



**UPDATED
FOR 2020**



 **NOW**
FRESHWATER
FRIENDLY

 **horizon® HD**



The Horizon HD brings College Park's composite expertise to a carbon fiber laminate design. Constructed with aircraft-grade materials, this foot allows for a high weight limit and increased durability. Even with a low-profile and lightweight design, the dynamics of the foot provide superior energy return for high-impact users.



IMPROVED ROLLOVER FOR 2020

This new and improved design enhances rollover for a smoother gait. The heel spring and curved toe spring were meticulously crafted using stress predictions to increase strength and prevent failure. The design allows the carbon fiber laminate to be pushed to the limit, providing greater flexibility and increased ground compliance.



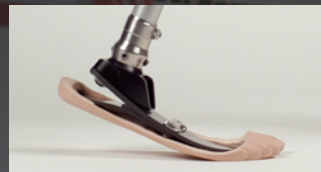
Initial Contact

The heel spring provides structure while the toe spring deflects downward, allowing the foot to plantarflex.



Loading Response

Foot flat is achieved quickly for stability in early stance. The toe spring continues to load energy.



Terminal Stance

The heel lifts up as the toe spring unloads, maximizing energy return. Rocker shape of Enviroshell ensures a smooth rollover.

SMOOTH GAIT ENVIROHELL®

College Park's Enviroshell line features beautiful seamless foot shells with anti-microbial properties. The Horizon's toes were specially designed to assist with rollover for a more natural gait.



NOW
AVAILABLE IN
JET BLACK!



"I really like this foot. It has a smooth rollover and no dead spot. The transition from the heel strike, follow-through, and the toe-off feels natural. It's lightweight and feels comfortable with each step."

- Robert, Horizon HD User



ALUMINUM EFFICIENCY

The Horizon HD is built with lightweight, aircraft-grade aluminum alloy housing. This foot handles maximum impact for users up to 365 pounds.



TECHNICAL SPECIFICATIONS

FOOT BASE

Carbon Fiber

MOUNTING

Endo (IP)

SIZES

21-30 cm

WEIGHT LIMIT

21-25 cm	330 lbs (150 kg)
26-30 cm	365 lbs (165 kg)

CLEARANCE

2.3 in
(5.8 cm)

WEIGHT*

559 g

WARRANTY

3 years

L CODES**

L5981

IMPACT LEVEL



ENVIROSHIELD®†



*26cm model, including Enviroshell. **The listing of codes with these products should not be construed as a guarantee for coverage or payment. Ultimate responsibility for the coding of services/products rests with the individual practitioner.

† Caucasian, Tan, Brown, or Jet Black.



College Park's Collection of Quality K3/K4 Feet

FOOT	MOUNTING	WEIGHT LIMIT	SIZES	IMPACT	HEIGHT	WEIGHT**	WARRANTY	L-CODE†	ENVIROSHELL
 SOLEUS	Endo (4-hole)	220 lbs (21-24 cm) 250 lbs (25-26 cm) 275 lbs (27-30 cm)	21-30 cm		6.4-7.6 in	667 g	3	L5986 + L5987	 narrow & wide
 VELOCITY	Endo (IP)	250 lbs (25-26 cm) 275 lbs (27-30 cm)	25-30 cm		4.7-5.2 in	631 g	3	L5981 + L5986	 narrow & wide
 VENTURE	Endo (IP) Exo (ALX)	250 lbs (21-24 cm) 275 lbs (25-30 cm)*	21-30 cm		2.5-2.7 in (IP) 5.0-5.2 in (ALX)	585 g	3	L5981 + L5986	 narrow & wide
 TRUSTEP	Endo (IP) Exo (ALX)	300 lbs (Endo) 352 lbs (Exo)	22-31 cm		3.5 in (IP) 6.0 in (ALX)	678 g	3 18 mo / 300+ lbs		 narrow & wide
 HORIZON HD	Endo (IP)	330 lbs (21-25 cm) 365 lbs (26-30 cm)	21-20 cm		2.3 in	559 g	3	L5981	 standard
 ODYSSEY_{K3}	Endo (IP)	275 lbs	21-30 cm		2.95-3.04 in	749 g	3	L5981 + L5968	 standard
 TRIBUTE	Endo (IP)	220 lbs	21-30 cm		2.4 in	529 g	2	L5979	 standard narrow & wide
 ACCENT	Endo (IP) D. Pylon (DP)	200 lbs (21-24 cm) 250 lbs (25-28 cm)	21-28 cm		3.3-3.9 in (IP) 7.8-8.5 (DP)	608 g (IP) 761 g (DP)	2	L5981 + L5986 + L5990 (IP) L5980 + L5986 + L5990 (DP)	 narrow & wide

* Low impact only

**26 cm, including Enviroshell

Caucasian, Tan, Brown, Jet Black

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College Park designs and manufactures a full line of anatomically correct, custom built prosthetic solutions. College Park is ISO 13485 certified with an extensive focus on quality testing, and proudly sources and produces all products entirely in the USA. With precise engineering and quality manufacturing, College Park is committed to innovating human locomotion solutions for users all over the world.



TECHNOLOGY for the HUMAN RACE

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