WILLOWWOOD®

Fiberglass META® Shock X



PDAC APPROVED

✔ Transfemoral ✔ Transtibial

PDAC Approved L-Codes: L5987 and L5984

Product Highlights

- Durable, lightweight unibody platform
- Low build height/high displacement
- Responsive shock absorption
- Increased ground compliance
- Fluidity through the gait cycle
- 40° torsional rotation
- Corrosion resistant and waterproof

The Fiberglass META Shock X delivers the full benefits of the META Unibody platform in fiberglass for K3/K4 prosthetic users up to 365 lbs. The split keel design provides users improved stability and ground compliance, enabling conformance and easy adaptation to variations in terrain, while offering a smooth rollover experience.

The revolutionary unibody design and low build height, characteristic of the META foot family, offer market-leading levels of deflection in a compact, lightweight package. The Fiberglass META Shock X builds upon this foundation by combining multiphase shock absorption with 40° axial rotation in the ankle.

The integrated torsion component promotes natural rotational movement and gait fluency with less torque applied to the residual limb, delivering patient comfort via reduced stress on the residual limb.

Fiberglass META Shock X: Specifications

Build Height: 146 mm (5.74")

Product Weight: 806 g
*Std. size 26 Cat. 5 with foot shell and sock

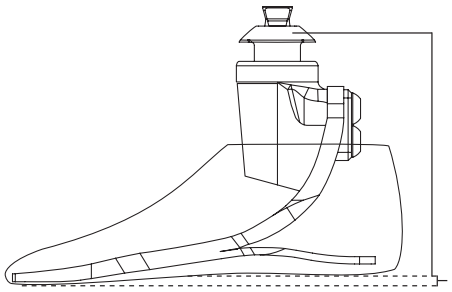
User Weight Limit: 166 kg (365 lbs)

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 Shock X Category Chart

Adjusted User Weight (patient body weight + loads carried)	Standard Impact Level		High Impact Level	
	Sizes 22-24 cm	Sizes 25-30 cm	Sizes 22-24 cm	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 Shock X Foot with Spectra Sock

Ordering example:

Fiberglass META Shock X Foot, 25 cm, left foot, toe resistance 2, standard impact

M106-25L-2L

Model	Size of Foot	Foot	Toe Resistance	Impact Level
M106 = Fiberglass META Shock X Foot	22-30 cm	L = left R = right	01-09 (Refer to the chart above)	L = standard H = high (see the note 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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