

BLOOM – PACKAGING SOLUTION

Bloom is designed as a modular system to enable efficient transport, easy handling and simple assembly on-site. All components are carefully packed and protected to ensure maximum safety and quality.

Key principles:

- Modular & flat-pack system
- Compact packaging for cost-efficient transport
- High level of protection for all components

1: Overall dimensions of the capsule



- Total height: ~200 cm
- Diameter: ~170 cm
- Total weight (est.): ~180–220 kg

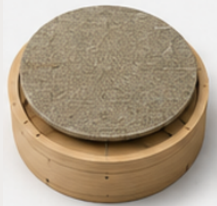
2: Packing breakdown



A: 10x Structural wooden beams



B: 10x Wall panels



C: 1x Floor Module



D: 1x Top Module



E: Cushions and soft components

3: Packing overview



- 10x Structural wooden beams
- Wall panels (wood + hemp + cork)



- Floor module (with integrated base)
- Top module
- Electronics & small parts
- Bottom cushions & soft components

4: Component details



Curved Wooden Ribs

- Stacked with foam spacers
- Anti-bending protection



Wall panels & cushioning

- Panels packed vertically
- foam protection on all sides



Top & Bottom Floor

- Foam base & edge protection
- Shock absorbing elements



Accessoires & Electronics

- Seperate box
- Protection for electronics
- Secure fixation

5: Transportation



- Standard Transport (EU Truck)
- Total volume: tbd
- Total weight: tbd