# **ADVANCED POLYESTER CASTING TAPE**

# BENECAST™ ADVANCED

BeneCast™ Advanced is the premium casting material, made with a unique 4 way stretch that provides clinicians with a higher level of control and conformability and offers patients superb comfort. BeneCast™ Advanced's key functions are to provide a casting material suitable for conventional casting, in addition to having clinical evidence to support the use of FRC (Focussed Rigidity Casting) using varying levels of rigidity appropriate to the indication. It is breathable and fits to the contours of the limb perfectly, providing optimum stability to the fracture site and maximum patient function with one cast per episode of treatment.

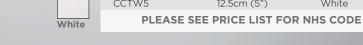




#### **FEATURES AND BENEFITS:**

- Unique 4 Way stretch.
- High tack resin provides excellent lamination with short application time.
- Clinical evidence to suggest suitable for FRC
- Superior conformability.
- Lightweight and strong provides maximum strength to weight ratio.
- Air permeability allows evaporation of moisture from the skin.
- Excellent X-Ray transparency.

	Advanced Poly	ester Casting Tape Siz	ing Information:
	Code	Size (x3.6m)	Colour
and the second second	CCTB2	5cm (2")	Blue
Blue	CCTB3	7.5cm (3")	Blue
	CCTB4	10cm (4")	Blue
	CCTR2	5cm (2")	Red
1110	CCTR3	7.5cm (3")	Red
Red	CCTR4	10cm (4")	Red
194	CCTG2	5cm (2")	Green
	CCTG3	7.5cm (3")	Green
Green	CCTG4	10cm (4")	Green
	CCTBK2	5cm (2")	Black
	CCTBK3	7.5cm (3")	Black
	CCTBK4	10cm (4")	Black
Black	CCTP2	5cm (2")	Purple
	CCTP3	7.5cm (3")	Purple
	CCTP4	10cm (4")	Purple
Purple	CCTPK2	5cm (2")	Pink
T unpic	CCTPK3	7.5cm (3")	Pink
	CCTPK4	10cm (4")	Pink
14.50	CCTW2	5cm (2")	White
Pink	CCTW3	7.5cm (3")	White
	CCTW4	10cm (4")	White
	CCTW5	12.5cm (5")	White
White	PLEASE	SEE PRICE LIST FOR	NHS CODE



Casting



# **FIBREGLASS CASTING TAPE**

# BENECAST™ FIBREGLASS

BeneCast™ Fibreglass, is a synthetic fibre based casting tape that provides high quality patient care and comfort. By combining a fibreglass substrate with an advanced water activated polyurethane resin system. BeneCast™ Fibreglass boasts a low tack application with a smooth finish and excellent lamination providing a strong durable cast. The special air permeability properties also allows moisture to evaporate from the skin helping to reduce irritation.

# **FEATURES AND BENEFITS:**

- Lightweight and strong provides excellent strength to weight ratio.
- · Air permeability allows evaporation of moisture from the skin.
- Short application time.
- Smooth finish.
- Low profile.





	Fibreglass Cast	ing Tape Sizing Inform	nation:
	Code	Size (x3.6m)	Colour
	FCTB2	5cm (2")	Blue
	FCTB3	7.5cm (3")	Blue
	FCTB4	10cm (4")	Blue
	FCTB5	12.5cm (5")	Blue
	FCTR2	5cm (2")	Red
	FCTR3	7.5cm (3")	Red
	FCTR4	10cm (4")	Red
Blue	FCTR5	12.5cm (5")	Red
States	FCTG2	5cm (2")	Green
	FCTG3	7.5cm (3")	Green
	FCTG4	10cm (4")	Green
Red	FCTG5	12.5cm (5")	Green
	FCTP2	5cm (2")	Purple
	FCTP3	7.5cm (3")	Purple
Green	FCTP4	10cm (4")	Purple
100000000	FCTP5	12.5cm (5")	Purple
1.110	FCTPK2	5cm (2")	Pink
	FCTPK3	7.5cm (3")	Pink
Purple	FCTPK4	10cm (4")	Pink
1000	FCTPK5	12.5cm (5")	Pink
1000	FCTW2	5cm (2")	White
Pink	FCTW3	7.5cm (3")	White
	FCTW4	10cm (4")	White
	FCTW5	12.5cm (5")	White
White	PLEASE	SEE PRICE LIST FOR	NHS CODE



