



MOULDABLE CUSTOM BOLUS

LUMORA™ is manufactured in flat sheet and is a semi-translucent, soft, point-of-care radiotherapy bolus that molds instantly to patient anatomy, retains its shape throughout treatment, and eliminates the delays and discomfort of traditional bolus solutions.

“See it. Shape it. Treat it.”

True Point-of-Care Molding

- Instantly moldable directly on the patient
- No mail-away services, no delays, no rework
- Saves valuable clinical time at setup and treatment

Translucent for Visual Confidence

- Semi-translucent material allows visualization of patient anatomy
- Enables precise conformity verification during molding
- Eliminates guesswork associated with opaque bolus materials

Always Soft. Always Flexible.

- Remains pliable after forming
- No rigid phase, simple heat activation, less patient discomfort
- Comfortable for extended treatment sessions

Shape Retention Throughout Treatment

- Maintains molded geometry for the full duration of the patient's treatment
- Reusable for the same patient across fractions
- No deformation, shrinkage, or loss of fit

Easily Trimmed at Any Stage

- Can be trimmed pre-molding or post-molding
- Standard scissors only – no special tools required
- Enables rapid fine-tuning for optimal coverage



Physical Properties:

- Density: 0.967 g/cm³
- Hardness (Shore A): 46
- Tensile strength: 4.8 kgf/cm²
- Shrinkage: ≤ 0.1%



Order ID	Description	U/M
LUM-1503	LUMORA™ Custom Bolus - 15x15x0.3cm	ea
LUM-1505	LUMORA™ Custom Bolus - 15x15x0.5cm	ea
LUM-3003	LUMORA™ Custom Bolus- 30x30x0.3cm	ea
LUM-3005	LUMORA™ Custom Bolus - 30x30x0.5cm	ea