

allard^{INT}

3D-LITE™
Cut-4-Custom
LSO & TLSO

Manufacture
a **CUSTOM
MOULDED
BACK BRACE**
fast and easy!





Heat in 70 - 80°C oven or use a heat gun for about 3 minutes



Mold back to patient



Secure with abdominal binder or elastic wrap



Use pre-attached straps to secure heated front to back

Custom LSO or TLSO

3D-LITE™

CUT-4-CUSTOM

When you need a rigid custom LSO or TLSO NOW!

- C4C panels are made in 3D-LITE™ Low Temperature Thermoplastic material.
- Front and Back sections have straps pre-attached. Both sections are ready to be heated and custom molded to patient.
- 2 heights to accommodate prescription and patient anatomy.
- Backs and Fronts sold separately and interchangeable.

Indications

- Compression fractures. Post-operative use.
- Stabilization of the spine.





Mold front to patient



Secure with abdominal binder or elastic wrap



Check the fit

in less than ½ an hour!!!

3D-LITE™ is an open weave polyester material, impregnated with a non-toxic resin to form an innovative, lightweight low temperature thermoplastic.

3D-LITE™ is a NON-Toxic material and emits no harmful substances when heated, applied or in the drying process. The material can be applied without the use of gloves and special ventilation equipment in the casting room. It is safe for all users to work with 3D-LITE™, including pregnant woman, asthmatic patients and people that suffer from allergic reactions.

Ready at first patient visit

- Becomes soft - ready to mold to patient contours in less than 10 minutes
- Solidified & Finished LSO or TLSO in approximately 20 minutes
- May be re-heated, flattened, and reformed several times
- Position of the pre-attached straps is easily changed for a further custom fit

Optimum draping and moldability

- Stretch in only one direction
- Rigidity in all directions

Increased patient comfort and compliance

- Aerated for breathability
- Lightweight
- Non-toxic, no reports of skin irritation
- May be worn in the shower



ITEM NO. & SIZING CHART

3D-LITE™ Cut-4-Custom LSO & TLSO



Size
Start by measuring the waist circumference.
Take vertical measurement and then select size from table below.

	Description	Circumference in cm		Total height front in cm	Total height back in cm
		min	max		
LSO	LSO, XS/S	60	75	19,5	30
	LSO, S/M	70	90	19,5	31,5
	LSO, M/L	85	105	21,5	33,5
	LSO, L/XL	95	120	24,5	35
	LSO, XL/XXL	115	140	27	36,5
TLSO	TLSO, S/M	70	90	42	42
	TLSO, M/L	85	110	48	48
	TLSO, L/XL	105	135	48	48
	TLSO, XL/XXL	105	135	54	54



LSO front



LSO back

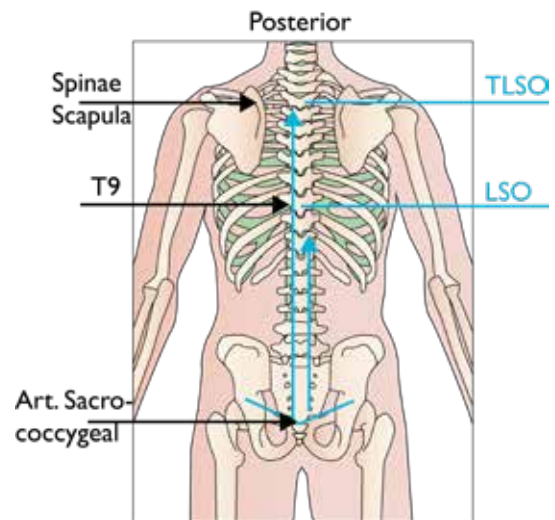
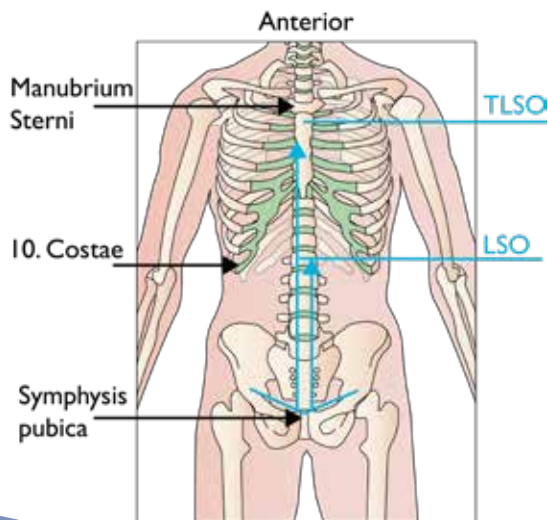


TLSO front



TLSO back

The illustration shows approx. height for the two versions, LSO/TLSO



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