



# extrostyle

Medical Shoes  
ENGLISH CATALOG

## WELCOME TO EXTROSTYLE

ExtroStyle takes care of your feet since more than 30 years. The primary goal is to create shoes which provide alleviation and well-being in every situation and at any time of the day. The shoe is the channel that accompanies the daily journey and makes it pleasant, it is the vehicle which puts man in contact with nature, Extro Style indeed pays particular attention to environmental sustainability.

Since the beginning the strength of the company is represented by an attitude focused on innovation: since the founding the ambition has always been to be leading in the specialized foot care shoe market. Indeed, each product is created by our hands, it is developed with creativity, and manufactured with the heart and passion that have always distinguished us. Every day each of us ensures his own constant and passionate work at the service of this simple but fundamental principle of life: "walking is living". Health is at the base of life, for this reason we don't make compromises and always expect the highest quality from our work. From the initial idea till the production, everything takes place in the two Extro Style production plants: in the Umbria region and in the Marche region. This is where the real **100% Made in Italy** is developed and manufactured.

All ExtroStyle products have the **CE mark in accordance with the MDR 745/17** directive on medical devices, as they are class 1 medical and surgical instruments, and they are registered by the Italian Ministry of Health.

To this Extro Style adds the **UNI EN ISO 9001** and **UNI EN ISO 13485** system certifications. The integrated management system allows to organize and monitor the company and its products at 360°, giving customers the maximum guarantee in terms of quality and reliability.



**OUR DISTRIBUTORS**



**we**  **your feet**

—————  —————  
PRODOTTO ITALIANO GARANTITO

# INDEX

 **ACTIVE  
LINE** ..... pag. 7













 **ENERGY  
LINE** ..... pag. 15

 **COMFORT  
LINE** ..... pag. 25

 **ELDERY AND  
REHABILITATION LINE** ..... pag. 33

 **DIABETIC FOOT BRACES AND  
POST-OPERATIVE DEVICES LINE** ..... pag. 41

# ORTHOSES PRESCRIPTION DEPENDING ON THE RISK PHASE

LEVEL OF DIABETIC RISK	PROBLEM	GUIDELINE FOR THE ORTHOTIC SOLUTION FOOTWEAR AND ORTHOPEDIC INSOLES		IDEAL PRODUCT
<b>0</b> LOW RISK	Diabetic patient with normal conformed foot. No neuropathy.	Calibrated Stocking		 ELDERY AND REHABILITATION LINE  COMFORT LINE  ENERGY LINE
		<b>FOOTWEAR</b> Comfort	<b>ORTHOPEDIC INSOLE</b> No one or protective	
<b>1</b> MEDIUM RISK	Neuropathy with light deformities	Perfect fitting		 ACTIVE LINE  ENERGY LINE  ELDERY AND REHABILITATION LINE
		<b>FOOTWEAR</b> Therapeutic to avoid stress caused by an inappropriate upper  <b>OUTSOLE</b> Flexible bio-mechanic	<b>ORTHOPEDIC INSOLE</b>  Protective and customized	
<b>2</b> HIGH RISK	Neuropathy or arterial disease. Relevant deformities but without ulceration and/or previous amputation	Accomodate deformities and rebalance pressure peaks		 ACTIVE LINE  ENERGY LINE  ELDERY AND REHABILITATION LINE
		<b>FOOTWEAR</b> Therapeutic  <b>OUTSOLE</b> Flexible bio-mechanic or semi-rigid	<b>ORTHOPEDIC INSOLE</b>  Customized	
<b>3</b> VERY HIGH RISK	Neuropathy or arterial disease. Deformities, ulceration and/or previous amputation	Avoid reulceration. Accomodate deformities and rebalance pressure peaks		 ACTIVE LINE  ENERGY LINE  DIABETIC FOOT AND POST OPERATIVE DEVICES
		<b>FOOTWEAR</b> Therapeutic* or customized  <b>INSOLE</b> Bio-mechanic rigid or semi-rigid customized orthopedic braces	<b>ORTHOPEDIC INSOLE</b>  Customized	



## EXTROSTYLE ORTHOPEDIC INSOLE SYSTEM

### DESCRIPTION

The orthopedic insoles used for the ACTIVE and ENERGY lines are composed of a high-density open-cell foam that ensures absorption and desorption, keeping thus the foot ventilated, dry, and odorless, as well as assuring a pleasant sensation during walking. The ergonomic design of the orthopedic insole offers a high level of comfort, minimizing the effort and tensions of the arch support, both during walking and in static position, dampening the pressure impact during walking.



### CHARACTERISTICS OF THE ORTHOPEDIC INSOLES OF THE ENERGY LINE:

- 3 mm insole: To be used immediately after a forefoot surgery in presence of very important bandages.
- 6 mm insole: To be used during rehabilitation and in presence of bandages and forefoot swellings.
- 9 mm footbed: To be used as a standard insole (already included inside the shoe).



## FIBER GLASS INSOLE SYSTEM

### DESCRIPTION

The fiber glass insoles and the TECNICA footwear are great allies against the diabetic foot, as they allow the qualified health workers to use the footwear in all stages of risk. They comply with all international protocols for the treatment and the medication of the diabetic foot.

### FEATURES OF THE FIBER GLASS INSOLES:

- **S-Rigid** insole: extra rigid fiber glass insole. It makes the outsole completely rigid, limiting the joint stress of the foot during walking and reducing significantly the pressure peaks on the forefoot, redistributing them correctly.
- **S-Semirigid** insole: semi-rigid fiber glass insole. It makes the outsole semi-rigid, supporting the foot without limiting or forcing it. The pressure peaks on the forefoot are reduced and the loads on the joints are limited.



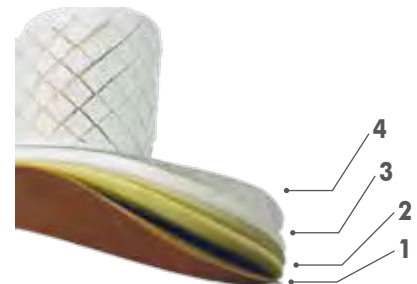
## S-CLOUD INSOLE SYSTEM

### DESCRIPTION

The S-Cloud insole is supplied as an accessory for the ENERGY, ELDERLY AND REHABILITATION and DIABETIC FOOT BRACES lines, and also for the products Tecnica Stelt and Tecnica Biomed. The innovative S-Cloud insole allows to remove little squares in the lower part of the entire insole surface thanks to the pre-incision of the 6 mm Evaform. The orthopedic technician will identify the squares to be removed in order to off-load immediately the pressures on the ulcerated area or at risk of ulceration, allowing to create a precise zone of unloading of the necessary size in a precise point. The 3 mm self-modeling memory foam inside the insole, reduces the forces of the edges of the unloading area on the plantar area, distributing thus the body weight over a wider surface avoiding in this way pressure peaks.

### FEATURES OF THE S-CLOUD INSOLES

1. The On-Stream coverage is breathable, antibacterial, antimicrobial, anti-odor and hypoallergic.
2. 3 mm self-shaping memory foam.
3. Modular inserts in Evaform with dimensions 10 mm x 10 mm, thickness 6 mm.
4. Adhesive base in fiber to stabilize the Evaform modules.



### COMBINATION OF USE

The S-cloud insole system is divided into five lines of use:

- S-Cloud Energy, compatible with the Energy line (pair).
- S-Cloud Fisio, compatible with the Elderly and Rehabilitation line (pair).
- S-Cloud Diab, compatible with the Diabetic foot braces line (piece).
- S-Cloud Stelt (piece)
- S-Cloud Biomed (piece)



## S-AIR INSOLE SYSTEM

### DESCRIPTION

The S-Air insoles are included in all the ELDERLY AND REHABILITATION LINE. They provide a pleasant sensation during walking. They also avoid the consequences of the continuous impact on the joints.

### FEATURES OF THE S-AIR INSOLES

- Full ventilation thanks to the 100% breathable foam, which allows the air circulation.
- Keeps feet dry eliminating humidity through its absorption system.
- Eliminates odours, neutralising germs thanks to an antibacterial treatment.
- Prevents fatigue thanks to its shock absorption.
- Longer-lasting foam thanks to its memory.



