

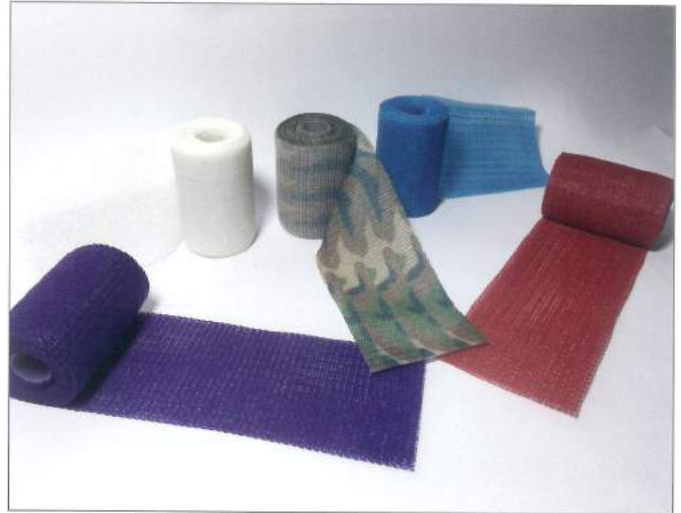
OPTIMA



Orthopedic Cast & Splint

OPTIMACAST™

OPTIMA CAST™ Fiberglass / Polyester



○ OPTIMA CAST™ Fiber and OPTIMA CAST™ Poly are excellent rigid supports intended for use in the construction of most common orthopedic casts. It is comprised of knitted fiberglass/polyester fabric impregnated with water-activated polyurethane resin, providing superlative performance of moulding. For more information about soft-cast and OEM order, please visit www.joinenterprise.com.

○ Characteristic

- High quality knitted fabric
- Safe, clean, easy to apply
- Low price guarantee
- Eco-friendly (polyester)

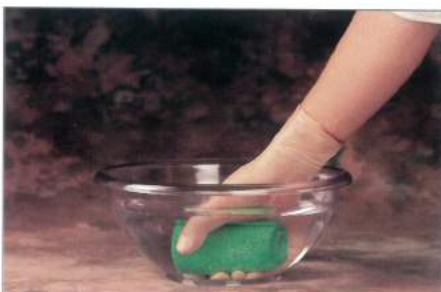
○ Patient's benefit

- Breathable
- High strength yet light weight
- Durability
- Color diversity

○ User's benefit

- Tack-free resin
- Secure end lamination
- Radiolucent
- Weight bearing in 20 mins

WEAR DESCRIPTION



1. Apply a cotton cloth and a castpad/stockinette over the desired area to be cast.
2. Wear protective gloves.
3. Immerse OPTIMA CAST™ in water for 5 seconds.
4. Shake excess water off the roll.
5. Wrap the desired area with the tape. Do not apply tightly. Moulding and forming should be done at this time. Setting time is approximately 3-5 minutes. Fractional strength will be achieved in 20 minutes.

OPTIMACAST™

COLORS



ORDER INFORMATION

OPTIMA CAST™				
Fiberglass	Polyester	Soft	Description	Quantity
OCF100	OCP100	OCS100	OPTIMA CAST™ 1" x 2yd (2.5cm x 1.8m)	120 rolls / carton
OCF200	OCP200	OCS200	OPTIMA CAST™ 2" x 4yd (5.0cm x 3.6m)	120 rolls / carton
OCF300	OCP300	OCS300	OPTIMA CAST™ 3" x 4yd (7.5cm x 3.6m)	120 rolls / carton
OCF400	OCP400	OCS400	OPTIMA CAST™ 4" x 4yd (10.0cm x 3.6m)	90 rolls / carton
OCF500	OCP500	OCS500	OPTIMA CAST™ 5" x 4yd (12.5cm x 3.6m)	90 rolls / carton
OCF600	OCP600	OCS600	OPTIMA CAST™ 6" x 4yd (15.0cm x 3.6m)	90 rolls / carton

USAGE

- Short arm - OCF200 x 1, OCF300 x 1
- Long arm - OCF400 x 1 ± OCF200 x 1
- Below knee - OCF400 x 2 ± OCF300 x 1
- Long leg - OCF400 x 3 ± OCF300 x 1
- Cylinder - OCF400 x 3, OCF500 x 3
- Frog leg - OCF300 x 4
- Body jacket - OCF400 x 5, OCF500 x 4
- Femoral Cast Brace - OCF400 x 4 ± OCF300 x 1

※ It depends on patient's size of body.