# SELECT POLYESTER CASTING TAPE

# BENECAST™ SELECT

BeneCast™ Select, polyester casting tape, is our original quality casting material that is used for conventional primary and secondary casting. BeneCast™ Select combines strength and varying levels of rigidity with soft edges for patient comfort. It also provides a lightweight and breathable cast which is easy to apply and conforms to body contours for easier cast application and increased patient wellbeing.





Blue

Red

Green

Black



White

#### **FEATURES AND BENEFITS:**

- Lightweight but strong provides excellent strength to weight ratio.
- Breathable therefore prevents maceration of the skin.
- Excellent X-Ray transparency.
- Short application time.
- · Low profile.

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Casting

Select Polyest	er Casting Tape Sizing	Information:	Select Poly	ester Casting Tape Sizing	Information:
Code	Size (x3.6m)	Colour	Code	Size (x3.6m)	Colour
CTB2	5cm (2")	Blue	CTP4	10cm (4")	Purple
CTB3	7.5cm (3")	Blue	CTO2	5cm (2")	Orange
CTB4	10cm (4")	Blue	CTO3	7.5cm (3")	Orange
CTR2	5cm (2")	Red	CTO4	10cm (4")	Orange
CTR3	7.5cm (3")	Red	CTPK2	5cm (2")	Pink
CTR4	10cm (4")	Red	CTPK3	7.5cm (3")	Pink
CTG2	5cm (2")	Green	CTPK4	10cm (4")	Pink
CTG3	7.5cm (3")	Green	CTY2	5cm (2")	Yellow
CTG4	10cm (4")	Green	CTY3	7.5cm (3")	Yellow
CTBK2	5cm (2")	Black	CTY4	10cm (4")	Yellow
СТВК3	7.5cm (3")	Black	CTW2	5cm (2")	White
CTBK4	10cm (4")	Black	CTW3	7.5cm (3")	White
CTP2	5cm (2")	Purple	CTW4	10cm (4")	White
CTP3	7.5cm (3")	Purple	CTW5	12.5cm (5")	White
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# FLEXIBLE CASTING TAPE BENECAST<sup>™</sup> FLEX

BeneCast™ Flex, semi-rigid casting tape, is made out of polyester based materials which make **BeneCast™ Flex** stronger and more durable than other semi-rigid tapes. The BeneCast™ FLEX never fully hardens yet remains resilient, even in its cured state. It provides a semi-rigid support of the limb, while allowing some degree of soft tissue function, and will revert to its cured shape after deformation. Made from multi-directional stretch bandage that conforms to the body contours without folds or tucks. It enables easy application with soft, smooth edges for patient comfort. BeneFlex™ Semi Rigid is easy to unroll, can be applied either wet or dry, and has tack free additives to increase control and reduce application time.



The unique porosity and moisture resistant properties of BeneCast™ Flex allows casts to breathe and dryout easily, which decreases body odours and skin maceration under the cast.

#### REMOVAL

BeneFlex™ Semi Rigid can easily be removed by either unwrapping the material or by using bandage scissors to cut the cast.

#### **FEATURES AND BENEFITS:**

- BeneFlex<sup>™</sup> is easy to use.
- · Easy to unroll and apply without the need for folds and tucks.
- BeneFlex<sup>™</sup> is tack-free and clean to apply.
- High porosity and good moisture resistance allows BeneFlex™ casts to breath and dry out easily.
- Reduces risk of body odour and skin maceration under the cast.
- Easy to remove either by unwrapping or cutting with bandage scissors.
- Apply wet or dry.
- Ideal for paediatric patients.
- Flexible stabilisation
- · Low profile
- Quick setting