# ACTIVE LINE







## ACTIVE LINE

### INTRODUCTION TO THE ACTIVE LINE

ACTIVE is a specifically designed footwear line for the protection of the sensible foot during sport activity. The bio-mechanical outsole ACTIVE allows a smooth and natural transition between the three walking phases, and this assures a reduction of the pressure peaks on the forefoot and limits the joint wear, allowing thus a more spontaneous walking and reducing the fatigue feeling. The self-shaping upper, which has no stitches on the friction points, wraps the foot anatomy and its eventual deformities, guaranteeing comfort and avoiding painful frictions.

The footwear of the ACTIVE line combined with our insoles in fiber glass can cover all stages of risk since they follow the international protocols for the treatment and care of the diabetic foot.

### DEFINITION OF THE OUTSOLE RIGIDITY:

- **ACTIVE FLEXIBLE** is when inside the shoe there is placed only the Tecnica insole.
- **ACTIVE SEMI-RIGID** is when the semi-rigid fiber glass insert is placed inside the shoe + the Tecnica insole.
- **ACTIVE RIGID** is when the rigid fiber glass insert is placed inside the shoe + the Tecnica insole.

### DESCRIPTION

- **ACTIVE FLEXIBLE:** is indicated for the treatment of the rheumatic foot disease and for the prevention of diabetic foot with risk degrees 0 and 1 in presence of neuropathies accompanied by vasculopathies. The flexible biomechanical outsole facilitates the footstep rolling and distributes pressure peaks.
- **ACTIVE SEMI-RIGID:** is indicated for the treatment of rheumatic foot suffering from pain, and for the prevention of diabetic foot with risk degree 1 and 2. The biomechanical semi-rigid outsole is also ideal for diabetic patients who need maximum protection against the risk of ulceration.
- **ACTIVE RIGID:** is a footwear for the third level of diabetic foot prevention, with the need to relieve plantar pressure, designed for those suffering from previous ulcerations or amputations, also suitable for patients suffering from rheumatism or patients with severe foot deformities. The rigid biomechanical outsole limits the foot joint stress during walking and reduces significantly pressure peaks on the forefoot and redistributes them correctly.

### CHARACTERISTICS

#### ACTIVE footwear: assist every step!

The heel support of ACTIVE is padded, robust and accommodates and protects the heel, avoiding frictions and lesions, wrapping it gently but at the same time giving stability to the hindfoot.

The upper is padded, comfortable, breathable and with nearly zero stitches: it accommodates the foot in a protective and cushioning casing.



The bio-mechanical ACTIVE outsole allows a gradual foot hold, which is smooth and continuative between the heel and the entire foot sole. The central part of the outsole, which is very wide, leads to a real stability with consequent relax for the musculature. Furthermore, the ACTIVE outsole allows a natural foot rolling, without brusque movements.

**ACTIVE LINE**

WOMAN - FIT 12



Product name

**ACTIVE GELA BIANCO/ROSSO DONNA**

Certification no. Italian Ministry of Health 2080426



Color:  
**White/Red**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056000**

Product name

**ACTIVE GORIZIA MARILYN/BEIGE DONNA**

Certification no. Italian Ministry of Health 2080427



Color:  
**Marilyn/Beige**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056300**

Product name

**ACTIVE TOSCA MARINE/ROSSO DONNA**

Certification no. Italian Ministry of Health 2080430



Color:  
**Marine/Red**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056000**

Product name

**ACTIVE PALERMO BIANCO DONNA**

Certification no. Italian Ministry of Health 2021485



Color:  
**White/Blue**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX055800**



## ACTIVE LINE

WOMAN - FIT 12



Product name

### ACTIVE CATANIA NERO DONNA

Certification no. Italian Ministry of Health 2021487



Color:  
**Black/Orange**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056000**

Product name

### ACTIVE CAPRI GRIGIO/NERO DONNA

Certification no. Italian Ministry of Health 2080428



Color:  
**Grey/Black**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056000**

Product name

### ACTIVE ENNA NERO/ORO DONNA

Certification no. Italian Ministry of Health 2021488



Color:  
**Black/Gold**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056300**

Product name

### ACTIVE TROPEA NERO/ORO DONNA

Certification no. Italian Ministry of Health 2021486



Color:  
**Black/Glitter Gold**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX056500**



**ACTIVE LINE**

MAN - FIT 12



Product name

**ACTIVE MILAZZO GRIGIO UOMO**

Certification no. Italian Ministry of Health 2142374



Color:  
**Black/Grey**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056100**

Product name

**ACTIVE PALERMO BIANCO UOMO**

Certification no. Italian Ministry of Health 2021476



Color:  
**White/Blue**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056100**

Product name

**ACTIVE PALERMO NERO UOMO**

Certification no. Italian Ministry of Health 2021473



Color:  
**Black/Bordeaux**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056100**

Product name

**ACTIVE TOBIA MARINE/ROSSO UOMO**

Certification no. Italian Ministry of Health 2080429



Color:  
**Marine/Red**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056300**



## ACTIVE LINE

MAN - FIT 12



Product name

### ACTIVE ELIANO BLU UOMO

Certification no. Italian Ministry of Health 2021482



Color:  
**Blue/Grey**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056500**

Product name

### ACTIVE TONY BIANCO UOMO

Certification no. Italian Ministry of Health 2021484



Color:  
**White/Blue/Yellow/Green**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056300**

Product name

### ACTIVE ELIA NERO UOMO

Certification no. Italian Ministry of Health 2021481



Color:  
**Black/White**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056500**

Product name

### ACTIVE ALCAMO NERO UOMO

Certification no. Italian Ministry of Health 2142375



Color:  
**Black/Grey**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056500**



## ACTIVE LINE

MAN - FIT 12



Product name

### ACTIVE CATANIA NERO UOMO

Certification no. Italian Ministry of Health 2021478



Color:  
**Black/Dark Brown**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056300**

Product name

### ACTIVE MESSINA NERO RIGID UOMO

Certification no. Italian Ministry of Health 2021477



Color:  
**Black/Dark Brown**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056900**

Product name

### ACTIVE CATANIA T.MORO UOMO

Certification no. Italian Ministry of Health 2021479



Color:  
**Dark Brown/Ochre**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056300**

Product name

### ACTIVE TRAPANI 14 T.MORO UOMO

Certification no. Italian Ministry of Health 2021480



Color:  
**Dark Brown/Blue/Brown**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX057200**





## ACTIVE LINE

MAN - FIT 12



Product name

### ACTIVE TARANTO NERO UOMO

Certification no. Italian Ministry of Health 2021483



Color:  
**Black/Bordeaux**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056800**

Product name

### ACTIVE CONERO NERO UOMO

Certification no. Italian Ministry of Health 2142376



Color:  
**Black**

Sizes:  
**From 39 to 46**

Ref. no.:  
**EX056950**

Product name

### PLANTARE S-RIGID ACTIVE

Certification no. Italian Ministry of Health 2080794



Sizes:  
**da 35 a 46**

Ref. no.:  
**EX051500**

Product name

### PLANTARE S-SEMIRIGID ACTIVE

Certification no. Italian Ministry of Health 2080795



Sizes:  
**da 35 a 46**

Ref. no.:  
**EX051500**

Product name

### PLANTARE ACTIVE 6mm

Certification no. Italian Ministry of Health 2142381



Sizes:  
**da 35 a 46**

Ref. no.:  
**EX050700**

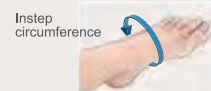
## INTERNAL MEASURES

Measures of the models: ENNA, TROPEA, CATANIA, PALERMO, GELA, GORIZIA, TOSCA, CAPRI, MESSINA, ELIA, ELIANO, TONY, TOBIA, TARANTO, CONERO, ALCAMO, MILAZZO

