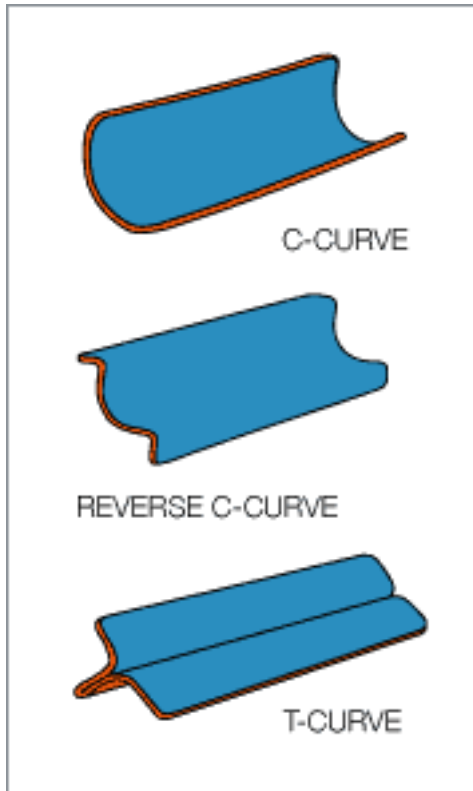


SAM[®] SPLINT

the pocket cast[™]



CURVE FOR STRENGTH

A SAM[®] SPLINT in its virgin state (without any bends) is completely malleable. When a curve or fold is placed anywhere across its longitudinal axis, it becomes rigid and suitable for splinting. With the proper choice of curves, almost any bone in the body can be splinted. Use the C-Curve, the Reverse C-Curve and the T-Curve to add strength and rigidity for all applications of the SAM[®] SPLINT.

The C-Curve: Curve the SAM[®] SPLINT lengthwise to create a longitudinal bend which gives the splint strength.

The Reverse C-Curve: Curve the outside edges the opposite direction to make it even stronger.

The T-Curve: Double the SAM[®] SPLINT or create a T-Curve for extra strength.

SAFETY TIPS

If prolonged use is anticipated (more than a few hours), place absorbent material, such as cotton cloth, between the splint and the skin to prevent skin irritation and odor. Also, to prevent uncomfortable pressure points during prolonged use, place soft padding (such as gauze pads) around all 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.

Always use curves to add strength and rigidity to the SAM[®] SPLINT when applying to the body.

