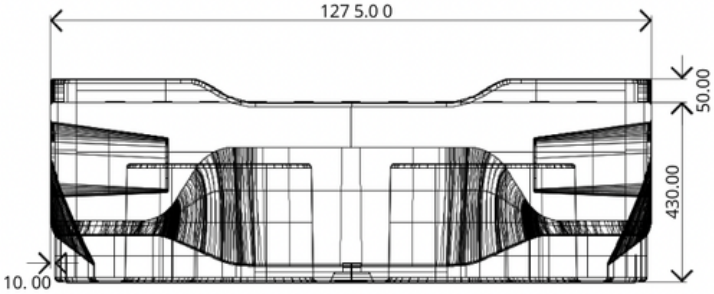
The Rokmob® 120 cm monobloc bed is specially designed for psychiatric, mental health, and healthcare environments requiring enhanced safety, durability, and ease of maintenance. Its one-piece rotationally molded HDPE structure, featuring an integrated bedside table, provides excellent resistance to impacts, bodily fluids, and vandalism. Its rounded, tamper-resistant design helps minimize the risk of injury and misuse, while optional ballast or concealed floor-fixing systems provide additional security. Designed to accommodate a 120 × 200 cm mattress, it also features recessed side rails to improve caregiver access and ergonomics, making it a reliable and practical solution for demanding healthcare environments.

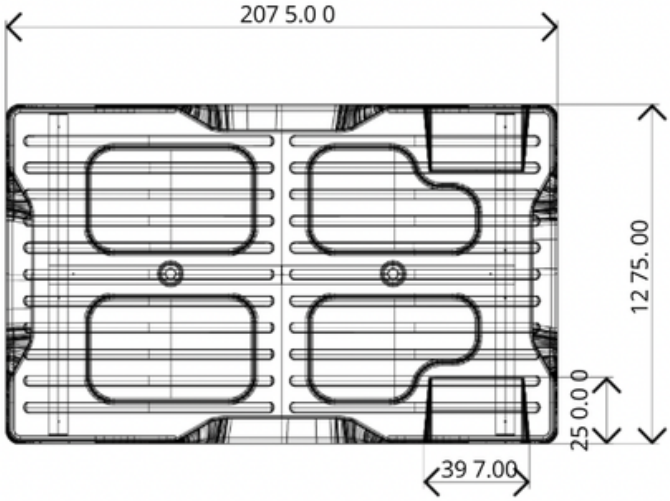
▪ **Dimensions**	L 207,5 cm x W 127,5 cm x H 48 cm
▪ **Weight without ballast**	65 kg
▪ **Maximum static load capacity**	500 kg (bariatric use)
▪ **Options**	Ballast up to 100 kg – Concealed floor fixing – Restraint strap slots



**Lifetime warranty*

A closer look



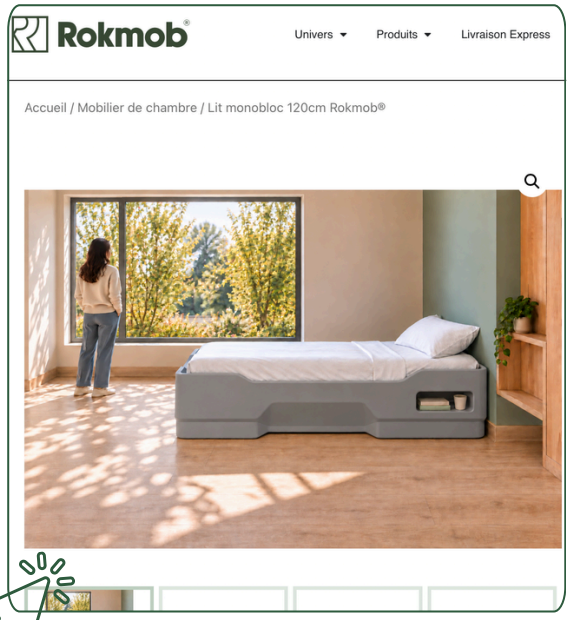


Cleaning Protocol

- High-Density Polyethylene (HDPE) structure
- Non-porous, 100% waterproof and recyclable surface
- Compatible with hospital disinfection protocols
- Resistant to common disinfectants, alcohols, and hospital detergents
- Pre-cleaning: remove visible soiling, then rinse thoroughly with clean water
- Routine cleaning with a neutral or mildly alkaline detergent
- Apply using a microfiber cloth or a soft non-abrasive sponge
- Thorough rinsing after cleaning is recommended
- Compatible with:
  - Diluted bleach solution 0.1–0.5%
  - Ethyl or isopropyl alcohol ≤ 70%
  - Hydrogen peroxide ≤ 30%
  - EN 14885-certified hospital disinfectants
- Recommended contact time: 5 to 15 minutes depending on the product used
- Rinsing is mandatory after the use of chlorine-based or peroxide-based products
- Air dry or wipe dry with a clean, lint-free cloth
- Do not use chlorinated solvents, hydrocarbons, abrasive products, or concentrated acids
- Daily cleaning recommended in healthcare environments
- Disinfection after each patient in psychiatric or secure care environments
- Regular visual inspection of the furniture's integrity after cleaning and maintenance procedures recommended

Standards and compliance

- **ISO 7170** – Furniture strength and durability
- **REACH (EC No. 1907/2006)** – Regulation on chemicals and chemical substances
- **ISO 846:2019** – Resistance to fungal and bacterial growth
- **UL 94 HB** – Flammability testing of plastic materials
- Manufactured under **MASE certification**
- **ISO 9001** certification process underway



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