FIT 12													
Sizes	UM	35	36	37	38	39	40	41	42	43	44	45	46
Lenght	mm	238	244	251	258	264	271	278	284	291	298	304	311
Forefoot width	mm	80	81,5	83	84	86	87,5	89	93	94	95,5	96,5	98
Heel width	mm	56	57	57,5	59	60	61	62	65	66	67	68	69
Forefoot circumference	mm	231	235,5	239,5	244	249,5	253	258	268	272	277	281	286
Toe height	mm	29	29,5	30	30,5	31	31,5	32	32,5	34	34,5	35	35,5
Instep circumference	mm	231	235,5	240	244,5	249	293,5	258	267,5	272	276,5	281	285,5

Measures of the model: ACTIVE TRAPANI T.MORO UOMO

FIT 14													
Sizes	UM	35	36	37	38	39	40	41	42	43	44	45	46
Lenght	mm	238	244	251	258	264	271	278	284	291	298	304	311
Forefoot width	mm	83	84	85,5	87	88,5	90	92	95	97	99	100	102
Heel width	mm	57	58	59	60	61	62	63	66	67	69	69	70
Forefoot circumference	mm	241	245	251	255	260	264	268	280	284	291	294	298
Toe height	mm	31,5	32	32,5	33	33,5	34	34,5	37	37,5	37,5	38	39
Instep circumference	mm	241	245,5	250	254,5	259	263,5	268	280	284,5	289	293,5	298



# ENERGY LINE







## ENERGY LINE

### INTRODUCTION TO THE ENERGY LINE

From the technology and the experience of ExtroStyle, and from scientific studies and advanced researches in the bio-mechanical field, results the new ACTIVE line, a performant footwear with a current and innovative design in many respects, suitable for the treatment of foot morphology alterations. The footwear of the ENERGY line combined with our insoles in fiber glass can cover all stages of risk since they follow the international protocols for the treatment and care of the diabetic foot.

### DEFINITION OF THE OUTSOLE RIGIDITY:

- **ENERGY FLEXIBLE** is when inside the shoe there is placed only the Tecnica insole.
- **ENERGY SEMI-RIGID** is when the semi-rigid fiber glass insert is placed inside the shoe + the Tecnica insole
- **ENERGY RIGID** is when the rigid fiber glass insert is placed inside the shoe + the Tecnica insole.

### DESCRIPTION

- **ENERGY FLEXIBLE:** is indicated for the treatment of the rheumatic foot disease and for the prevention of diabetic foot with risk degrees 0 and 1 in presence of neuropathies accompanied by vasculopathies. The flexible biomechanical outsole facilitates the footstep rolling and distributes pressure peaks.
- **ENERGY SEMI-RIGID:** is indicated for the treatment of rheumatic foot suffering from pain, and for the prevention of diabetic foot with risk degree 1 and 2. The biomechanical semi-rigid outsole is also ideal for diabetic patients who need maximum protection against the risk of ulceration.
- **ENERGY RIGID:** is a footwear for the third level of diabetic foot prevention, with the need to relieve plantar pressure, designed for those suffering from previous ulcerations or amputations, also suitable for patients suffering from rheumatism or patients with severe foot deformities. The rigid biomechanical outsole limits the foot joint stress during walking and reduces significantly pressure peaks on the forefoot and redistributes them correctly.

Product name

#### PLANTARE ENERGY

Certification no. Italian Ministry of Health  
3 mm 1766123  
6 mm 1766124  
9 mm 1766125



Sizes:  
from 35 to 50

Ref. no.:  
EX030700

Product name

#### PLANTARE S-RIGID ENERGY

Certification no. Italian Ministry of Health 1754064



Sizes:  
from 35 to 50

Ref. no.:  
EX031500

Product name

#### PLANTARE S-CLOUD ENERGY

Certification no. Italian Ministry of Health 2142386



Sizes:  
from 35 to 50

Ref. no.:  
EX031950

Product name

#### PLANTARE S-SEMIRIGID ENERGY

Certification no. Italian Ministry of Health 2142379



Sizes:  
from 35 to 50

Ref. no.:  
EX031500

## ENERGY LINE

WOMAN - FIT 14



Product name

### ENERGY MARA

Certification no. Italian Ministry of Health 2142369



Color:  
**Grey/Pearl**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX036700**

Product name

### ENERGY VALENTINA

Certification no. Italian Ministry of Health 1903609



Color:  
**Black**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX036700**

Product name

### ENERGY AGNESE

Certification no. Italian Ministry of Health 2142370



Color:  
**Taupe/Pearl**

Sizes:  
**from 35 to 43**

Rif. n.:  
**EX036100**

Product name

### ENERGY MARINA

Certification no. Italian Ministry of Health 1903605



Color:  
**Black**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX036100**





## ENERGY LINE

WOMAN - FIT 14



Product name

### ENERGY MARIA

Certification no. Italian Ministry of Health 1765780



Color:  
**Blue**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX035800**

Product name

### ENERGY ALICE

Certification no. Italian Ministry of Health 1717176



Color:  
**Bronze**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX035800**

Product name

### ENERGY ELENA

Certification no. Italian Ministry of Health 1765781



Color:  
**Black**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX035100**

Product name

### ENERGY LUCIA

Certification no. Italian Ministry of Health 1762239



Color:  
**Black**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX036200**







## ENERGY LINE

MAN - FIT 14



Product name

### ENERGY VALENTINO NERO

Certification no. Italian Ministry of Health 1903606



Color:  
**Black**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX037100**

Product name

### ENERGY VALENTINO NERO/VERDE

Certification no. Italian Ministry of Health 1904239



Color:  
**Black/Green**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX037100**

Product name

### ENERGY LORIS

Certification no. Italian Ministry of Health 2142371



Color:  
**Black**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX036300**

Product name

### ENERGY LUIGI

Certification no. Italian Ministry of Health 1903607



Color:  
**Black**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX036300**



Product name

**ENERGY PAOLO MARRONE**

Certification no. Italian Ministry of Health 2060235

Color:  
**Brown**Sizes:  
**from 39 to 50**Ref. no.:  
**EX036300**

Product name

**ENERGY PAOLO NERO**

Certification no. Italian Ministry of Health 1765784

Color:  
**Black**Sizes:  
**from 39 to 50**Ref. no.:  
**EX036300**

Product name

**ENERGY CARLO**

Certification no. Italian Ministry of Health 1765782

Color:  
**Black**Sizes:  
**from 39 to 50**Ref. no.:  
**EX036700**

Product name

**ENERGY DANIELE**

Certification no. Italian Ministry of Health 1696618

Color:  
**Black**Sizes:  
**from 39 to 50**Ref. no.:  
**EX037600**

Product name

**ENERGY ALEX BLU**

Certification no. Italian Ministry of Health 1765783

Color:  
**Blue**Sizes:  
**from 39 to 50**Ref. no.:  
**EX036000**

Product name

**ENERGY ALEX NERO**

Certification no. Italian Ministry of Health 1788226

Color:  
**Black**Sizes:  
**from 39 to 50**Ref. no.:  
**EX036000**



PREVENTION

STEP 1

The **Energy 10** footwear was specifically designed in order to satisfy the different needs of use. Thanks to the possibility to insert a removable insole, this shoe is a great ally for the prevention or containment of the most common foot diseases such as: hallux valgus, hammer toes, metatarsalgia, heel pain and vasculopathies in addition to the prevention with a 0-1 risk degree for the diabetic foot. The bio-mechanical and flexible outsole Energy allows a smooth and natural transition between the three walking phases, and this assures a reduction of the pressure peaks on the forefoot and limits the joint wear, allowing thus a more spontaneous walking and reducing the fatigue feeling. The self-shaping upper, which has no stitches on the friction points, wraps the foot anatomy and its eventual deformities, guaranteeing comfort and avoiding painful frictions.



POST-SURGERY AND REHABILITATION

STEP 2



The **Energy 10** footwear with its total opening with 2 zip and with the flexible outsole, can be defined as a multifunctional shoe thanks the possibility to use variable height of insoles (see insoles of the ENERGY LINE). The footwear can be worn from the first day after the operation until the end of convalescence. This means a more correct and more balanced walking and distribution of the body weight with an undeniable benefit for the back, the pelvis, and the legs. Moreover, also a greater psychological well-being will be achieved, since the shoes, which are similar to those commonly worn, can be immediately worn on both feet after surgery. All shoes of the ENERGY line can be completed with a removable heelpad (patented system) inclined by 8° in order to keep the foot in talism for all the rehabilitation courses where the surgeon considers it necessary.

