

# **SAM**<sup>®</sup>Splint

# SHAPE. Set. Secure.

### **UNIVERSAL FLEXIBILITY**

Touting unrivaled flexibility, SAM® Splint bends into any simple curve, becoming exponentially stronger and more supportive. SAM® Splint is globally acclaimed by emergency care providers, outdoor enthusiasts, the U.S. military, and even NASA.

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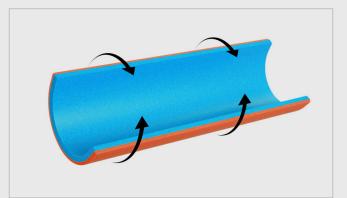


## FEATURED TECHNOLOGY

#### ADAPTABLE C-CURVE™ PRINCIPLE

SAM<sup>®</sup> Splint leverages the revolutionary C-Curve<sup>™</sup> Principle to mold its foam and aluminum layers into structural arcs, strong enough for pre- or post-cast care, while remaining lighter and more transportable than traditional splints that rely on heavy, rigid materials. Bend it back into its original form to stow away or remold for a separate injury.





# MEDICAL

# **SAM**®Splint

### **ENGINEERED FOR VERSATILE SUPPORT**

#### CUT-TO-SIZE

SAM<sup>®</sup> Splint's two layers of closed-cell foam and its aluminum interior can be cut with ordinary scissors to adapt to any size requirements.<sup>1</sup>

#### 2 MOLDABLE ALUMINUM

Flat, O-temper aluminum inside the splint's outer layers molds easily, allowing for a wide spectrum of applications.

#### 3 CLEANABLE EXTERIOR

Exterior closed-pore foam can be cleaned and disinfected with bleach and water for reuse.  ${}^{\!\!2}$ 

#### RADIOLUCENT MATERIAL

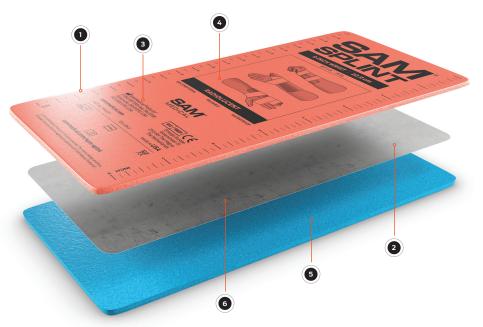
Medical professionals are able to take X-rays and CT-scans without removing the splint from the fractured or injured limb.

#### WEATHER RESISTANT

Designed to function across the spectrum of global temperatures – from the Sahara to Mt. Everest.

#### 6 LIGHTWEIGHT DESIGN

Substantially lighter than plaster or fiberglass splints, SAM® Splint requires only a wrap or tape to secure an injured bone or stabilize a joint.



**CHARCOAL MODELS\*** 

36" Roll (SP506-CH-EN)

36" Fold (SP507-CH-EN)

36" XL (SP508-CH-EN)

SAM Medical Products®

Tualatin, OR 97062 USA

12200 SW Tualatin Rd., Ste 200

X-RAY

RADIOLUCENT

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MR-CONDITIONAL 31

9" (SP500-CH-EN)

18" (SP502-CH-EN)

<sup>1</sup> Do not use a serrated blade. Ensure there are no sharp edges after cutting, and cover with tape.
<sup>2</sup> Care and maintenance guidelines are available at www.sammedical.com

### **PRODUCT SPECIFICATIONS**

#### BLUE / ORANGE MODELS\*

36" Roll (SP506-OB-EN) 36" Fold (SP507-OB-EN) 36" XL (SP508-OB-EN) 18" (SP502-OB-EN) 9" (SP500-OB-EN) Finger (SP510-OB-EN) Industrial (SP504-OB-EN)

# 

Emergo Europe, Prinsessegracht 20, 2514 AP, The Hague, The Netherlands

#### **OD GREEN MODELS\*** 36" Fold (SP507-OD-EN)

**VET MODELS** 36" VET (SP526-OB-EN-543)

#### GLOBAL SALES

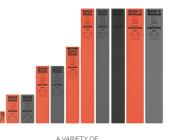
U.S. Toll Free: 800.818.4726 U.S. Local: 503.639.5474 U.S. Fax: 503.639.5425 **sammedical.com** 

\* Standard width 4.25 in wide, XL 5.50 in wide. SAM® is a registered trademark in the United States and other countries ©2019 SAM Medical Products. All rights reserved. MODELS



BLUE CHARCOAL ORANGE CHARCOAL





SIZES AVAILABLE