



# Solas K3/K4 Foot

## **Features:**

- Dynamic response
- Smooth rollover and controlled plantar flexion
- Flexible shank provides axial rotation and multi-axial articulation
- Dynamic full length composite keel, split for compliance and stability on uneven surfaces
- Optional toe wedges are provided to increase dorsiflexion resistance and mid-stance stability

## **Indications:**

Medium to high impact level, K3-K4 lower limb amputees

**PDAC approved code:** L5981





### Selection:

| Model No.          | Description                                                                                                                                 | Size     | Weight Limit    |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|
| SLS490 /<br>SLS493 | <span style="color: #C8A22E;">●</span> Solas, Light Foot Shell<br><span style="color: #8B4513;">●</span> Solas, Dark Foot Shell             | 22-30 cm | 160 kg / 350 lb |
| SFC290 /<br>SFC293 | <span style="color: #C8A22E;">●</span> Replacement Foot Shell, Light<br><span style="color: #8B4513;">●</span> Replacement Foot Shell, Dark | 22-30 cm | N/A             |

### Specifications:

|                                     |                                             |
|-------------------------------------|---------------------------------------------|
| <b>Foot Shell</b>                   | Non-sandal toe, available in Light and Dark |
| <b>Product Weight (26cm, Cat 1)</b> | 670 g (with shell) / 425 g (without shell)  |
| <b>Min. Clearance</b>               | 18 cm / 7.1 in                              |
| <b>Heel Rise</b>                    | 9.5 mm / 3/8 in                             |
| <b>Warranty Keel / Foot Shell:</b>  | 3 years / 6 months                          |

**Pre-assembled with Foot Shell and Spectra Sock**

### Selection:

| Category | Foot Size (cm) | Low Impact Level<br>Walking Uneven Surfaces | Medium Impact Level<br>Light Sports | High Impact Level<br>Running, Basketball |
|----------|----------------|---------------------------------------------|-------------------------------------|------------------------------------------|
| 4        | 26-30 cm       | 137-160 kg / 301-350 lb                     | 124-145 kg / 271-320 lb             | 106-125 kg / 232-274 lb                  |
| 3        | 24-30 cm       | 101-136 kg / 221-300 lb                     | 89-123 kg / 194-270 lb              | 76-105 kg / 166-231 lb                   |
| 2        | 23-29 cm       | 81-100 kg / 177-220 lb                      | 71-88 kg / 155-193 lb               | 61-75 kg / 133-165 lb                    |
| 1        | 22-28 cm       | <80 kg / <176 lb                            | <70 kg / <154 lb                    | <60 kg / <132 lb                         |