The **Energy 10** footwear was subjected by the company Moticon GmbH (independent company) based in Munich, Germany, to inspections about the plantar discharge comparing it with the other five best-selling footwear brands on the European market and resulted the best and most performing in all comparison tests.

PRESERVATION OF THE FOOT HEALTH

STEP 3



The **Energy 10** footwear was created for men and women who want to live their natural "vital energy". The innovative technical characteristics open the way to a new idea of wellness, health, and vitality; indeed, this line is studied to satisfy the user needs and to prevent and manage foot problems, but most of all for good living!

# ENERGY LINE

WOMAN - FIT 14



Product name

## ENERGY 10 BLU

Certification no. Italian Ministry of Health 1581456



Color: **Blue**      Sizes: **from 35 to 41 (woman)**      Ref. no.: **EX035400**  
 Color: **Blue**      Sizes: **from 42 to 50 (man)**      Ref. no.: **EX035600**

Product name

## ENERGY 10 BIANCO

Certification no. Italian Ministry of Health 2056718



Color: **Black/White**      Sizes: **from 35 to 41 (donna)**      Ref. no.: **EX035400**

Product name

## ENERGY 10 JEANS

Certification no. Italian Ministry of Health 2142372



Color: **Jeans/Blue**      Sizes: **from 35 to 41 (woman)**      Ref. no.: **EX035700**

Product name

## ENERGY 10 RICAMO

Certification no. Italian Ministry of Health 2142373



Color: **White/Flower**      Sizes: **from 35 to 41 (woman)**      Ref. no.: **EX035700**

Product name

## ENERGY PLUS

Certification no. Italian Ministry of Health 1766122



TABELLA TAGLIE
35-36
37-38
39-40
41-42-43
44-45-46

Color: **Black**      Sizes: **from 35 to 46**      Ref. no.: **EX030900**





## ENERGY LINE

UNISEX - FIT 14



The **ENERGY MORRIS RIGID** and **ENERGY JACQUES FLEX** items, thanks to the double velcro closure, have a complete opening in the anterior part of the sandal, making it more practical to wear. The extra wide fit and the adjustable internal volume make these shoes suitable for patients with large, bandaged, swollen or edematous feet. In addition, they are designed for the insertion of a customized insole..

- **SEMI-RIGID OUTSOLE:** to be used in primary prevention with risk degree 0 or 1, polyarthritis, Morton's neuroma, osteoarthritis, etc.
- **RIGID OUTSOLE:** to be used in secondary prevention with risk degree 2 and 3, for patients with previous ulcerations at risk of recurrence, for patients with deformities, ulcerations or previous amputations, arthrodesis of the toes, arthrodesis of the tarsus, Charcot foot or biomechanical problems of movement.

Product name

### ENERGY MORRIS RIGID

Certification no. Italian Ministry of Health 1903608

Product name

### ENERGY JACQUES FLEX

Certification no. Italian Ministry of Health 1920242



Color:  
**Blue**

Sizes:  
**from 35 to 50**

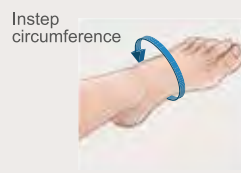
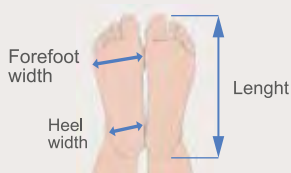
Ref. no.:  
**EX036800**

Color:  
**Blue**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX034900**

## INTERNAL MEASURES



Measures of the models: DANIELE, PAOLO, VALENTINO, LUIGI, ALEX, CARLO, VALENTINA, MARINA, MARIA, ALICE, ELENA, LUCIA, MARA, AGNESE, ENERGY 10, LORIS, JACQUES, MORRIS

Sizes	UM	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
Length	mm	233	240	247	253	260	267	273	280	287	293	300	307	313	320	327	333
Forefoot width	mm	84,5	86	87,5	89	90,5	92	93,5	96,5	98	99,5	101	102,5	104	105,5	107	108,5
Heel width	mm	56,4	57,6	58,8	60	61,5	62,4	63,6	66,8	68	69,2	70,4	71,6	72,8	74	75,2	76,4

INSOLE 3mm																	
Forefoot circumference	mm	232,5	237	241,5	246,5	251	255,5	260	267	271,5	276	280,5	285	289,5	294	298,5	302,5
Toe height	mm	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

INSOLE 6mm																	
Forefoot circumference	mm	227	231,5	236	240,5	245	249,5	254	261	265,5	270	274,5	279	283,5	288	292,5	297
Toe height	mm	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39

INSOLE 9mm																	
Forefoot circumference	mm	221	225,5	230	234,5	239	243,5	248	255	259,5	264	268,5	273	277,5	282	286,5	291
Toe height	mm	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36

# COMFORT LINE





## COMFORT LINE

### INTRODUCTION TO THE COMFORT LINE

With the COMFORT line we have created a collection of unique, functional, and practical footwear for women and men which combines technical comfort and style in one product. They are ideal for those who want to maintain a healthy lifestyle while ensuring protection and well-being to the feet. They are suitable for all ages and for every season. All models have a large internal volume for the foot support and are suitable for the insertion and to be used with custom-made insoles. The trendy colors and the On Steam® microfiber lining offer a very pleasant touch sensation, ensuring 100% transpiration, as well as an absorption and desorption action for maximum comfort. The heel, thanks to its ideal height, is designed to ensure a correct posture and offer the right boost for walking. The attention to the detail, the modern design and the constant research of materials make TECNICA a product of great quality, which is guaranteed by an Italian company that has been designing and manufacturing products of excellence for over thirty years.



### ON STEAM

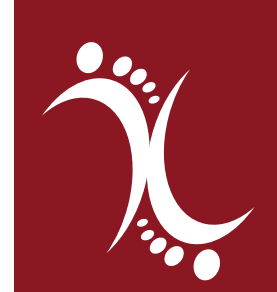
**THE WHOLE COMFORT LINE HAS THE INSOLE AND THE SHOE LINING COVERED BY ON STEAM® MICROFIBER, WHICH ABSORBS ODORS, IS ANTIBACTERIAL AND BREATHABLE.**

On Steam® is the new 100% breathable microfiber, with a sensation like leather and with a capacity of humidity absorption 8 times its weight in water. It provides the maximum comfort, total dryness, and a thermo-regulating effect. Sweat can not accumulate inside the footwear because the textile leads it out, where it evaporates, maintaining thus the foot dry in every moment. The main characteristics of this microfiber are: absorption action, desorption action, maximum water removal, complete dryness, high abrasion resistance, it is antibacterial, antimicrobial, and odorless, with a thermo-regulating effect, it is also hypoallergenic, thermoformable, and Chromium VI-free, and has an ecological production system without CO<sub>2</sub>. Furthermore, this microfiber has also the OEKO-TEX Standard 100 ecological certification: an external laboratory has submitted the textile to strict tests and has certified the total absence of harmful health agents.