ORDER CODE

F : Fiberglass

P : Polyester

S : Soft-cast

Colors (14 available)

OC S 300 B

OPTIMA
CAST™

1" : 100

2" : 200

3" : 300

4" : 400

5" : 500

6" : 600

OPTIMASPLINT™

OPTIMA SPLINT™ Pre-cut & OPTIMA SPLINT™ Roll



- OPTIMA SPLINT™ is made of thick and soft quality of the finishing material to contact skin that is protecting wound and putting is superior. OPTIMA SPLINT™ used nonwoven cloth that keeps moisture and controls skin inflammation smell. It provides superior strength that is one of the biggest characteristic required in splint. Water is not penetrated for diseased part because nonwoven cloth is treated processing coming in ears. Protects wound region from moisture and gives agreeable feeling to patient.

Characteristic

- High quality knitted fabric
- Low price guarantee
- Safe, clean, easy to apply
- 7~8 layers (Fiberglass)
- Eco-friendly (Nonwoven)

Patient's benefit

- Hygienic
- Breathable
- High strength yet light weight
- Reduce pain
- Ready to apply (Pre-cut)

User's Benefit

- Tack-free resin
- Secure end lamination
- Good Conformability
- Radiolucent
- Economical reuse (Roll)

WEAR DESCRIPTION



OPTIMA SPLINT™

ORDER INFORMATION

OPTIMA SPLINT™ Pre-cut			
Fiberglass	Nonwoven	Description	Quantity
OSF210	OSW210	OPTIMA SPLINT™ 2" x 10" (5.0cm x 25cm)	90 pieces / carton
OSF312	OSW312	OPTIMA SPLINT™ 3" x 12" (7.5cm x 30cm)	90 pieces / carton
OSF335	OSW335	OPTIMA SPLINT™ 3" x 35" (7.5cm x 90cm)	60 pieces / carton
OSF415	OSW415	OPTIMA SPLINT™ 4" x 15" (10.0cm x 40cm)	90 pieces / carton
OSF430	OSW430	OPTIMA SPLINT™ 4" x 30" (10.0cm x 76cm)	60 pieces / carton
OSF530	OSW530	OPTIMA SPLINT™ 5" x 30" (12.5cm x 76cm)	60 pieces / carton
OSF545	OSW545	OPTIMA SPLINT™ 5" x 45" (12.5cm x 115cm)	30 pieces / carton
OSF630	OSW630	OPTIMA SPLINT™ 6" x 30" (15.0cm x 76cm)	60 pieces / carton
OSF645	OSW645	OPTIMA SPLINT™ 6" x 45" (15.0cm x 115cm)	30 pieces / carton

OPTIMA SPLINT™ Roll			
Fiberglass	Nonwoven	Description	Quantity
OSF100	OSW100	OPTIMA SPLINT™ Roll 1" (2.5cm x 2.0m)	10 pieces / carton
OSF200	OSW200	OPTIMA SPLINT™ Roll 2" (5.0cm x 4.5m)	10 pieces / carton
OSF300	OSW300	OPTIMA SPLINT™ Roll 3" (7.5cm x 4.5m)	10 pieces / carton
OSF400	OSW400	OPTIMA SPLINT™ Roll 4" (10.0cm x 4.5m)	8 pieces / carton
OSF500	OSW500	OPTIMA SPLINT™ Roll 5" (12.5cm x 4.5m)	8 pieces / carton
OSF600	OSW600	OPTIMA SPLINT™ Roll 6" (15.0cm x 4.5m)	8 pieces / carton

USAGE

- OSF/W 210 – Short arm
- OSF/W 312 – Short arm
- OSF/W 335 – Short arm
- OSF/W 415 – Short arm
- OSF/W 430 – Short/Long arm
- OSF/W 530 – Short arm
- OSF/W 545 – Long leg
- OSF/W 630 – Long leg
- OSF/W 645 – Long leg

※ It depends on patient's size of body.

ORDER CODE

Pre-cut F : Fiberglass
W : Nonwoven Length in inches

OS F 3 12
OPTIMA SPLINT™ Width in inches

Roll F : Fiberglass
W : Nonwoven Splint Roll ID No.

OS W 3 00
OPTIMA SPLINT™ Width in inches

www.joinenterprise.com

**JOIN
ENTERPRISE** /

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