Easv Removal



Flexible

Black

Yellow	Flex Casting Tap	e Sizing Information	
Tenow	Code	Size (x3.6m)	Colour
1	CTSRB2	5cm (2")	Blue
	CTSRB3	7.5cm (3")	Blue
Green	CTSRB4	10cm (4")	Blue
	CTSRR2	5cm (2")	Red
	CTSRR3	7.5cm (3")	Red
Blue	CTSRR4	10cm (4")	Red
Dide	CTSRY3	7.5cm (3")	Yellow
110	CTSRBK2	5cm (2")	Black
	CTSRBK3	7.5cm (3")	Black
Red	CTSRG3	7.5cm (3")	Green
127093	CTSRP2	5cm (2")	Purple
	CTSRP3	7.5cm (3")	Purple
Deserve	CTSRP4	10cm (4")	Purple
Purple	CTSRPK2	5cm (2")	Pink
	CTSRPK3	7.5cm (3")	Pink
	CTSRPK4	10cm (4")	Pink
Pink	CTSRW2	5cm (2")	White
	CTSRW3	7.5cm (3")	White
	CTSRW4	10cm (4")	White
White	PLEASE	SEE PRICE LIST FOR	NHS CODE

# NEW BeneCast Gold



# BENECAST<sup>™</sup> POP GOLD

**Benecast™ Gold** is the only Plaster of Paris to have been developed in the UK, with the feedback and trialling of clinicians as the key cornerstone of its development.

BeneCast™ Gold Plaster of Paris BP bandages is a gypsum based material impregnated into woven bandages which can be used in the construction of external immobilisation appliances. BeneCast™ Gold is made from superior 100% cotton leno-weave gauze, bleach white cloth and the highest quality gypsona. According to the British Pharmacopoeia (BP) standards, this specially formulated gold standard of POP bandage can be used for many different applications, helping medical professionals provide the best patient treatment within plaster rooms, A&E, theatre departments and further afield.

#### **FEATURES AND BENEFITS:**

- Superior quality cotton bandage
- Traditional rich & creamy texture
- Fast setting
- Durable with exceptional strength
- Exceptionally smooth finish to the cast and enhanced appearance
- Excellent moulding characteristics
- Suitable for trauma/orthopaedics and specialist casting eg Talepes and DFU.
- Minimal plaster loss will not clog water bucket.
- Good water absorption
- Enables early bi-valve & windowing





Benecast Gold Sizing Information:			
Code	Size		
POPG2	5cm x 2.7m		
POPG3	7.5cm x 2.7m		
POPG4	10cm x 2.7m		
POPG6	15cm x 2.7m		
POPG8	20cm x 2.7m		

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# **PLASTER OF PARIS**

# BENECAST™ PLASTER OF PARIS

BeneCast<sup>™</sup> POP combines all the technician/ patient benefits of the finest leno-weave gauze, impregnated with a specially formulated blend of alpha and beta Plaster of Paris crystals incorporating high-grade binders and accelerants. It is then spooled onto a rigid plastic core or layered into slabs.

#### FEATURES AND BENEFITS:

- Excellent wetting-out of the bandage upon immersion into water.
- Additional stability interlocked leno-weave fabric ensures extra stability during wet stage, making it ideal for moulding around awkward contours.
- Leno-weave has excellent conformance. It also reduces distortion and creasing during application.
- Fully set cast after 3-5 minutes (usual weight-bearing advice applies).
- Rigid structure BeneCast™ POP sets to a hard, rigid, aesthetically pleasing structure, combining excellent porosity and absorbency qualities.
- Produced to accommodate all the needs of busy Fracture Clinics, A&E and Theatre Plaster Rooms where the rapid immobilisation of injuries is vital.
- Excellent moulding to the body contours.
- Strong and durable.

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Benecare Workshop **B** 



Available in various sizes.

Plaster of Paris Sizing Information:			
Code	Size		
- Rolls -			
P.O.P.2	5cm x 2.7m		
P.O.P.3	7.5cm x 2.7m		
P.O.P.4	10cm x 2.7m		
P.O.P.6	15cm x 2.7m		
P.O.P.8	20cm x 2.7m		
- Slabs -			
P.O.P.S4	10cm x 20m		
P.O.P.S6	15cm x 20m		
P.O.P.S8	20cm x 20m		
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# BENECAST™ SPLINT ON A ROLL

BeneCast<sup>™</sup> Splint-on-a-Roll is a unique cut-to-length, fibreglass splinting made of layered fibreglass and pre-padded with our patented water-repellent felt.

