3M™ Scotchcast™ Splinting Guide

Ulnar Gutter Splint
Common Uses
5th Metacarpal Fracture, 4th Metacarpal Fracture

Volar Splint
Common Uses
Wrist Sprains/Strains, Carpal Tunnel, Lacerations, Night Splints

Thumb Spica Splint
Common Uses
Navicular Fracture, Thumb Dislocation, Ligamentous Injuries, Bennett’s Fracture

Sugar Tong Splint
Common Uses
Colles’ Fracture, Forearm Fracture (Radial/Ulnar)

Posterior Long-Arm Splint
Common Uses
Supracondylar Fracture, Elbow Sprains/Strains

Posterior Short-Leg Splint
Common Uses
Tibia/Fibula Fracture, Ankle Fracture, Metatarsal Fracture

Posterior Long-Leg Splint
Common Uses
Ligamentous Injuries of the Knee, Dislocation of the Knee Joint, Tibia and Fibula Shaft Fractures, Femoral Shaft Fracture

Stirrup Splint
Common Uses
Ankle Fractures, Ankle Sprains/Strains

Medial-Lateral Long-Leg Splint
Common Uses
Ligamentous Injuries of the Knee, Tibia and Fibula Fractures
Splinting Wetting Techniques

Water Bottle Technique

1. Dribble water onto backing material and rub beaded water to penetrate backing material.

Opening Splint Cover Technique

1. Peel back one side of backing material to expose splint.

2. Dribble water onto exposed splinting material.

3. Rub water to penetrate splint material.

4. Replace backing material.

Dipping in Bucket Technique

1. Squeeze one or two times while immersed in water.

2. Squeeze out excess water.

3. Wrap flat in towel and press to blot out remaining excess water.

Important note: Refer to the Instructions for Use for complete information related to the use of 3M™ Scotchcast™ splinting products.