

# EASY WALK® FP02-S footplate

Easy Walk® – a line of new generation prefabricated orthoses made of carbon fibre through the employment of „pre-preg“ technology. They were developed owing to extensive experience of the *Ortho Baltic* professionals in the production of individual orthopaedic footwear and orthoses, and their adaptation for patients as well as consultations received from the orthopaedists of Lithuanian University of Health Sciences.

## Footplate FP02-S

Easy Walk FP02-S is a rigid foot plate from „pre-preg“ carbon fibre, which can be used even in the „off-the-shelf“ footwear with 10 to 20 mm heel height. Due to the specific design, Easy Walk® FP02-S stabilizes the foot and uniformly distributes pressure on the foot during the stride without adding extra weight to the shoes and not requiring additional space inside.

## Advantages

If compared to the currently offered products for this purpose from plastic, steel or thermoplastic carbon fibre, our solution has several advantages – it is much lighter (40-50 gr) and thinner (~1.8 mm) than any of the above.

The most important advantage of the carbon fibre products is possibility to acquire extreme rigidity in relation with weight and thickness.

Also, as the footplate is made from pure carbon fibre, it is considerably less prone to the fatigue effect than steel or plastic and therefore provides much better durability.

## Indications:

- diabetes;
- bone fracture (hucklebone, etc.);
- post-operative period after foot surgery (e.g. hallux-valgus);
- toe part amputations.

## Fitting

The bottom part is constructed to fit well in the footwear with 10 to 20 mm heel height. It can be finished by simply covering with self-adhesive material or using it as basis for the individual insole – by adding different parts and layers of synthetic materials if the patient's foot require special support (e.g. pelotte, high medial/lateral board, etc.). In any case the result will be rigid, thin and functional insole.



Article No.	Side	Size	Shoe size
FP02-S=LXS	Left	XS	34-36
FP02-S=LS	Left	S	36-39
FP02-S=LM	Left	M	39-42
FP02-S=LL	Left	L	42-45
FP02-S=RXS	Right	XS	34-36
FP02-S=RS	Right	S	36-39
FP02-S=RM	Right	M	39-42
FP02-S=RL	Right	L	42-45

UAB „Ortho Baltic“  
Taikos ave. 131A, LT-51124 Kaunas, Lithuania  
Tel. +370 37 43970, Fax. +370 37 473863  
E-mail: info@orthobaltic.lt, www.orthobaltic.eu