



Exporting to over 40 countries
Professional for International
business on partnership



Manufacturing medical products
certified by Quality Management System



MIKA MEDICAL CO.

93 Noksansaneopjung-Ro Gangseo-Gu
Busan, Rep. of Korea

"Guanteed quality made in Korea"

We shall strive to present healthy life
to all our clients



“ MIKA literally means beautiful home.

Beauty is given opportunity for people to recognize the importance
of love and respect for themselves and is found within each people.

There is no absolute standard for beauty anywhere in the world
and we are all unique and precious beings. ”

| SPECIFICITY

We always provide you superior quality



Medical products R&D Production lines Trade

www.mikamedical.co.kr

| INFORMATION

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Creat your valuable
life together



PHIL-CAST
PHIL-SPLINT

Synthetic casting tape
& Splint



MIKA MEDICAL CO.

Production for medical care since 1990

Orthopedic
Manufacturer in Korea
since 1995

Synthetic Casting tape PHIL-CAST



Beautiful moldable & Stable fixation PHIL-CAST

PHIL-CAST is manufactured by combining FIBERGLASS with outstanding elasticity and flexibility with POLYURETHANE, a hardener. It is a product that becomes hardened through curing upon contact with air or moisture. Setting time for curing is within 5 minutes with full curing achieved within 20 minutes.

Item code & Packing information

ITEM NO.	ITEM NO.	PACKING	CARTON
MK-3702	2' x 4YDS(5.0cm x 3.6 m)	10pcs/inbox	150pcs/CT
MK-3703	3' x 4YDS(7.5cm x 3.6 m)	10pcs/inbox	150pcs/CT
MK-3704	4' x 4YDS(10.0cm x 3.6m)	10pcs/inbox	120pcs/CT
MK-3705	5' x 4YDS(12.5cm x 3.6 m)	10pcs/inbox	100pcs/CT

01/ Strength

- Fiberglass or polyester product – 20 times and greater strengths comparing to P.O.P bandage
- Weight is 1/5 and thickness is 1/3 of the plaster product.

02/ Stability, water-proof & ventilation

- Durable against external impact
- Outstanding ventilation by porous texture

- ☑ **PHIL-CAST™** fiberglass product can be cut more easily with the use of cast cutter, enabling quick removal.

How to apply PHIL-CAST



1. Apply Stockinett & cast padding
2. Put PHIL-CAST in water (20–25°C/70–75°F) squeeze it 3–5 times and overlapping
3. Molding in 3–4 min Weight bearing in 20 min

03/ Formability and moldability

- PHIL-CAST™ is developed for highly outstanding flexibility and elasticity. (More than 30% greater elasticity)
- Excellent formability with ease of tasks for difficult curved areas of body such as elbow and ankle.

04/ CLEAR RADIOLUCENT

- Outstanding X-Ray penetrability.
- Easy to diagnose and observe the status of recovery of patients.

PHIL means 'We make sure to accomplish'

PHIL-SPLINT is an orthopedic splint manufactured with 8 layers of fiberglass fabric or 1 layer of non-woven by coating with hydroponic synthetic resin.

PHIL-SPLINT is a product used on emergency treatment of bone fracture patients, and disorders such as minor bone fracture and sprain, etc. for the purpose of safety supporting & fixation



Orthopedic splint PHIL-SPLINT



Details of PHIL-SPLINT



8 LAYERS OF RESIN COATING TEXTILE



1 LAYER OF RESIN COATING NON-WOVEN

ORDER NO.	APPLICATION	SIZE	SPEC	PACKING
PS-8210	Short Arm	2' x 10'	5.0 cm x 25.0 cm	7ea /inbox
PS-8312	Short Arm	3' x 12'	7.5 cm x 30.0 cm	5ea /inbox
PS-8415	Short Arm	4' x 15'	7.5 cm x 37.5 cm	5ea /inbox
PS-8430	Long Arm / Short Arm	4' x 30'	10.0 cm x 75.0 cm	5ea /inbox
PS-8530	Short Arm	5' x 30'	10.0 cm x 75.0 cm	5ea /inbox
PS-8545	Long Arm	5' x 45'	12.5 cm x 112.5 cm	5ea /inbox
PS-8645	Long Arm	6' x 45'	12.5 cm x 112.5 cm	5ea /inbox

Diverse range of sizes

- It is available in a diverse range of sizes with 13 specifications including 5 Roll Type specifications and 8 One Step Type specifications.

ORDER NO.	SIZE	SPEC	PACKING
PR-802	2' x 180'	5.0 cm x 450.0 cm	1ea /inbox
PR-803	3' x 180'	7.5 cm x 450.0 cm	1ea /inbox
PR-804	4' x 180'	10.0 cm x 450.0 cm	1ea /inbox
PR-805	5' x 180'	12.5 cm x 450.0 cm	1ea /inbox
PR-806	6' x 180'	15.0 cm x 450.0 cm	1ea /inbox

Removal

- **PHIL-SPLINT** is an elastic bandage in simple fixation format, it can be attached and detached easily.

