

ELBOW



CHARACTERISTICS

- Direct molding on the limb
- Antibacterial fabric
- Radio-translucent
- Submersible and auto-draining
- Re-moldable without limits or degradation
- 3.2 mm thickness that allows
 normal dressing
- Compostable eco-friendly plastic

MEASUREMENTS (CM)

Baby	Arm circ.	Wrist circ.	Total length	
Small	10.8cm - 13.4cm	9.0cm - 11.1cm	13.5cm	TBBCo-01
Medium	13.0cm - 16.3cm	9.9cm - 12.3cm	17.3cm	TBBCo-02
Large	14.4cm - 18.1cm	10.8cm - 13.4cm	21.3cm	TBBCo-03
XL	15.3cm - 19.3cm	11.7cm - 17.9cm	25.5cm	TBBCo-04
Pediatric				
Small	16.2cm - 20.5cm	12.2cm - 15.3cm	28.9cm	TBBCoP-01
Medium	17.2cm - 21.8cm	12.6cm - 15.8cm	32.4cm	TBBCoP-02
Large	18.3cm - 23.2cm	13.1cm - 16.4cm	36.0cm	TBBCoP-03
XL	19.9cm - 25.3cm	13.5cm - 17.9cm	39.7cm	TBBCoP-04
Adult				
Small	21.7cm - 27.6cm	14.0cm - 17.6cm	43.4cm	TBCoA-01
Medium	26.1cm - 33.3cm	14.4cm - 18.1cm	43.7cm	TBCoA-02
Large	32.4cm - 41.5cm	16.2cm - 20.5cm	44.1cm	TBCoA-03



MEASUREMENTS(IN)

Baby	Arm circ.	Wrist circ.	Total length	
Small	4 ^{5/16} in - 5 ^{5/16} in	3 ^{1/2} in - 4 ^{5/16} in	5 ^{5/16} in	TBBCo-01
Medium	5 ^{1/8} in - 6 ^{3/8} in	3 ^{7/8} in - 4 ^{11/16} in	6 ^{13/16} in	TBBCo-02
Large	5 ^{11/16} in - 7 ^{1/8} in	4 ^{5/16} in - 5 ^{5/16} in	8 ^{3/8} in	TBBCo-03
XL	6in - 7 ^{1/2} in	4 ^{5/8} in - 5 ^{11/16} in	10in	TBBCo-04
Pediatric				
Small	6 ^{3/8} in - 8in	4 ^{3/16} in - 6in	11 ^{3/8} in	TBBCoP-01
Medium	6 ^{13/16} in - 8 ^{5/8} in	5in - 6 ^{3/16} in	12 ^{13/16} in	TBBCoP-02
Large	7 ^{13/16} in - 9in	5 ^{3/16} in - 6 ^{3/8} in	14 ^{3/16} in	TBBCoP-03
XL	7 ^{13/16} in - 9 ^{7/8} in	5 ^{5/16} in - 6 ^{3/16} in	15 ^{5/8} in	TBBCoP-04
Adult				
Small	8 ^{1/2} in - 10 ^{3/4} in	5 ^{1/2} in - 6 ^{7/8} in	17 ^{1/8} in	TBCoA-01
Medium	10 ^{3/10} in - 13 ^{1/8} cm	5 ^{7/10} in - 7 ^{1/8} in	17 ^{1/5} in	TBCoA-02
Large	12 ^{4/5} in - 16 ^{5/16} in	6 ^{2/5} in - 8in	17 ^{2/5} in	TBCoA-03

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MOLDING INSTRUCTIONS

Remove all straps and the velcro mounted zipper.

Heat the brace between 67°C and 108 °C (152 °F and 225 °F) until it becomes soft and elastic. The plastic must feel doughy when pinched between two fingers.

Dry Heat Method

Put the brace in either the Turtlebrace heating bag, a regular or convection oven. If you use a regular or convection oven, pre-heat them to 102 °C (215 °F) before heating the brace.

Hot Water Method

Place the brace in a hydrocollator or a hot-water heating pan, between 67°C and 100°C (152°F and 212°F). If you use a hot water pan, make sure that the brace doesn't touch the bottom because the bottom temperature can exceed 108 °C (225 °F).

Once the brace has become soft and elastic, you can drape the brace on the body. Make sure that the temperature of the brace is not too hot for comfort or at risk of burning your patient. Small padding, about 3 mm (1/8"), can be placed at the bony apex and removed after the molding.

#3 Unzip the zipper and place each half on each side of the brace.

Overstretch the brace before closing the zipper.

Place your patient in the desired position and wait for the brace to harden. To avoid the rippling of the zipper, keep a tension on the top end of the zipper, or on both ends.

If the brace is too big or to long, remove the zipper and cut the excess material then repeat this step.

Once hardened, you can replace the zipper with the velcro straps. Keep the zipper for future remoldings.

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RECOMMENDATIONS/PRECAUTIONS

- Molding should be done only by a health professional, or somebody trained in bracing, casting, or similar medical devices.
- This is a single patient use, it cannot be transferred, even if it had been washed thoroughly.
- Do not use a heat gun as it may burn the brace.
- Do not drape the brace if it is too hot to avoid skin burns or discomfort.
- It is recommended to check the blood circulation often. If the brace becomes too tight, advise the client to unzip, loosen, or remove if possible, the brace and call their health professional.
- It is recommended to check the skin often. If the skin shows signs of maceration, irritation (redness), rashes, or other skin problems, advise the client to remove the brace (if possible) and immediately call their health professional.
- Do not heat the brace over 108°C (225°F), because the fabric or/and the zipper could burn or melt.
- Any serious incident that has occured in relation to the brace should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

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