BeneCast<sup>™</sup> Splint-on-a-Roll is packaged in a self-sealing system that minimizes waste, enhances productivity and gives the clinician the ability to cut the splint to the length needed. Exposure of the splints to moisture or water initiates a chemical reaction that causes the splints to become rigid. A finished cast is light weight, strong, and can be removed easily for personal hygiene, wound care and physiotherapy.

## **FEATURES & BENEFITS:**

- Packaged in an easy-to-use, easy-to-seal system.
- Lightweight and strong.
- Covered in a high quality polypropylene felt padding.
- Hypoallergenic, water repellent felt.
- Absorbs 60% less water than other splints.
- Excellent conformability.
- Functional strength in 30 minutes.
- Secure the splint to the limb using a Benecare cotton crepe bandage.

Splint on a Roll Sizing Information:			
Code	Size		
SR2X15	5cm x 4.5m		
SR3X15	7.5cm x 4.5m		
SR4X15	10cm x 4.5m		
SR5X15	12.5cm x 4.5m		
SR6X15	15cm x 4.5m		

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## BENECAST<sup>™</sup> PRE-CUT MOULDED SPLINTS

BeneCast™ Pre-Cut Moulded Splints are an excellent way of making a rigid splint quickly and efficiently within minutes. Simply wet the splint, by spraying or running under the tap and roll in a towel to absorb excess moisture. Apply directly to the limb using a Benecare cotton crepe bandage. Will mould perfectly to the contours of the limb. Allow 30 minutes for the cast to set.

#### FEATURES AND BENEFITS:

- Can be used quickly in emergency situations by ambulance services.
- 100% penetration of X-ray.
- 5-times lighter and stronger than Plaster Casting.
- Fast and efficient method to make a removable cast.
- Secure using Benecare cotton crepe bandage.
- Pre-cut to its individual shape the splint requires minimal trimming or preparation.
- Excellent conformability for shaping to the contours of the limb.

Pre-Cut Moulded Splints Sizing Information:				
Code	Description	Size		
PCMS001	Wrist	Adult		
PCMS002	Ulnar	Adult		
PCMS003	Volar	Adult		
PCMS004	Thumb Spica	Adult		
PCMS005	Long Arm	Child		
PCMS006	Long Leg	Child		
PCMS007	Short Leg	Adult		
PCMS010	Short Leg	Child		
	Universal fits left + righ	t		

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# CORK SPLINTS

The **UFS System** is an innovative, universal, ready to use splinting system made out of cork which is also the better substitute for Plaster of Paris (P.O.P.). As the system is an easy to use, fast and clean product with a high level of patient comfort it is a very suitable immobilisation product for both the A+E Department and the Fracture Clinic.

#### **FEATURES AND BENEFITS:**

- The system is an easy to use, fast and clean product with a high level of patient comfort. The system is free of dust and x-ray translucent
- The UFS-system is designed for immobilisation. If needed, the disposable splints can easily be adjusted with a scissors to the desired measurements
- Also, for treating children, the cork splints are attractive to use and are light to apply and remove















# BENECAST<sup>™</sup> COTTON RIBBED STOCKINETTE

This Cotton Ribbed Stockinette is an inexpensive and convenient form of covering which makes it especially suitable for use as an undercast stockinette.

## FEATURES AND BENEFITS:

- Protects skin from friction under synthetic and plaster casts
- 100% cotton fabric is comfortable on the patients skin
- Knitted construction allows air to circulate, helping avoid maceration of protected areas.
- · Protects bedding and clothing from ointments and creams
- The conformability provides protection and comfort for the patient

#### BENECAST™ UNDERCAST PADDING

BeneCast™ Undercast Padding is a synthetic and protective material which blends excellent conformability and good cushioning with high patient care. The padding tears and moves easily around awkward contours, minimising patient trauma and enhancing ease of application.

