

## Össur Product Features



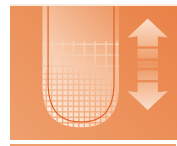
silicone gel

- High water vapour, permeability and very good climate exchange characteristics reducing perspiration and odours
- Very high dimensional stability of the silicone structure for an exceptional fit
- Constant compression gradient, even with long-term use
- Microscopically smooth surface to prevent bacterial colonisation and to allow thorough cleaning



Textile cover

- Durable, special textile cover for easy comfortable donning
- High quality, sheer, elastic Össur knit for an optimum fit
- Glides easily over the skin without a donning aid or spray



2-zone matrix

- Very high radial stretch for a step-free, gentle and comfortable transition in the matrix area
- Progressive stretch profile for very high soft-tissue grip



Flexible cup

- For simplified, shape-moulding and secure donning of the liner
- Very good damping properties for absorbing and thus reducing the resulting heel-strike impact in the socket
- No impairment of the fit or the wearing comfort because the distal end of the residual limb is ideally moulded and contained



2-zone-I matrix

- Step-free, gentle transition from the matrix area to the elastic area
- Progressive stretch profile for optimum soft-tissue grip
- Proprioception improved by internal 2-zone matrix



Flexring

- Improved fit which promotes the benefits of the flexible cup
- Neat distal edge, no fraying



Non-Stop-I-Matrix

- Very good adaptation to various residual limb shapes due to optimum radial elasticity (transverse stretch)
- Gentle to soft-tissue structures by preventing longitudinal stretch



Size marking

- Guaranteed follow-up supply
- Size and serial number coded for traceability and documentation



Easy Glide PLUS

- Proprioception improved by internal 2-zone-matrix
- Unique gliding surface coating for simple socket donning and doffing
- Simple, residue-free cleaning for the best possible hygiene
- Excellent stretch characteristics through elimination of textile cover



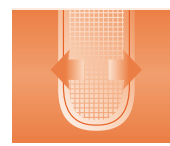
Umbrellan

- Umbrellan is a patented knitted fabric, combining very high elasticity with electromagnetic shielding
- Increased well-being and mobility by alleviation and/or removal of phantom pain, sensations and idiopathic residual limb pain



No Spray

- More independence thanks to Easy Glide PLUS coating
- No alcohol spray needed for turning the liner inside out or putting it on



TF-Matrix

- Adaptation to different residual thigh shapes thanks to very good radial elasticity (transverse stretch)
- Gentle to the soft-tissue structures by inhibiting longitudinal stretch
- More accurate control of the prosthesis with the residual limb due to improved proprioception

## Össur Liner Overview

Össur Liners	First	First 3	Relax 3C/3C Cushion	Relax 6C/6C Cushion
Indications	Primary prosthesis	Primary prosthesis	Phantom pain, sensations, idiopathic residual limb pain	Phantom pain, sensations, idiopathic residual limb pain
Mobility Class 1-4	1, 2	1, 2	1, 2, 3, 4	1, 2, 3, 4
Even residual limb shape, decreasing slightly distally, good soft-tissue cover	▲	●	▲	▲
Residual limb more bony, rather poor soft-tissue cover and/or with scars	●	▲	●	▲
Residual limb more conical, good soft-tissue	●	▲	▲	●

● Suitable ▲ Particularly suitable

Transfemoral								
Össur Liners	AKOS TFS	AKOS TFC	Relax TFS	Relax TFC	4Seal Classic TFS	4Seal Classic TFC	4Seal Senso TFS	4Seal Senso TFC
Indications	Promotes grip between prosthesis and residual limb	Promotes grip between prosthesis and residual limb	Phantom pain, sensations, idiopathic residual limb	Phantom pain, sensations, idiopathic residual limb	Suction seal suspension plus phantom pain relief	Suction seal suspension plus phantom pain relief	Suction seal suspension plus phantom pain relief	Suction seal suspension plus phantom pain relief
Mobility Class 1-4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
TFS, even residual limb shape	▲	●	▲	●	▲	●	▲	●
TFC, conical residual limb shape	●	▲	●	●	●	●	●	▲

● Suitable ▲ Particularly suitable