BENEFITS

COMFORT

The stretch knit fabric and creation of areas that exert and relieve pressure (silicone inserts) ensure that the support provides just the right amount for compression on the joint. The edges of the supports are designed to provide less compression and avoid the harmful tourniquet effect.

THE "MASSAGE EFFECT"

As the joint moves with the inserts the level of compression exerted by the stretch knit fabric constantly changes to create a beneficial massage effect, enabling a better flow of blood and lymphatic fluids.

THE PROPRIOCEPTIVE EFFECT

The supports aid proprioceptive awareness (the ability to perceive and recognise where your body is and the degree of muscle contraction), making it easier to control and refine your movements and in turn reduce pain.

FREEDOM OF MOVEMENT

The graduated elasticity, soft knit fabric and anatomic design ensure maximum freedom of movement.

THE PERFECT FIT

Soft, lightweight and anatomically designed, the supports are ever so easy to slip on and off. They also disappear discreetly under clothing and inside footwear.

GRADUATED **COMPRESSION:** FOUR ACTIONS IN ONE

Compression generates synergic actions:

- It provides support where the joints need it most;
- It produces an intermittent massage which, when combined with muscle movement, stimulates the flow of blood and lymphatic fluids;
- The improved blood flow to the tissues aids the delivery of oxygen and nutrients to tissue cells, which speeds up healing;
- The improved circulation of lymph helps to reabsorb or prevent oedema.

SILICONE INSERTS

The special anatomically-shaped silicone inserts reduce the compression produced by the fabric over bony areas to ensure pressure is only exerted where needed. The inserts are in thermowelded pockets to avoid the use of seams which may leave indentations on the skin.



MICRO SILICON TUBE

A small silicone tube is incorporated into the stretch fabric on one of the two edges. This tube has a dual function: to ensure a softer feel against the skin and strengthen the support so it is more resistant to the wear and tear of being pulled on by the patient.









INDICATIONS

GENULASTIK 04

- Early stage arthrosis
- Patellar chondropathy / chondromalacia patellae
- Mild patellar instability
- Prevention of patellar dislocation during sports

MALLEOLASTIK 37

- and peroneal tendons.

EPILASTIK 32

ORTHOSERVICE

RO+TEN

- Grade 1 ankle sprains
- Tendinopathy of the instep

- Knee pain caused by bruising
 Tennis elbow and golfer's elbow
 - Chronic pain caused by bursitis or tendinitis.

MANULASTIK 19

- Wrist and carpal joint sprains
 Left/right Wrist tendinitis
- Arthrosis and arthritis of the
- Problems following a wrist
- Post-operative care of the

Take

care

feel

better

linealastik

The new range of stretch knit fabric supports with targeted compression.

Code: 90104					!	geni	u ast	ik D
Size	0	1	2	3	4	5	6	7
Thigh circumference 14 cm above the middle of the kneecap cm	35/38	38/41	41/44	44/47	47/50	50/53	53/56	56/59
Calf circumference 12 cm below the middle of the kneecap cm	25/28	28/31	31/34	34/37	37/40	40/43	43/46	46/49

Code: 90137			malleolastk3/							
Size	1	2	3	4	5	6				
Ankle circumference cm	17/19	19/21	21/23	23/25	25/27	27/29				
Loft/right										

Size 1 2 3 4 5 6 Forearm circumference 13 cm from the 19/21 21/23 23/25 25/27 27/29 29/31	Code: 90132			epîlastik 32						
circumference 19/21 21/23 23/25 25/27 27/29 29/31	Size	1	2	3	4	5	6			
epicondyle	circumference 13 cm from the	19/21	21/23	23/25	25/27	27/29	29/31			

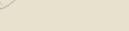
Code: 90119			manulas % IS						
Size	1	2	3	4	5	6			
Wrist circumference cm	14/15	15/16	16/17	17/18	18/19	19/20			



Right or left







RTHOSERVICE AG

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LASTIK: THE RIGHT SUPPORT FOR EVERYONE

The new Lastik range has been created to meet the needs of patients with a minor or temporary condition or trauma that requires support for the joint as well as the mind, an aspect that is sometimes unfairly neglected. The recovery of joint mobility, the certainty of restoring normal function and the highest level of comfort make wearing a support even easier, which means a faster return to good muscle tone and a good mood. An excellent result designed for people of all ages, from sportspeople to the elderly.

100% ANATOMIC DESIGN

Anatomic design is all about the patient, and ensuring they enjoy effective support and maximum comfort. The design and the materials

- The optimum secure grip around the joint;
- The joint is kept in the correct position, even when moving; and
- The perfect fit.

STRETCH KNIT FABRIC

The supports are made with a stretch knit fabric that is woven on special 2D looms that create 3D structures with tighter and looser weaves specifically to provide the perfect fit over muscles and bones in every area of the body. The elastic weft thread is incorporated as the fabric is woven so that four different types of weave with varying degrees of tightness can be produced.





genulastik 04

malleolastik 37

manulastik 19



ELASTICATED FABRIC **KNEE SUPPORT**

The anatomic design, the specially woven knit and the silicone insert are each designed to have a specific action on the knee, creating areas that apply and relieve compression to support

the joint and provide a massage effect, which improves the flow of blood and lymphatic fluids. Easy to put on, the support restores function and confidence in every movement, even when playing sport.



ECURE STAYS ps are welded into the eamless fabric. •

GRADUATED COMPRESSION

- Two triangular ections at the fr and one at the bac
- One WrinkleRai



ELASTICATED FABRIC ANKLE SUPPORT

The anatomic design, the specially woven knit and the strategically placed silicone inserts are each designed to have a specific action on the ankle, preventing it from accidently twisting

and providing greater stability. Different areas apply and relieve compression to enable the flow of blood and lymphatic fluids. Easy to put on, it can be worn with any type of footwear.



ELASTICATED FABRIC ELBOW SUPPORT

epilastik 32

The anatomic design and the specially woven knit are designed to have a specific action on the elbow to help restore the correct function. The silicone inserts create targeted pressure that helps to reduce pain.

Different areas apply and relieve compression to enable the flow of blood and lymphatic fluids. Easy to put on, it relieves pain during any type of movement,

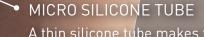


ELASTICATED FABRIC WRIST SUPPORT

The anatomic design, the specially woven knit, and the stay and strap aid and support the wrist joint, providing stability and pain relief.

Different areas apply and relieve compression to enable the flow of blood and lymphatic fluids Easy to put on, it can also be worn when playing sport.





ter and more ar and tear.

→ SILICONE PATELLA

one insert support the patella in the event of any The two mirrored Cs have a lower profile in the centre to allow movement of the patella

ANATOMIC DESIGN Effective and easy to wear,

it ensures absolute comfort.

Effective and easy to wear,

it ensures absolute comfort.