#### FEATURES AND BENEFITS:

- Highly conformable, shapes easily and readily to all body contours and joints
- Easily tearable, it has optimum strength to ensure that it will tear apart with no pain or discomfort to the patient
- · Feathers out neatly, clings to itself and blends in to give a smooth finish. Because of this smooth finish without loops or ridges, Plaster of Paris bandages are easily applied
- Low moisture absorbency, minimising skin maceration
- Quick and easy to apply

Undercast Padding Sizing Information:			
Code	Size		
SUP2	5cm x 2.7m		
SUP3	7.5cm x 2.7m		
SUP4	10cm x 2.7m		
SUP6	15cm x 2.7m		
SUP8	20cm x 2.7m		
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Cotton Ribbed Stockinette Sizing Information:		
Code	Size	
SN1	2.5cm x 20m	
SN2	5cm x 20m	
SN3	7.5cm x 20m	
SN4	10cm x 20m	
SN6	15cm x 20m	
SN8	20cm x 20m	
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# BENECARE<sup>™</sup> NON-WOVEN STERILE SWABS

Benecare™ Non Woven Sterile Swabs 7.5 x 7.5cm packed in peelapart pouches 5 swabs per pouch, 20 per box. The non woven sterile swabs are extremely soft and gentle to the touch yet strong and durable when wet. Manufactured to comply with the Drug Tariff Technical Specification 28, these swabs have high levels of absorption fast wicking and are extremely low linting.

#### **FEATURES AND BENEFITS:**

- Low adhesion, important when treating open wounds
- Sterile

#### PACKED:

• Sterile - in peel apart pouches in 5 pieces x 20 pouches per box



BeneCare Non-Woven Swabs Sizing Information:			
Code	Size	Quantity	
NWSS7.5	7.5x7.5cm	500	
NWSS7.5/20	7.5x7.5cm	200	
NWSS7.5/25	7.5x7.5cm	250	
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## BENECARE™ NON-WOVEN SWABS

BeneCare™ Medical's Non Woven Swabs are made from top grade absorbent fabrics. They have a standard 70% Viscose - 30% Polyester fibre mix, with a 30gsm weight. These swabs provide improved strength, absorbency, and scrubbing texture compared to traditional cotton gauze swabs.

#### FEATURES AND BENEFITS:

- Higher absorbency than 12-ply cotton gauze swabs.
- Less linting than traditional gauze.
- Holds its shape and texture better than cotton gauze swabs.
- Reduces snagging on structures and provides excellent wound release.
- Versatile use, cleans, absorbes and wicks.
- Conforms to Drug Tariff Specification 28.

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BeneCare Non-Wove	en Swabs Sizing Info	rmation:
Code	Size	Quantity
NWS5	5x5cm	500
NWS7.5	7.5x7.5cm	500
NWS10	10x10cm	500

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# BENECAST™ COTTON CREPE BANDAGE

BeneCast™ Cotton Crepe Bandage conforms easily to all body contours and is a first aid essential. It can be used to secure dressings in place over wounds, to support the limb following a strain, sprain or simple fracture. Will provide excellent compression to help control the occurance of odema.

## FEATURES AND BENEFITS

- Provides padding/protection and support
- Exceptionally high stretch
- Excellent conformability to the contours of the limb.
- Soft and supple
- Exceptional quality, available in a variety of sizes
- Permeable to air and unaffected by ointments and perspiration
- Extremely durable high twist cotton construction

Cotton Crepe Bandage Sizing Information:		
Code	Size	
SCCB2	5cm x 4.5m	
SCCB3	7.5cm x 4.5m	
SCCB4	10cm x 4.5m	
SCCB6	15cm x 4.5m	

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BeneCast <sup>™</sup> Pre - Tape
12 7cm x 20m
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# BENECAST™ PRE-TAPE

Benecast<sup>™</sup> Pre-Tape is a thin tape for applying over padding to minimise ridging and create a smooth compressed layer underneath Plaster of Paris and synthetic casts. Benecast® Pre-Tape underwrap is a porous and water resistant material which allows the skin to breathe and so prevents maceration.

#### FEATURES AND BENEFITS:

- Particularly useful when creating windows for inspection and for easy conversion of casts to resting splints.
- Latex free.
- Added patient comfort.
- Improves removal of casts.





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