

# 2024



OUR MAHI FOOT

CATALOGUE



exoneo

*Inspired by anatomy*



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exoneo.eu/en/shop

01/2024



## Technical sheet «Like a human foot»

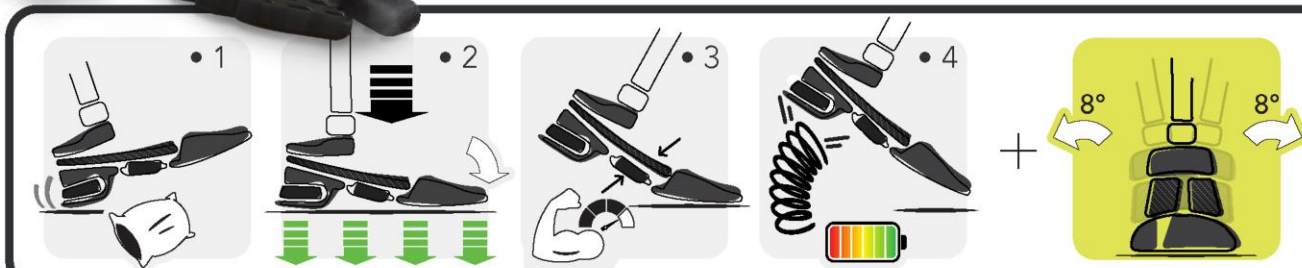
"At EXONEO we devote our time and energy to one mission: To revolutionize the response to disability by drawing inspiration from the functioning of the human body.

We develop a prosthetic foot range: innovative and accessible to everyone in the world.

Our prosthetic feet reproduce the natural movement of the human foot while providing the dynamism to return to an active life, providing unprecedented comfort and unique stability."



Non-contractual pictures



Mahi is a K2, K3, (K4\*) foot, you can :

Walk outdoors without restriction, move freely over different types of terrain, walk or have the potential to walk at varying speeds and be able to handle most environmental obstacles (slopes, stairs, uneven ground, etc.). You may be able to perform therapeutic, occupational, recreational or exercise activities without overloading your Mahi foot.

Other advantages of Mahi :

- Maintain a good walking symmetry, step length, distance and walking time equivalent to a non-amputee.
- Smooth roll-over of the step.
- Energy restitution in two stages (blade + spring).
- Unparalleled comfort and stability.

Warranty :

- Prosthetic foot : 2 years.
- Cosmetic cover : 6 months



### ONE FOOT



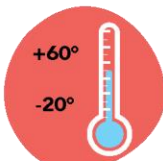
### MAIN FEATURES



### PATIENT



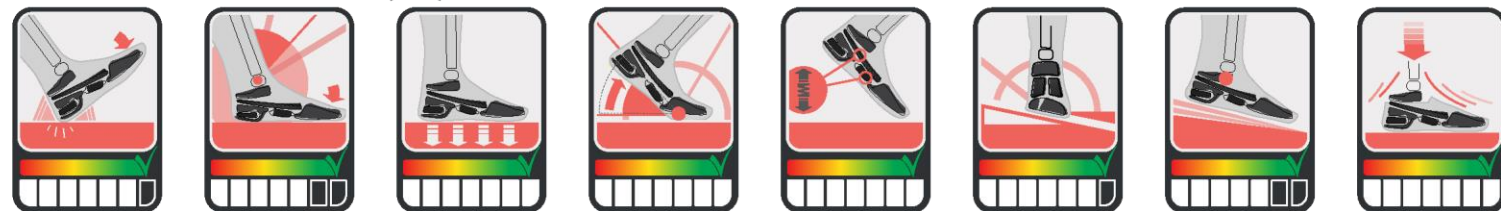
### WEATHER RESISTANT



### CONTENT



### PERFORMANCE : K2, K3, (K4\*)



\*Mahi is not suitable for active sports or athletes

### \*CHOOSE YOUR CONFIGURATION

FOOT SIZES	PATIENT WEIGHT (kg)				
	40-50	50-70	70-90	90-110	110-130
21-24 cm	P2	P3	P4		
25-29 cm		P3	P4	P5	P6

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# CARBON FIBER

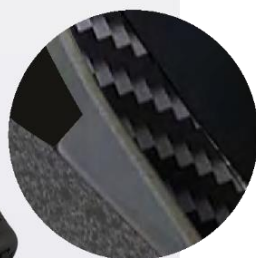
OUR MAHI FOOT

MAHI



CODE no 2729461

Mahi is refunded in France



\*Mahi is not suitable for active sports or athletes

## Mahi reference

03C C -P -

Choose side  
D : Right  
G : Left

Choose color\*  
1 : Light skin  
2 : Dark skin

Choose\*  
configuration  
2, 3, 4, 5 or 6 :  
see chart

Choose length  
of the foot



\*Customized color upon request

## Materials

- Blades : Core layers in Fiberglass  
External double layers in Carbon Fiber
- Injected parts : PA 6.6 Polymer reinforced with  
30% fiber glass
- Metallic parts : Black anodised aluminium  
FORTAL 7075, galvanized steel
- Cushion heel and heel wedge in polyurethane
- Cosmetic cover in EVA + PVC realistic skin

## Specifications

- Amputation level: Transfemoral, transtibial &  
bilateral
- Available in all sizes from 21 cm to 29 cm
- Min/max. user weight : 40/130 kg
- Water resistant
- Reduced pressure in the socket
- 20° toe flexion
- Foot warranty: 24 months
- Foot shell warranty: 6 months



Your Mahi foot is delivered assembled and in the  
desired size.

## Cover references

	Foot size	
	21 - 24 cm	25 - 29 cm
Left / light skin	0400601	0100601
Left / dark skin	0400701	0100701
Right / light skin	0400801	0100801
Right / dark skin	0400901	0100901

## \*CHOOSE YOUR CONFIGURATION

FOOT SIZES	PATIENT WEIGHT (kg)				
	40-50	50-70	70-90	90-110	110-130
21-24 cm	<b>P2</b>	<b>P3</b>	<b>P4</b>		
25-29 cm		<b>P3</b>	<b>P4</b>	<b>P5</b>	<b>P6</b>