## COMFORT LINE

WOMAN



Product name

### TECNICA LUCILLA SABBIA

Certification no. Italian Ministry of Health 1919746

Fit 10



Color:  
**Sabbia**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX044900**

Product name

### TECNICA LUCILLA ARDESIA

Certification no. Italian Ministry of Health 2056719

Fit 10



Color:  
**Slate Grey**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX044900**

Product name

### TECNICA OTTAVIA

Certification no. Italian Ministry of Health 1919744

Fit 10



Color:  
**Black**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX044900**

Product name

### TECNICA BENEXA

Certification no. Italian Ministry of Health 1766118



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX044100**

Product name

### TECNICA DEVA BORDEAUX

Certification no. Italian Ministry of Health 2022817



Color:  
**Bordeaux**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX043900**

Product name

### TECNICA JEREMY MOKKA

Certification no. Italian Ministry of Health 2022818



Color:  
**Mocha Brown**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX043900**



## COMFORT LINE

WOMAN



Product name

### TECNICA MARY SABBIA

Certification no. Italian Ministry of Health 2056720



Color:  
**Sand**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043450**

Product name

### TECNICA MARY NERO

Certification no. Italian Ministry of Health 2056721



Color:  
**Black**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043450**

Product name

### TECNICA MARY BRONZO

Certification no. Italian Ministry of Health 1766119



Color:  
**Bronze**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043450**

Product name

### TECNICA TANIA

Certification no. Italian Ministry of Health 1666108



Color:  
**Blue**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043450**

Product name

### TECNICA ANGELA SABBIA

Certification no. Italian Ministry of Health 2056722



Color:  
**Sand**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043600**

Product name

### TECNICA ANGELA NERO

Certification no. Italian Ministry of Health 1919747



Color:  
**Black**

Sizes:  
**from 35 to 42**

Ref. no.:  
**EX043600**

## COMFORT LINE

WOMAN



Product name

### TECNICA NELLY

Certification no. Italian Ministry of Health 1543932



Color:  
**Black**

Sizes:  
from 35 to 42

Ref. no.:  
**EX043700**

Product name

### TECNICA ASIA

Certification no. Italian Ministry of Health 1766117



Color:  
**Black**

Sizes:  
from 35 to 42

Ref. no.:  
**EX043250**

Product name

### TECNICA SIMONA BIANCO/PLATINO

Certification no. Italian Ministry of Health 2012533



Color:  
**White/Platinum**

Sizes:  
from 35 to 43

Ref. no.:  
**EX042750**

Product name

### TECNICA SIMONA GRIGIO/SABBIA

Certification no. Italian Ministry of Health 2012534



Color:  
**Grey/Sand**

Sizes:  
from 35 to 43

Ref. no.:  
**EX042750**

Product name

### TECNICA SIMONA ROSSO

Certification no. Italian Ministry of Health 1788341



Color:  
**Red**

Sizes:  
from 35 to 43

Ref. no.:  
**EX042750**

Product name

### TECNICA SIMONA BLU

Certification no. Italian Ministry of Health 1788340



Color:  
**Blue**

Sizes:  
from 35 to 43

Ref. no.:  
**EX042750**



## COMFORT LINE

WOMAN



Product name

### TECNICA GRAZIA NERO/GRIGIO

Certification no. Italian Ministry of Health 2012531



Color:  
**Black/Grey**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX042850**

Product name

### TECNICA GRAZIA SABBIA

Certification no. Italian Ministry of Health 2012532



Color:  
**Dove Grey/Sand**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX042850**

Product name

### TECNICA KIARA BLU

Certification no. Italian Ministry of Health 1788338



Color:  
**Blue**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX043050**

Product name

### TECNICA KIARA GHIACCIO PERLA/ARGENTO

Certification no. Italian Ministry of Health 2012535



Color:  
**Ice Pearl/Silver**

Sizes:  
**from 35 to 43**

Ref. no.:  
**EX043050**

Product name

### TECNICA ALESSIA

Certification no. Italian Ministry of Health 1666101



Color: **Blue**    Sizes: **from 35 to 43**    Ref. no.: **EX043250**

Product name

### TECNICA GAIA LANA ROSSO

Certification no. Italian Ministry of Health 2045409



Color: **Red**    Sizes: **from 35 to 43**    Ref. no.: **EX042490**

Product name

### TECNICA GAIA LANA BLU

Certification no. Italian Ministry of Health 2045408



Product name

### TECNICA GAIA LANA ARANCIO

Certification no. Italian Ministry of Health 2045411



Product name

### TECNICA GAIA LANA VERDE

Certification no. Italian Ministry of Health 2045410









## COMFORT LINE

MAN



Product name

### TECNICA AUGUSTO

Certification no. Italian Ministry of Health 1766120



Color:  
**Black**

Sizes:  
**from 39 to 46**

Ref. no.:  
**EX043450**

Product name

### TECNICA RICCARDO

Certification no. Italian Ministry of Health 2123552



Color:  
**Dark Brown**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX043550**

Product name

### TECNICA JEREMY MOKKA

Certification no. Italian Ministry of Health 2022818



Color:  
**Mocha Brown**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX043900**

Product name

### TECNICA RICK

Certification no. Italian Ministry of Health 1754076



Color:  
**Dark Brown**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX043900**

Product name

### TECNICA BENEXA

Certification no. Italian Ministry of Health 1766118



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX044100**

Product name

### TECNICA ANGELO

Certification no. Italian Ministry of Health 1766121



Color:  
**Blue**

Sizes:  
**from 39 to 46**

Ref. no.:  
**EX043350**

# ELDERLY AND REHABILITATION LINE





## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



### INTRODUCTION TO TE ELDERLY AND REHABILITATION LINE

The ELDERLY AND REHABILITATION line has been designed for the treatment of the majority of foot pathologies and unifies the comfort and softness of a slipper with the stability and resistance of a shoe. This line of footwear is mainly used to better walking of the elderly and of people who suffer from rheumatism. They are also indicated as post-surgery and rehabilitation footwear.

The non-slip outsole, with its wide shape, is made of a shock-absorbing compound that, combined with the thermoformable and stabilizing stiffeners, guarantee a safer walking. The breathable upper is made with materials which wrap the forefoot and allow to accommodate deformities or bandages without pain. The velcro-closure and the upper with its total opening, allow those with articular mobility problems, to wear the shoe easily and comfortably, adjusting the Velcro-closure in the most optimal way.

Furthermore, these shoes can be used in primary prevention with a 0 or 1 diabetic foot risk degree, while using the S-Rigid Fisio fiber glass insoles, which stiffen the outsole, they can be used in secondary prevention with risk degree 2 or 3.

Product name

#### TECNICA AVOLA

Certification no. Italian Ministry of Health 1919742



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX014800**

Product name

#### TECNICA SIRACUSA

Certification no. Italian Ministry of Health 1919743



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX014800**

Product name

#### TECNICA SICILIA

Certification no. Italian Ministry of Health 2022819



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX015100**

Product name

#### TECNICA DYNAMIC UOMO

Certification no. Italian Ministry of Health 1787586



Color:  
**Black**

Sizes:  
**from 39 to 50**

Ref. no.:  
**EX013100**

## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

### TECNICA GOLD 1

Certification no. Italian Ministry of Health 983653



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013450**

Product name

### TECNICA GOLD AIR

Certification no. Italian Ministry of Health 1254500



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013450**

Product name

### TECNICA GOLD 3

Certification no. Italian Ministry of Health 983656



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013450**

Product name

### TECNICA FLEX

Certification no. Italian Ministry of Health 1304190



Color:  
**Grey/Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012950**

Product name

### TECNICA DYNAMIC AIR

Certification no. Italian Ministry of Health 1765777



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012250**

Product name

### TECNICA SOFT

Certification no. Italian Ministry of Health 1840788



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012250**



## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

**TECNICA 3T**

Certification no. Italian Ministry of Health 983658

Product name

**TECNICA 3S**

Certification no. Italian Ministry of Health 1254501



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012680**



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012850**

## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

**TECNICA 3M**

Certification no. Italian Ministry of Health 983659



Color:  
**Blue**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012950**

Product name

**TECNICA 3 AIR**

Certification no. Italian Ministry of Health 1760034



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012950**

Product name

**TECNICA 3E**

Certification no. Italian Ministry of Health 983660



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012850**

Product name

**TECNICA LARRY**

Certification no. Italian Ministry of Health 2142378



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012950**

Product name

**TECNICA 3A**

Certification no. Italian Ministry of Health 983657



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012850**

Product name

**TECNICA 1**

Certification no. Italian Ministry of Health 983654



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013100**



## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

### TECNICA 3 MIK SABBIA

Certification no. Italian Ministry of Health 1791287



Color:  
**Sand**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012750**

Product name

### TECNICA 3 AGNELLO

Certification no. Italian Ministry of Health 1254503



Color:  
**Blue**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012750**

Product name

### TECNICA 3A KLE NERO

Certification no. Italian Ministry of Health 1768377



Antibacterial treatment with silver ions "Silver Plus", water resistant and not harmful to the skin.



