# **3M™ Scotchcast Family of Casting Tapes**

Celebrating over 25 years of innovation





# 3M™ Scotchcast™ Family of Casting Tapes

3M™ Scotchcast™ Casting Tapes allow you to give your patients the mobility they need to return to most normal daily activities, as their injury allows. Our family of tapes provides the choice of fiberglass or polyester backing. Our casting products are supported by a full line of accessories.

## 3M™ Scotchcast™ Plus Casting Tape

A lightweight, strong and durable casting tape that combines the benefits of a fiberglass casting tape with the handling ease of plaster. Available in 13 colors to meet patient preferences.



#### **Product Benefits:**

- · Water-activated resin lets you control working time according to application needs.
- High and early strength allows for weight bearing in 20 minutes and provides a durable cast with less chance of breakdown and the need for costly repairs or replacements.
- · Lightweight for easy mobility.
- Stretches to conform well to contours for a more comfortable, better fitting cast.
- Porous weave allows the skin to breathe.
- Available in 13 colors to maximize patient satisfaction.
- · Slippery resin formula eliminates the need for cast creams or special gloves.

#### Suggested Applications:

• For use in the construction of orthopedic casts.

#### **Available Colors:**

- Black (A) Green (G)
- Light Blue (L)

☐ White

- Blue (B) Red (R)
- Purple (U) Bright Green (V) Maroon (M)
- Bright Orange (W) Bright Pink (X) ☐ Glow in the Dark (J) ☐ Yellow (Y)

## 3M™ Scotchcast™ Wet or Dry Cast Padding

For use with 3M™ Synthetic Cast Stockinet and **3M™ Scotchcast™ Plus Casting Tape.** A hypoallergenic, synthetic cast padding that allows patients to get their cast wet, when following the instructions for use.



#### **Product Benefits:**

- Lets you allow patients to shower, bathe, swim or use a whirlpool.
- · Sheds water and feels comfortably dry to patient in approximately 1 to 3 hours.\*
- · Allows you to stock only one cast padding for all your patient needs.
- For use with 3M<sup>™</sup> Scotchcast<sup>™</sup> Plus casting tape.

#### **Suggested Applications:**

• For use in the construction of orthopedic casts.



## 3M™ Scotchcast™ Poly Casting Tape

Scotchcast poly casting tape is easy to use and mold, and conforms well to body contours.



#### **Product Benefits:**

- Highly radiolucent, lightweight and comfortable for your patients.
- The resiliency and durability that you expect from synthetic casting tapes.
- Contains no constricting elastic components.
- Full range of sizes available.

#### **Suggested Applications:**

• For use in the construction of orthopedic casts.

#### **Available Colors:**

☐ White

■ Blue (B)

Purple (u)

Red (R)

## 3M™ Scotchcast™ Soft Cast Casting Tape

A fiberglass casting tape that does not set to a completely rigid state, but remains flexible and soft even when it is completely cured.



#### **Product Benefits:**

- Flexible, soft cast allows for mobility.
- The soft, pliable cast edges improve patient comfort.
- Can be used in combination with rigid fiberglass splints, as soft edges provide additional comfort.

## **Suggested Applications:**

• For use in the construction of casts where support is needed but rigid immobilization is not required, or a limited range in motion is desired.

#### Applications include:

- Sports Medicine: thumb, wrist and ankle sprains
- Pediatric Orthopedics: serial casting for club foot treatment
- General Orthopedics: secondary casting, hybrid casting, corsets
- Occupational Therapy: removable splints

#### **Available Colors:**

☐ White

■ Blue (B)

■ Purple (u)

Red (R)

## 3M<sup>™</sup> Casting Accessories



## 3M™ Scotchcast™ Wet or Dry Cast Padding

A hypoallergenic, synthetic cast padding that allows patients to get their cast wet when used in combination with 3M Synthetic Cast Stockinet and Scotchcast Plus Casting Tape.



## 3M™ Synthetic Cast Stockinet

Essential component of a high-quality cast, this synthetic stockinet is intended for use as an underlayment for all standard casting applications. Suitable for use with all casting materials, plaster and synthetic.



## 3M™ Synthetic Cast Padding

A non-woven polyester padding that is porous, highly conformable, strong, yet easy to tear. Suitable for use with all casting materials, plaster and synthetic.



## 3M™ Reinforcing Strips

A reinforcing strip designed to aid in creating strong and durable fiberglass casts, particularly those likely to be exposed to significant challenges of breakdown or stress.



## Canvas Cast Shoe

A canvas cast shoe designed to help improve the patient's gait while it protects the cast. The shoes are open at the toe and heel, and are available in light beige in a range of sizes.

## Application Instructions for Scotchcast™ Plus and Poly Tapes



Apply stockinet and cast padding (gloves must be worn during application of casting tapes).



