

**CE** An annual visual inspection is recommended. Check for visual defects that may affect proper function. Maintenance must be carried out by competent personnel. Before carrying out any new activities of daily living, please check with your clinician whether specific training is required.

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**Blatchford**

## Silicone Liners

Blatchford Interface Technology,  
 know how that embodies comfort

**Blatchford**

# Blatchford Interface Philosophy

The increasing sophistication of prosthetic limb systems means that the interface is now even more critical to a successful outcome. Comfort, control and feedback parameters extend to the interactions between the body and the prosthesis. Blatchford is proud to be developing technology in this area to enhance appropriate interface interactions and support seamless and comfortable prosthetic wearability for all users.

The Blatchford Comfort Liner is gentle on fragile skin and protects residual limbs with areas susceptible to shear force abrasion and pressure peaks. The fabric cover with integrated matrix contours perfectly to the limb and zonal stretch areas allow comfortable knee flexion but resist distal stretch which would result in the prosthesis slipping away from the body.

The Cushion and Locking options allow the ideal choice of proximal or distal pin lock suspensions.

## Key Features:

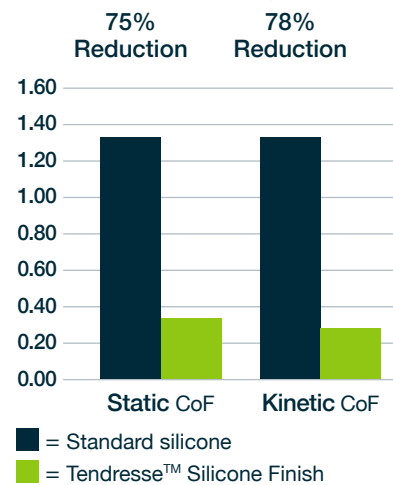


**Integrated Matrix**  
Technical knitted outer cover for the Locking Liner has integrated distal matrix with uni-directional stretch to resist pistoning. The seamless knitting technology allows a smoother transition between the bi-directional and uni-directional stretch zones

**Flexi-umbrella**  
The Locking Liner features a super flexi-umbrella which inverts easily to facilitate optimal donning

**Stretch Zones**  
Proximal bi-directional stretch zone improves comfort and contouring and reduces shear force on the knee during flexion

**Tendresse™ Silicone Finish**  
Reduced shear stress on skin because the Tendresse™ silicone finish means liners have a low coefficient of friction, in tests this measured 78% less than standard silicone



## Liner Selection Information

Amputation level: Trans-tibial

Activity level: Medium to high

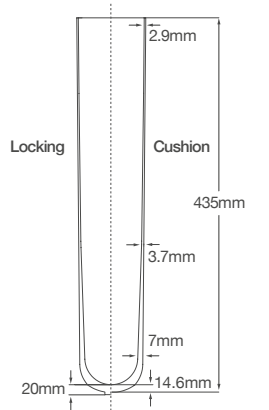
Sizes available: 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 40

Part Number example:

Blatchford Comfort Cushion CTTCPXXL

Blatchford Comfort Locking CTTLPXXL

<b>C</b>	<b>TT</b>	<b>CP/LP</b>	<b>XX</b>	<b>L</b>	<b>*Note:</b>
Comfort	Trans-tibial	Cushion Parallel/ Locking Parallel	Size 22cm to 40cm*	Light Colour	23.5 = 23 26.5 = 26



## Measurement

Circumference taken 4cm from distal end of residual limb. Choose a smaller liner if the measurement is between sizes to ensure a snug fit.