Color:  
**Black**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013050**

Product name

### TECNICA 3 KLE BLU

Certification no. Italian Ministry of Health 1768378



Antibacterial treatment with silver ions "Silver Plus", water resistant and not harmful to the skin.



Color:  
**Blue**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012950**

Product name

### TECNICA 4T

Certification no. Italian Ministry of Health 983661



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012200**

Product name

### TECNICA 4M

Certification no. Italian Ministry of Health 983662



Color:  
**Blue**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012200**

## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

### TECNICA PAUL NERO/VERDE

Certification no. Italian Ministry of Health 2022820



Color:  
**Black/Green**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013500**

Product name

### TECNICA SASHA NERO/BORDEAUX

Certification no. Italian Ministry of Health 2022821



Color:  
**Black/Bordeaux**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX013500**

Product name

### TECNICA 11

Certification no. Italian Ministry of Health 983665



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012450**

Product name

### TECNICA 10

Certification no. Italian Ministry of Health 1765775



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX011950**

Product name

### TECNICA T2 AIR

Certification no. Italian Ministry of Health 1765776



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012700**

Product name

### TECNICA 5T

Certification no. Italian Ministry of Health 1511277



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012700**





## ELDERLY AND REHABILITATION LINE

UNISEX - FIT 14



Product name

### TECNICA 7

Certification no. Italian Ministry of Health 1762241



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012700**

Product name

### TECNICA 6

Certification no. Italian Ministry of Health 983663



Color:  
**Grey**

Sizes:  
**from 35 to 50**

Ref. no.:  
**EX012200**

Product name

### PLANTARE S-AIR FISIO

Certification no. Italian Ministry of Health 1254506



Sizes:  
**from 35 to 50**

Ref. no.:  
**EX010690**

Product name

### PLANTARE S-RIGID FISIO

Certification no. Italian Ministry of Health 1254507



Sizes:  
**from 35 to 50**

Ref. no.:  
**EX011500**

Product name

### PLANTARE S-CLOUD FISIO

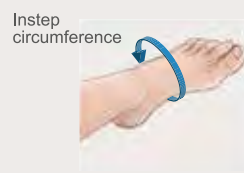
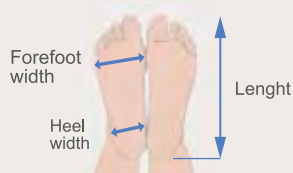
Certification no. Italian Ministry of Health 2142383



Sizes:  
**from 35 to 50**

Ref. no.:  
**EX011950**

## INTERNAL MEASURES



Measures of the models: 3A KLE NERO, 3 KLE BLU, GOLD 1, GOLD 3, FLEX, 3A, 6, 11, 10, 1, 3T, 3S, 3M, 3E, 3 AIR, 4M, 4T, 3 MIK SABBIA, 3 AGNELLO, SICILIA, AVOLA, SIRACUSA, T2 AIR, 5T, 7, DYNAMIC UOMO, DYNAMIC AIR, SOFT, SASHA, PAUL, GOLD AIR, LARRY

Sizes	UM	35	36	37	38	39	40	41	42	43	44	45	46	47/48	49/50
Lenght	mm	225	232	239	245	252	259	265	272	279	285	292	299	308	323
Forefoot width	mm	83	84,5	86	87,5	89	90,5	92	93,5	95	96,5	98	99,5	102	105
Heel width	mm	63,5	65	66	67	68	69,5	71	72	73	74	75	77	78,5	81
Forefoot circumference	mm	235	239,5	244	249	253,5	258	262,5	267	271,5	276	280,5	285	292	301
Toe height	mm	35	36	36,5	37	37	37,5	38,5	39	39,5	40	41	41,5	42,5	43,5
Instep circumference	mm	346	357	366	374	383	387	396	403	413	422	431	439	451	47

# DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE





## DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

### INTRODUCTION TO THE DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

The Tecnica FOOT-ANKLE BRACES and POST-OPERATIVE DEVICES are designed for the treatment of the diabetic foot in its acute phase and for the pressure unloading in case of neuropathic and ischemic forefoot or midfoot ulcers. They are also ideal for post-surgical treatments and for all foot surgeries.

All uppers have a super-soft padding and no internal seams in order to minimize the frictions.

The multi-velcro closure guarantees a comfortable fit even with bandaged foot and facilitates the adjustment of the footwear. In addition, they have a stabilizing and thermoformable heel-counter and a shock-absorbing rigid and rocking outsole with a non-slip island to ensure better stability.



# DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



Product name

## TECNICA DIAB

Certification no. Italian Ministry of Health 983108

MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### INDICATIONS

- Diabetic plantar ulcer
- Plantar ulcer
- Post-amputation rehabilitation (up to trans-metatarsal amputation)
- Post-operative rehabilitation of the tarsus
- Fracture of the tarsus
- Management of the chronic phase of Charcot's foot
- Malleolus fracture



### CHARACTERISTICS

High leg-foot brace, which is adaptable to the patient, allows the displacement of part of the load on the ankles and calves. The outsole, thanks to the features of movement control and pressure redistribution decompresses the areas affected by the injury, improving thus significantly the ambulation.

High thermoformable stiffener.

Rigid, anti-flexion and rocking outsole. Variable volume.

Predisposition for the insertion of the S-Cloud Diab insole.

Predisposition for the insertion of the S-Tal Diab insole.

Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX027200**

Iva:  
**4%**

Product name

## TECNICA POST

Certification no. Italian Ministry of Health 983646

MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### INDICATIONS

- Diabetic plantar ulcer with vascular complications affecting the leg (combined with the S-Cloud Diab insole)
- Neuroischemic ulcer
- Management of the injured foot or foot with ulcerative risk
- Compound fracture of the metatarsals
- Post-amputation rehabilitation of the toes
- Fracture of the toes
- Surgical treatment of the toes
- Pre-surgery stabilization



### CHARACTERISTICS

Low leg-foot brace, which is adaptable to the patient. The outsole, thanks to the features of movement control and pressure redistribution decompresses the areas affected by the injury, improving thus significantly the ambulation and the recovery time.

High thermoformable stiffener.

Rigid, anti-flexion and rocking outsole. Variable volume.

Predisposition for the insertion of the S-Cloud Diab insole.

Predisposition for the insertion of the S-Tal Diab insole.

Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX025400**

Iva:  
**4%**



## DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



Product name

### TECNICA TERAP

Certification no. Italian Ministry of Health 983647



MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### INDICATIONS

- Diabetic ulcerations
- Plantar ulcerations
- Neuroischemic ulcerations
- Fracture of the metatarsals
- Surgery and fractures of the toes
- Rehabilitation after toes amputation
- Pre-surgery stabilization
- Instability of the hindfoot

### CHARACTERISTICS

Easy fit and maximum safety for the patient during the acute phase. The thermoformable upper in pel-flex, which is partially waterproof, guarantees thermal and hygienic protection to the foot. Radiolucent and anti-friction. Thermoformable stiffener. Rigid, anti-flexion and rocking outsole. Variable volume. Predisposition for the insertion of the S-Cloud Diab insole.

Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX025200**

Product name

### TECNICA HEEL

Certification no. Italian Ministry of Health 1294420



MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### INDICATIONS

- Post-surgery rehabilitation of the heel area
- Wounds or ulcers of the heel area
- Post-surgery fractures and/or calcaneus ulcers (second treatment) and ulcers at the insertion of the Achilles tendon
- Bursitis

### CHARACTERISTICS

The balance of the weight is moved to the front of the foot thanks to the unloading insole and thanks to the outsole, which is designed to totally release the heel from the pressure load. The square shape of the outsole offers more space for bandages. Movable rear-cover to preserve the heel from impacts. Non-slip outsole to ensure maximum safety during walking. Total opening with velcro-straps. Removable insole.

