

Specifications

Foldable splint, which can be shaped according to need, 3 positions possible.

Materials: aluminium alloy, closed-cell polyethylene foam.

The core of the SPLINT is a long rectangle of “O” temper, ultra-thin aluminium alloy.

The covering layers are made of dermatologically-safe closed-pore foam.

Specifications: Size: length 91cm, width 11cm, weight 130g, thickness 0.

Waterproof

Lightweight and compact,

Radiolucent (no need to remove to take X-rays).

Can be rolled or folded for easy storage in emergency kits or backpacks.

Fastens in place with tape or an elastic bandage.

Supports extreme temperatures or altitudes, or even underwater use.




Malleable can be shaped according to need, strength can also be increased according to the number of folds used.

Cleaning: Reusable: Closed-pore, impermeable foam surface allows easy cleaning and disinfection. Material is compatible with all standard cleaning solutions.

Do not puncture.

Packaging: Unit presentation: 1 splint, rolled, protected in a cellophane paper with user instructions written on the splint.

Other: CE mark and reference number of notifying body.

Curve the splint lengthwise to create a longitudinal bend to strengthen the splint.	Curve the outside edges of the splint in the opposite direction which will give more strength	Double the splint or create a T-curve for extra strength.
		
The C-Curve	The Reverse C-Curve	The T-Curve

Note: Safety tips

Where prolonged use is anticipated (more than a few hours), place an absorbent material, such as a cotton cloth, between the splint and the skin to prevent skin irritation, pressure points and odour during prolonged use. Place soft padding (such as gauze pads) around any bony prominences.

When cutting the splint avoid using serrated scissors as they may produce sharp edges. After cutting the splint, roll the cut end over or apply tape to cover any exposed metal.