# **Comfortprene™ and fabrifoam® Supports** Quick, easy and effective

# Comfortprene™

- 1/8" (3.2mm) material features a terry cloth liner.
- Helps minimize perspiration.
- Provides warm support.
- Available in Beige, Blue and Black.

# fabrifoam®

- Thin, 1/16" (1.6mm) material features a four-way stretch.
- Helps wick away perspiration.
- Foam-composite backing is breathable for cool support and slip-resistant for secure positioning.
- U.S. Patent 5,036,838.

fabrifoam® Gel Support



# COMFORTPRENE<sup>™</sup> AND FABRIFOAM<sup>®</sup> GEL SUPPORTS

Low-profile hand and thumb CMC splint is ideal for carpal tunnel or de Quervain's release.

• The Comfortprene<sup>™</sup> Gel Support fastens with hook and loop. Includes hook-backed gel pad.

- •The fabrifoam<sup>®</sup> Gel Support includes adhesive-backed gel pad.
- Both styles provide light support and compression around the wrist and across the thumb CMC joint.
- Slightly tacky gel pad adheres the pad directly on the skin to protect, soften and desensitize scar areas. Ideal for use on closed wounds to help desensitize and prevent hypertrophic scar formation after de Quervain's and carpal tunnel release.
- The silicone gel pad measures 1/8" x 21/2" x 11/2" (3.2mm x 6.4 x 3.8cm). Hypoallergenic and non-toxic with an indefinite shelf life. Effective for up to 6 weeks. Pad can be cut for a more custom fit. Replacement Gel Pads for each of the two supports are available.
- Hand wash in cool, soapy water and air dry.
- Palmar length measurements: Small 21/2", Medium 27/8" and Large 31/2" (6.4, 7.3 and 8.9 cm). To size measure width at MP joints.

#### Comfortprene<sup>™</sup> Gel Splint: Beige

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Left	Right		MP width		
NC22641-1	NC22641-2	Small	Up to 3" (7.6cm)		
NC22641-3	NC22641-4	Medium	3 <sup>1</sup> / <sub>2</sub> " (8.9cm)		
NC22641-5	NC22641-6	Large	Over 3 <sup>1</sup> / <sub>2</sub> "(8.9cm)		
Comfortprene <sup>™</sup> Gel Support: Black					
Left	Right		MP width		
NC22642-1	NC22642-2	Small	Up to 3" (7.6cm)		
NC22642-3	NC22642-4	Medium	3½" (8.9cm)		
NC22642-5	NC22642-6	Large	Over 3 <sup>1</sup> / <sub>2</sub> "(8.9cm)		
Comfortprene <sup>™</sup> Gel Support: Blue					
Left	Right		MP width		
NC22643-1	NC22643-2	Small	Up to 3" (7.6cm)		
NC22643-3	NC22643-4	Medium	3½" (8.9cm)		
NC22643-5	NC22643-6	Large	Over 3 <sup>1</sup> / <sub>2</sub> "(8.9cm)		
NC85050H Comfortprene <sup>™</sup> Hook Replacement Gel Pad					
fabrifoam <sup>®</sup> Gel Splint: Blue					
Left	Right		MP width		
NC22640-1	NC22640-2	Small	Up to 3" (7.6cm)		
NC22640-3	NC22640-4	Medium	3½" (8.9cm)		
NC22640-5	NC22640-6	Large	Over 3 <sup>1</sup> / <sub>2</sub> "(8.9cm)		
NC85050A	fabrifoam® A	dheseive R	Replacement Gel Pad		



## **COMFORT-GEL™** PADS

Easy scar care for orthotics, thermoplastic and soft splints.

- Made of  $\frac{1}{8}$ " (3.2 mm) thick silicone gel with hook or adhesive backing. Silicone is the only proven material for scar management, and this long-lasting pad is more cost effective than glycerin oil-based products. Hypoallergenic and nontoxic.
- Apply to orthotic devices, thermoplastic splints and soft splints to cushion vulnerable areas and reduce skin maceration and friction.
- Slightly tacky gel pad adheres directly on the skin to help soften and desensitize scarring. Do not use on open wounds.



- Adhesive-back pad applies to thermoplastic after molding. Hook-back pad applies to fabric lining, such as with the Comfort Cool<sup>™</sup> splints.
- Pads effective for up to six weeks, and have an indefinite shelf life.
- Hand wash with mild soap and pat or air dry.

#### **Rectangular Gel Pad**

NC85050A	Adhesive	2 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " (6.4 x 3.8 cm)
NC85050H	Hook	2 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " (6.4 x 3.8 cm)
Curved Gel	Pad	
NC85051A	Adhesive	3 <sup>1</sup> / <sub>4</sub> " x 1 <sup>1</sup> / <sub>2</sub> " (8.3 x 3.8 cm)
NC85051H	Hook	3 <sup>1</sup> / <sub>4</sub> " x 1 <sup>1</sup> / <sub>2</sub> " (8.3 x 3.8cm)