Color:  
**Black**

Sizes:  
**from S to XL**

Ref. no.:  
**EX023000**

Product name

### TECNICA CT DIAB

Certification no. Italian Ministry of Health 1255252



Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX021200**

Product name

### PLANTARE S-CLOUD DIAB

Certification no. Italian Ministry of Health 1903610



Sizes:  
**from S to XXL**

Ref. no.:  
**EX021250**

Product name

### PLANTARE S-TAL DIAB

Certification no. Italian Ministry of Health 1255254



Sizes:  
**from S to XXL**

Ref. no.:  
**EX021100**

# DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



Product name

## TECNICA JOLLY

Certification no. Italian Ministry of Health 983648



### INDICATIONS

- Post-surgery of hallux valgus
- Hammer toes
- Morton's neuroma
- Fracture of the toes
- Nail removal
- Plantar wart removal

MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### CHARACTERISTICS

Rehabilitative foot orthosis, with radiolucent upper, which is anti-friction and washable. The non-slip, rigid and rocking outsole unloads the pressure from the forefoot, giving thus greater stability without altering the posture, ensuring a rapid recovery of all functions.

Thermoformable stiffener. Variable volume.

Predisposition for the insertion of the S-Cloud Diab insole.

Predisposition for the insertion of the S-Tal Diab insole.

Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX023300**

Iva:  
**4%**

Product name

## TECNICA VALGUS

Certification no. Italian Ministry of Health 983649



MEASURES DESCRIPTION TABLE	
S	34-35-36
M	37-38-39
L	40-41-42
XL	43-44-45
XXL	46-47-48

### INDICATIONS

- Post-surgery of hallux valgus, hammer toes, Neuroma of Morton
- Fracture of the toes, nail removal
- Plantar wart removal
- Best solution for diabetic feet and indicated in presence of trans-metatarsal amputations
- Ray amputations
- Chronic Charcot of the forefoot and of the midfoot
- Minor amputations of the forefoot

### CHARACTERISTICS

The rigid and rocking outsole cushions the step and immobilizes the metatarsophalangeal area, reducing the pressure, allowing thus a total discharge of the trans-metatarsal area. Allows to accommodate deformities and allows to avoid dangerous frictions. The wide plant and the anti-stumbling outsole ensure maximum stability during walking. Higher stabilizing stiffener for better foot support. Variable volume. Removable insole.

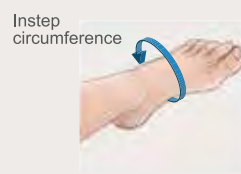
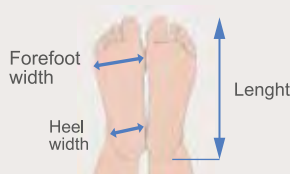
Color:  
**Black**

Sizes:  
**from S to XXL**

Ref. no.:  
**EX022800**

Iva:  
**4%**

## INTERNAL MEASURES



Measures of the models: DIAB, POST, TERAP, JOLLY, VALGUS

Sizes	UM	S	M	L	XL	XXL
Length	mm	230	250	270	290	310
Forefoot width	mm	95	100	105	110	115
Heel width	mm	78	80	82	86	90



## DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



### CHARACTERISTICS

**Tecnica STELT** is an ambidextrous footwear, indicated both as a brace and as a post-operative device. It is particularly suitable for the relieve of pressure in case of neuropathic and ischemic ulcers in the forefoot and midfoot. Thanks to the rigid outsole it guarantees the maximum stability and immobilization of the foot, optimizing thus the recovery times. It is also used as a postoperative device for all surgeries on the forefoot. Thanks to its very wide fit, the footwear can be used also with important bandages. The height of the outsole of 20 mm allows to maintain the physiological posture and to minimize the discrepancy with the contralateral limb, helping thus to simulate a natural walk. The S-Tal Stelt insole is included in the package and has an 8° talism angle, which allows to transfer the pressure from the forefoot to the hindfoot.

Product name

### TECNICA STELT

Certification no. Italian Ministry of Health 2142377

MEASURES DESCRIPTION TABLE
35-36
37-38
39-40
41-42
43-44
45-46
47-48



Color:  
**Black/White**

Sizes:  
**from 35 to 48**

Ref. no.:  
**EX023380**

Iva:  
**4%**



Product name

### TECNICA CT STELT

Certification no. Italian Ministry of Health 2142382



Color:  
**Black**

Sizes:  
**from 35 to 48**

Ref. no.:  
**EX021050**

Product name

### PLANTARE S-TAL STELT

Certification no. Italian Ministry of Health 2142380



Sizes:  
**from 35 to 48**

Ref. no.:  
**EX021100**

Product name

### PLANTARE S-CLOUD STELT

Certification no. Italian Ministry of Health 2142384



Sizes:  
**from 35 to 48**

Ref. no.:  
**EX021250**

# DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



Product name

## TECNICA BIOMED

Certification no. Italian Ministry of Health 1765774



MEASURES TABLE POST-OPERATIVE DEVICES
35-36
37-38
39-40
41-42
43-44
45-46

Color:  
**Black/White**

Sizes:  
**from 35 to 46**

Ref. no.:  
**EX022180**

Iva:  
**4%**

Product name

## PLANTARE S-CLOUD BIOMED

Certification no. Italian Ministry of Health 2142385



Sizes:  
**from 35 to 46**

Ref. no.:  
**EX021250**

Product name

## TECNICA 20 RIGID

Certification no. Italian Ministry of Health 983651



MEASURES TABLE POST-OPERATIVE DEVICES
35-36
37-38
39-40
41-42
43-44
45-46

Color:  
**Black**

Sizes:  
**from 35 to 46**

Ref. no.:  
**EX021990**

Iva:  
**4%**

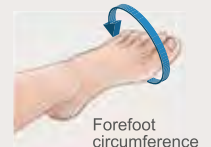
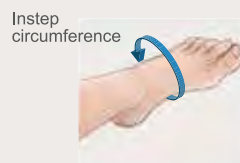
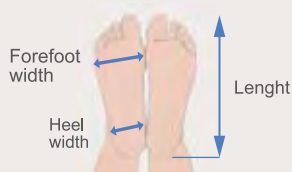
### INDICATIONS

- II° post-surgical treatment

### CHARACTERISTICS

Super light and very stable footwear thanks to the thermoformable stiffener, with open front, particularly suitable for deformities and injuries in the forefoot area and ideal also for physiotherapy for functional recovery. The variable internal volume of the upper, which can be completely opened, facilitates the fit of bandaged or painful feet in the phase following the brace. The stiffener is customizable by the orthopedic technician so that the fit can be adapted to the patient's foot. Non-slip outsole for maximum safety during walking. Breathable upper in washable microfiber.

## INTERNAL MEASURES



Measures of the models: BIOMED, STELT, 8, 16, 20 RIGID

Sizes	UM	35/36	37/38	39/40	41/42	43/44	45/46	47/48
Length	mm	235	250	260	270	285	295	310
Forefoot width	mm	85	90	95	100	105	110	115
Heel width	mm	72	74	76	78	80	82	84





## DIABETIC FOOT BRACES AND POST-OPERATIVE DEVICES LINE

UNISEX - VARIABLE VOLUME - AMBIDEXTROUS



Product name

### TECNICA 16

Certification no. Italian Ministry of Health 983652



MEASURES TABLE POST-OPERATIVE DEVICES
35-36
37-38
39-40
41-42
43-44
45-46
47-48

#### INDICATIONS

- Post-surgical treatment of forefoot fractures
- Hallux valgus, hammer toes
- Bursitis
- Forefoot and interdigital ulcerations

#### CHARACTERISTICS

Designed in order to provide protection and relief to the forefoot. The outsole in talism release the operated area from the pressure which is shifted to the metatarsal and to the heel. Allows a precocious walking, anticipating functional recovery. Wide shaped outsole and rigid stiffener for maximum stability. Variable volume. Upper in breathable microperforated fabric washable at 40°.

Color: **Grey**      Sizes: **from 35 to 48**      Ref. no.: **EX021370**      Iva: **4%**

Product name

### TECNICA 8

Certification no. Italian Ministry of Health 983650



MEASURES TABLE POST-OPERATIVE DEVICES
35-36 *
37-38 *
39-40 *
41-42 *
43-44 *
45-46 *
47-48 *

#### INDICATIONS

- Post-surgical treatment of forefoot fractures
- Hallux valgus, hammer toes
- Bursitis
- Forefoot and interdigital ulcerations

#### CHARACTERISTICS

Designed in order to provide protection and relief to the forefoot. The outsole in talism release the operated area from the pressure which is shifted to the metatarsal and to the heel. Allows a precocious walking, anticipating functional recovery. Wide shaped outsole and rigid stiffener for maximum stability. Variable volume. Upper in breathable microperforated fabric washable at 40°. With front rim in order to apply the Tecnica C8 toe-cover for thermal and hygienic protection.

