

R-FORM₄₀₁₅ Fiberglass Reinforcing Tape



R-Form Features:

- Finished cast is compliant and stretchy
- Radiolucent – superb to see through by X-ray
- Available in white only

R-Form Instructions:

Needed items:

1. Container of water.
2. EZ Cutter, or scissors
3. 2 nylon hose, or 2 stockinette
4. Gloves
5. Towel
6. Cutting strip or cutting channel for orthotic casting, or unusual shapes

Casting Instructions:

1. Wear gloves and have container of water ready.
2. Apply something to cover the floor to contain the dripping water.
3. Apply hose of stockinette to patient and tape cutting strip onto leg for orthotic casting.
4. Remove from package and submerge in water. Make sure the water penetrates thoroughly. Lightly squeeze the roll while in the water to help water penetrate and start the resin to set off the within the water – take care not to overly squeeze out aggressively, as this could cause excessive resin to surface which would result in an overly tacky surface while handling.
5. Take the roll out of the water and lightly squeeze the excess water, or can leave wet. The key is to keep the roll wet, which helps to handle the roll while applying.
6. Apply roll onto the area you wish to capture the shape of, and slight pulling can apply compression.
7. After R-Form is applied, contour to shape as normal
8. When removing (after about 4.5 minutes from submersion in water), THE EZ CUTTER works best if the cast is 2-3 layers.

Tip #1: The initial layer should be rolled on gently, then if needed, gently stretch second layer.

Tip #2: 1st roll can be applied dry, and then a very wet 2nd roll applied can activate 1st roll

Tip #3: When heat from the resin setting off starts, this is a good time to start to shape the cast to fit the patient prior to it setting off.

Tip #4: Use THE EZ CUTTER or a sharp pair of scissors when removing the cast (about 4.5 minutes).

Environment:

Storage Temperature Range: between temperatures of -10°C to 50°C [14°F and 122°F]

Do not store in wet and hot environment. **CE Conformity**

This product meets the requirements Council EU 2017/1745 (MDR).

for medical products. This product has been classified as a class I product according to the classification criteria outlined in appendix IX of the guidelines. Please keep this manual in safe place for future use.

MD

Disposal

The device and its packaging must be disposed of in accordance with respective national/local environmental regulations.