Universal

Beige

Long Wrist Wrap

Short Wrist Wrap

# **COMFORTPRENE™ WRIST WRAP**

- Prevent and treat wrist injuries in the workplace.
- Made of <sup>1</sup>/<sub>8</sub>" (3.2mm) Comfortprene<sup>™</sup> lined with soft terry cloth.
- Ideal for wrist arthritis, sprains, tendinitis and carpal tunnel syndrome. Provides circumferential compression and support to the wrist while allowing full thumb and finger motion.
- Reinforced, wide wrist strap fastens with a hook closure to ensure a snug, comfortable fit and helps to limit final degrees of wrist motion.
- Short wrap covers approximately one-third of the forearm, the long wrap covers approximately onehalf of the forearm.
- Available in beige, blue or black.
- Hand or machine wash with mild soap and air dry.
- Fits the left or right wrist. Trim where needed, except across the sewn seam.
- The Short wrap is available in one universal size. The Long wrap is available in three sizes; Medium fits most. To size, measure wrist circumference.

Universal Shor	rt Wrist Wrap			
NC58604-BG	Beige			
NC58604-BL	Blue			
NC58604-BK	Black			
Long Wrist Wra	ıp			
Beige	Blue	Black		Wrist Circumference
NC58600-1BG	NC58600-1BL	NC58600-1BK	S	Up to 6 <sup>1</sup> / <sub>2</sub> " (17cm)
NC58600-2BG	NC58600-2BL	NC58600-2BK	М	$6^{1/2}$ " to 7" (17 to 18 cm)
	110,0000 -001	110,0000 -011		

#### FABRIFOAM® UNIVERSAL WRIST WRAP

Thin foam prevents splint migration and helps wick away moisture.

- Ideal for wrist arthritis, sprains, strains, tendinitis and carpal tunnel syndrome. Provides light circumferential compression and supports the wrist while allowing full thumb and finger motion.
- · Reinforced, wide, wrist hook strap fastens anywhere on the extensor. Ensure a snug, comfortable fit and provides added wrist support.



- · Foam-composite backing is slip resistant for secure positioning.
- Will not pull hair. No latex, rubber or neoprene.
- •Hand wash with mild soap and air dry.
- •To size, measure wrist circumference. Fits either right or left hand.

### Wrist Circumference

NC18111 S/M 5" to 6<sup>1</sup>/<sub>2</sub>" (13 to 17 cm) NC18113 L/XL 6<sup>1</sup>/<sub>2</sub>" to 8" (17 to 20 cm)

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# **COMFORTPRENE™** THUMB AND WRIST WRAP

- Prevent and treat common injuries.
  - Made of 1/8" (3.2mm) Comfortprene<sup>™</sup> lined with soft terry cloth.
  - Ideal for cumulative trauma conditions like arthritis, sprains, strains and tendinitis, and de Quervain's syndrome. Allows full finger motion while providing circumferential compression and support to the wrist and thumb.



- Reinforced, wide wrist strap fastens easily using hook and loop closures to ensure a snug, comfortable fit and help limit the final degrees of wrist motion. The longer wrap provides additional compression and firmness around the wrist and distal forearm.
- Short wrist section measures 3" (7.6cm) wide. Long measures 6" (15cm) wide.
- Fits either the left or right hand. Trim for a custom fit. Available in beige, blue or black.
- Hand or machine wash with mild soap and air dry.
- To size, measure wrist circumference. Medium fits most.

Short Beige	Short Blue	Short Black		Wrist Circumference
NC58606-1	NC58607-1	NC58608-1	Small	Up to 6 <sup>1</sup> / <sub>2</sub> " (Up to 17 cm)
NC58606-2	NC58607-2	NC58608-2	Medium	6 <sup>1</sup> / <sub>2</sub> " to 7" (17 to 18cm)
NC58606-3	NC58607-3	NC58608-3	Large	Over 7" (Over 18cm)
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Long Beige	Long Blue	Long Black		Wrist Circumference
NC58609-1	Long Blue NC58610-1	0	Small	Wrist CircumferenceUp to 6½" (Up to 17cm)
0 0	0	NC58611-1	Small Medium	

# FABRIFOAM® FOREARM ROTATION SPLINT

Provides static/dynamic pull to improve functional pronation or supination.

- Less bulky than other forearm rotation splints. Allows greater arm function. Wrist and elbow can move freely.
- Ideal for managing supination or pronation contractures due to orthopedic or neurological conditions and for positioning forearms with mild tone.
- · Foam-composite backing provides friction to hold the splint securely on the skin. Supination or pronation is achieved by wrapping the strap spirally up the forearm from the distal radius. Forearm rotation can be progressively changed by rewrapping the forearm strap for more positional pull.
- Separate wrist piece provides an excellent anchor point for the strap and fastens with a hook closure. The thermoplastic wrist insert is heat molded to provide a comfortable, precise fit.
- Hand wash with mild soap and air dry.
- To size, measure the wrist circumference. Fits either left or right hand.

NC70070	X-Small	<less (15cm)<="" 6"="" th="" than=""></less>
NC70071	Small	6" to $6^{1/2}$ " (15 to 17 cm)
NC70072	Medium	6 <sup>1</sup> / <sub>2</sub> " to 7" (17 to 18 cm)
NC70073	Large	More than 7" (17 to 20 cm)

Heat using microwave, then mold the thermoplastic insert around the wrist.