Remove roll from foil pouch and dip in cool water, squeezing once. With exposure to more water, the setting time will be faster than with exposure to less water.



Apply in spiral motion, over-lapping by half on each turn.



Smooth and mold cast to shape of extremity.
Weight bearing in 20 minutes.

Call your 3M Health Care Representative for specific uses and application techniques for 3M<sup>™</sup> Scotchcast<sup>™</sup> Soft Cast Casting Tapes.



# **Ordering Information**

**IMPORTANT:** When ordering 3M<sup>™</sup> Scotchcast<sup>™</sup> products, please ensure that you quote the correct code number. Your chosen roll width must replace the asterisk (\*) when ordering. For example, 8200\*L would become 82003L for 3" Light Blue material and 4" Red material would be 82004R.

Cat. No.	Description	Width		Length	Rolls/Case	
3M <sup>™</sup> Scotchcast <sup>™</sup> Pl	lus Casting Tape			<u> </u>		
82001	White	1"	(2,5 cm)	2 yds. (1,8 m)	10	
8200*	White	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4 yds. (3,6 m)	10	
8200*A	Black	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*B	Blue	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4 yds. (3,6 m)	10	
8200*G	Green	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4 yds. (3,6 m)	10	
8200*J	Glow-in-the-dark	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*L	Light Blue	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4 yds. (3,6 m)	10	
8200*R	Red	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*U	Purple	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*V	Bright Green	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*W	Bright Orange	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*X	Bright Pink	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8200*Y	Yellow	2", 3"	(5 cm, 7,5 cm)	4 yds. (3,6 m)	10	
8200*M	Maroon	2", 3"	(5 cm, 7,5 cm)	4 yds. (3,6 m)	10	
3M <sup>™</sup> Scotchcast <sup>™</sup> Po	oly Casting Tape			<u> </u>		
85001	White	1"	(2,5 cm)	2.3 yds. (2,1 m)	10	
8500*	White	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4.5 yds. (4,1 m)	10	
8500*B	Blue	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4.5 yds. (4,1 m)	10	
8500*U	Purple	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4.5 yds. (4,1 m)	10	
8500*R	Red	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4.5 yds. (4,1 m)	10	
3M <sup>™</sup> Scotchcast <sup>™</sup> So	oft Cast Casting Tape			<u>.</u>		
82101	White	1"	(2,5 cm)	2 yds. (1,8 m)	10	
8210*	White	2", 3", 4", 5"	(5 cm, 7,5 cm, 10 cm, 12,5 cm)	4 yds. (3,6 m)	10	
8210*B	Blue	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8210*U	Purple	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
8210*R	Red	2", 3", 4"	(5 cm, 7,5 cm, 10 cm)	4 yds. (3,6 m)	10	
3M <sup>™</sup> Scotchcast <sup>™</sup> Wet or Dry Cast Padding Each/Bag						
WDP2		2" x 4 yds.	(5 cm x 3,6 m)	20	4	
WDP3		3" x 4 yds.	(7,5 cm x 3,6 m)	20	4	
WDP4		4" x 4 yds.	(10 cm x 3,6 m)	20	4	
WDP6		6" x 4 yds.	(15 cm x 3,6 m)	20	4	
3M™Reinforcing Strips Size						
70941		4" x 18"			10	
70943		4" x 36"			10	

# **Ordering Information (cont.)**

Cat. No.	Description	Size			Each/Case	
3M™Synthetic Cast Stockinet						
MS01		1" x 25 yds.	(2,5 cm x 22,8 m)		1	
MS02		2" x 25 yds.	(5 cm x 22,8 m)		1	
MS03		3" x 25 yds.	(7,5 cm x 22,8 m)		1	
MS04		4" x 25 yds.	(10,1 cm x 22,8 m)		1	
MS06		6" x 25 yds.	(15,2 cm x 22,8 m)		1	
MS08		8" x 25 yds.	(20,3 cm x 22,8 m)		1	
3M <sup>™</sup> Synthetic Cast Padding Each/Bag						
CMW02		2" x 4 yds.	(5 cm x 3,6 m)	20	4	
CMW03		3" x 4 yds.	(7,5 cm x 3,6 m)	20	4	
CMW04		4" x 4 yds.	(10 cm x 3,6 m)	20	4	
CMW06		6" x 4 yds.	(15 cm x 3,6 m)	20	4	
Canvas Cast Shoes						
83040D	Infant	-			6	
83041D	Very Small	1, 2, 3			6	
83042D	Small	4, 5, 6			6	
83043D	Medium	6, 7, 8			6	
83044D	Large	8, 9, 10			6	

For additional information contact your 3M Health Care Sales Representative, call the 3M Health Care Customer Helpline at 1-800-228-3957, or visit our web site at **www.3m.com/immobilization**.