Product name

### TECNICA C8

Certification no. Italian Ministry of Health 983666



Ref. no. **EX020440**

Small Size \*  
Large Size \*

Colore: **Grey**      Sizes: **from 35 to 48**      Ref. no.: **EX021370**      Iva: **4%**

Product name

### TECNICA MOVIDA

Certification no. Italian Ministry of Health 1255251



MEASURES TABLE TECNICA MOVIDA
35-36-37
38-39-40
41-42-43
44-45-46

#### INDICATIONS

- Post-surgical treatment

#### CHARACTERISTICS

Cast shoe suitable for cast bandages. Upper in breathable jeans fabric with laces and robust non-slip outsole, with a 20mm high peripheral edge for protection from water.

Color: **Blue**      Sizes: **from 35 to 48**      Ref. no.: **EX020850**      Iva: **4%**



### HALLUX VALGUS:

The Hallux Valgus is one of the most common problems of the female feet. It's caused by using footwear which are too narrow at the tip, and which have too high heels. However often the origin is hereditary. It consists in the deformation of the first phalanx of the big toe, which bends towards the other toes generating a bursitis, in the opposite sense to that of curvature. In this phase it is necessary to use footwear which can accommodate the deformity in order to avoid painful pressures and dangerous frictions. It's treated with ambulatory surgery called distal osteotomy of the first metatarsal, in order to relocate the bone of the phalanx in the right position. Immediately after the operation, considering that the foot has not to be casted, it is possible to walk safely with specific footwear which allow a congenial foothold, avoiding the occurrence of bruising or swelling.



### HAMMER TOES:

The toes are curved upwards. It's one of the consequences of: claw foot, traumas, neuropathies, or the use of shoes which are too tight at the toe tip. The distal phalanx, where the nails are situated, is hyperextended, as well as the proximal phalanx, instead the intermediate phalanx remains stiff. Often there are many callouses on the hammer toes caused by the contact with footwear. With hammer toes it is necessary to use shoes that can accommodate deformities, which wrap the foot gently and that can avoid painful pressures.



### DIABETIC FOOT:

It is one of the complications in patients affected by diabetes. It consists in the progressive loss of feeling in the feet which gives origin to ulcers and skin alterations that need to be kept under control. If the pathology is not healed, it can evolve in muscle atrophy of the foot or in a very serious infection that sometimes leads to the amputation of the limb. The causes can be found in the classic consequences of diabetes: the narrowing of the arteries. The blood is not able to reach the lower limbs that thus become less sensitive and therefore are subject to cold, traumas and wounds that are difficult to heal.



### RHEUMATIC FOOT:

Also the feet suffer from rheumatism which is typical during old age. This disorder is caused by a degenerative process that initially affects the cartilage and then change the structure itself of the bones. Added to this there is the thinning of the fatty tissue under the sole of the foot, that thus is not able to cushion well the walk and support the body weight. Even if it is a degenerative disorder, it is possible to prevent the consequences by using footwear that allow the foot to move freely and that allow to walk by maintaining a position as natural as possible. The most affected by arthritis are the elderly but the familiar incidence and trauma can induce the appearance.



### METATARSALGIA:

This term is used to refer to any painful foot condition affecting the metatarsal heads (area between the toes and the instep). The causes of these problems can be of different nature: mechanical causes (as consequence of the claw-foot, of arthritis and of hallux valgus), due to diseases (diabetes, gout), and congenital causes (familiar predisposition to these disorders). If left untreated, the metatarsalgia can cause malformations of the foot structure: the foot tries to compensate the pain by taking unnatural and harmful positions. This disease thus disturbs the functionality of the forefoot: the digital plantar nerve is compressed during movement generating neuromas and osteoarthritis. It is necessary to use specific medical devices.



### VASCULOPATHIES:

The peripheral vasculopathy is always an expression of a process of atherosclerosis which is localized on the lower limbs. In the diabetic patient it is one of the most frequent manifestations in terms of development of chronic complications due to poor glycemic control. Vasculopathy also manifests itself in non-diabetic elderly male subjects. The clinical picture begins with a classic pain that is localized on the calf when the subject after only a walk of a few meters is forced to stop itself due to the onset of cramps. Such a clinical situation if it is not attacked with some therapies and specific footwear may quickly get worse producing a state of total difficulty in walking that leads to the necessity of amputation of the affected limb, which is necessary only in 1% of the cases. Vasculopathy instead in a subject suffering from diabetes mellitus has particular characteristics: - the occurrence frequency is almost similar in male and female - risk of amputation seven times more frequent.



### GOUT:

Gout is a metabolic and inflammatory disease of the joints that causes, as main symptoms, severe pains and swelling. Gout is known since the old times as the disease of the rich, because in the past they were often caused by food vices and alcohol excess. The main symptoms of gout are undoubtedly the joint swelling that can appear and disappear depending on the development of the disease accompanied by acute pain and diffused heat sensation. All this may occur during the day or, more often, during the night causing unpleasant awakenings or even insomnia. The most affected areas of the body are usually the feet (especially the big toe), the knees and the elbows. The use of appropriate footwear is recommended to avoid rubbing and painful pressures.



### CLAW TOE:

It is a very similar pathology to the hammer toe. The claw foot looks hyperextended in the metatarsal region and on the phalanges and flexed at the interphalangeal joints. The claw toes are typical of the claw foot (congenital or acquired malformation of the arch of the foot) and manifest themselves due to a neurogenic muscle deficit of the foot followed by an imbalance between the extensor muscles and flexor muscles of the toes. This disease is present on women on average 4-5 times more than men, this because often the occurrence of the disease depends on the use of tight shoes. The most affected toe is the second although the disease can also affect the other toes. In all phases (prevention, symptomatic and recovering) the use of appropriate footwear is a valuable tool to reduce the disease inconveniences.



### CHARCOT FOOT:

It's a little known but serious disease of the bones of the foot, which become fragmented by deforming the limb. There are different stages of this disorder that should not be ignored neither in its initial acute phase nor in the chronic phase. The Charcot foot is one of the most severe consequences of diabetic neuropathies and it is characterized first by inflammation, pain and microfractures and subsequently by severe deformation of the joints and diffuse fractures. More the foot becomes deformed more wounds and ulcers that can become infected appear and they can also infect the bones, often requiring the amputation of the parties involved. In the early stages it is possible to intervene by immobilizing the foot with a specific orthopedic boot, avoiding that it leans against the ground to prevent further fractures or injuries.



### MORTON'S NEUROMA:

The Morton's neuroma is a metatarsalgia caused by hyperplasia (overgrowth) of a foot nerve between the third and the fourth metatarsal. It got its name from a doctor who in 1876 described the symptoms, Dr. Thomas G. Morton. It would be more correct to call it perineural fibrosis instead of neuroma because it is caused by the constant touch of the metatarsus on that nerve. It is treated with cortisone injections or a simple surgery in order to remove the fibroid from the nerve. It is essential to use appropriate footwear.

## TOOLS FOR THE STORE

STORE  
DISPLAY ▼



FOOT MEASURING  
DEVICE ▼



SHOE STAND ▼



CATALOG ▼



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[WWW.EXTROSTYLE.IT](http://WWW.EXTROSTYLE.IT)

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## LEGENDA



SUITABLE FOR THE PREVENTION OF DIABETIC FOOT



REMOVABLE ORTHOPEDIC INSOLE



ELASTIC UPPER



EXTRA FLEXIBLE AND SHOCK ABSORBING OUTSOLE



PADDED LINING



SUITABLE FOR COSTUMIZED ORTHOPEDIC INSOLE



NO INNER STITCHING



MEDICAL DEVICE



RIGID ROCKING OUTSOLE







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