PRODUCT DATA SHEET | TECHNICAL SPECIFICATION

Cadaver & Recovery Pouch Extra Strong BGH1.2

270 µm LDPE Film · 8 Handles · acc. to VDI 3891

MuHeSa Verpackungsmittel & Vertrieb

1. Technical Specifications

Parameter	Specification / Design
Model designation	**BGH1.2**
Base material	LDPE (Low-Density Polyethylene)
Material thickness	270 µm (0.27 mm / 270 my)
Color & opacity	**Black** opaque (discrete visual barrier)
Nominal dimensions (W × L)	**100 × 220 cm**
Load capacity	up to 200 kg (load limit)
Carrying feature	8 punched-out handles (ergonomic load distribution)
Closure system	curved C-zipper (barrier-free recovery)
Bottom construction	double-reinforced base for optimal transport
Fluid barrier	fluid-tight heat-sealed
Cremation compliance	combustible acc. to VDI 3891 (tested chlorine- & PVC-free)
Included accessories	1 pair of disposable gloves enclosed per pouch

Fig. 1: Model BGH1.2 with C-zipper & 8 carrying handles



2. Material Expertise: 270 µm LDPE Film & Cremation Suitability (VDI 3891)

Heavy-Duty Cadaver Pouch

• Load capacity up to 200 kg

With 270 my (0.27 mm wall thickness), the BGH1.2 offers exceptional tear resistance. This pouch is suitable for recovering bariatric deceased persons and designed for extreme operational conditions.

Complete Fluid Barrier

• Contamination protection

High-quality LDPE and fluid-tight heat-sealed seams form a reliable barrier against bodily and disinfectant fluids when handled properly – ensuring optimal protection for personnel and vehicles.

Cremation acc. to VDI 3891

• Certified chlorine- and PVC-free

Approved for use in cremation facilities in accordance with VDI 3891. Pure LDPE incinerates with minimal residue and environmentally friendly, without harmful soot formation or furnace damage.

3. Fields of Application & Practical Advantages

Target Groups & Application Areas:

- **Funeral directors & specialized transfer services:** heavy-duty transports and bariatric transfers
- **Hospitals, intensive care units & pathology:** secure preservation of bariatric deceased persons
- **Fire brigades, rescue & recovery services:** deployment in difficult recoveries requiring multiple carriers
- **Crematories & cremation facilities:** fully combustible without generation of harmful pollutants

Design Features in Detail:

- **XXL dimensions (100 × 220 cm):** generous comfort dimensions for corpulent / bariatric deceased persons.
- **8 punched-out handles:** enables up to 8 rescue workers an even and secure grip.
- **Double bottom reinforcement:** extreme tensile and tear strength under dynamic load up to 200 kg.
- **C-zipper & hygiene:** circumferential track for swift placement; incl. disposable gloves.

Manufacturer & Distribution
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