Fiberglass META® Core



PDAC APPROVED

Transfemoral Transtibial

PDAC Approved L-Code: L5981

Product Highlights

- Boltless, unibody fiberglass platform
- Greater than 90% dynamic energy return at the toe and heel
- Split keel design
- Corrosion resistant and waterproof
- Low build height

The Fiberglass META Core foot delivers the full benefits of the META Unibody platform in fiberglass for low activity K3 to high activity K4 prosthetic users up to 365 lbs. This patent pending breakthrough features a single piece of fiberglass, which is free of wraps and hardware to reduce weight while maximizing dynamic response.

The split keel design and compliant, durable composite provides users improved stability while delivering natural roll-over across terrains and environments.

Fiberglass META Core Foot: Specifications

Build Height: 113 mm (4.44")

Product Weight: 646 g
(Std. size 26 Cat. 5 with foot shell and sock)

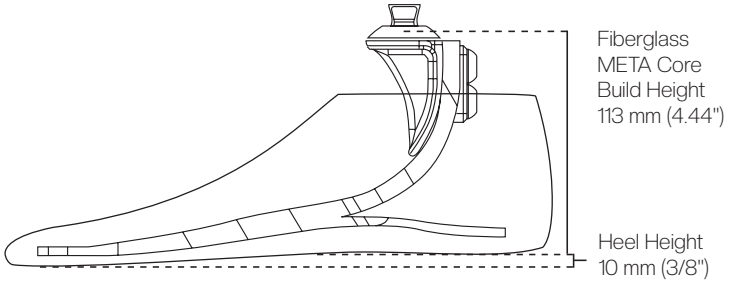
User Weight Limit: 166 kg (365 lbs)

Heel Height: 10 mm (3/8")

Trial Period: 60 days from date of patient fitting

Warranty: 36 months from date of patient fitting

Made in the U.S.A.



Sandal Toe Foot Shells



Medium Brown Tan Buff

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Fiberglass META Core Category Chart

Adjusted User Weight (patient body weight + loads carried)	Standard Impact Level Sizes 22-24 cm	Standard Impact Level Sizes 25-30 cm	High Impact Level Sizes 22-24 cm	High Impact Level Sizes 25-30 cm
99-115 lbs (45-51 kg)	1	1	1	1
116-130 lbs (52-58 kg)	1	1	2	2
131-150 lbs (59-67 kg)	2	2	3	3
151-170 lbs (68-76 kg)	3	3	4	4
171-194 lbs (77-87 kg)	4	4	5	5
195-221 lbs (88-99 kg)	5	5	–	6
222-256 lbs (100-115 kg)	–	6	–	7
257-287 lbs (116-130 kg)	–	7	–	8
288-324 lbs (131-147 kg)	–	8	–	9
325-365 lbs (148-165 kg)	–	9	–	–

*Note: The Standard impact level is recommended for most patients for day-to-day use; high impact level should be chosen for active outdoor users engaged in activities that involve heavy ground impact forces (e.g. sports, construction work)

The META Lineup

All META feet feature the groundbreaking META Unibody platform that combines dynamic response with lightweight, hardware-free design suitable for a variety of active users. The design delivers a smooth roll-over experience and support in late stance enhancing stability without compromising function.



META Core

Smooth rollover and late-stance support for K3-K4 users low-build height and weight.

Available in Carbon Fiber or Fiberglass.

PDAC approved: L5981



META Core LP

Ultra-low profile dynamic foot for active users with build height constraints.

PDAC approved: L5981



META Arc

Biomimetic ankle offers stability and adaptation to terrain. 20° of inversion & eversion.

PDAC approved: L5981 + L5986



META Shock

Adaptive shock absorption via integrated shock module 13 mm of vertical displacement.

PDAC approved: L5987



META Shock X

Adaptive shock absorption and impact protection via 40° of torsional rotation + 13 mm vertical displacement.

Available in Carbon Fiber or Fiberglass.

PDAC approved: L5987 + L5984



META Flow

Active dorsiflexion foot enables natural and safe gait over uneven terrain. 9° of plantarflexion & 5° of dorsiflexion.

PDAC approved: L5981 + L5968

How To Order

Fiberglass META Core Foot with Spectra Sock

Ordering example:

Fiberglass META Core Foot, 25 cm, left foot, toe resistance 2

M101-25L-02

Model	Size of Foot	Foot	Toe Resistance
M101 = Fiberglass META Core Foot	22-30 cm	L = left R = right	01-09 (Refer to the chart above)

Sandal Toe Foot Shell

Ordering example:

Sandal Toe Foot Shell, 25 cm, left foot, tan

FS01-25LT

Size of Foot	Foot	Color
22-30 cm	L = left R = right	B = buff T = tan M = medium brown

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