SecuTec[®] Genu Flex

Adaptive stabilizing orthosis with range of motion limitation for complex knee injuries.





Telescoping hinge

Easily adjustable to the individual leg circumference through Flex-Links

Adapts to the leg anatomy during movement

INDICATIONS

- Rupture of the anterior and / or posterior cruciate ligament (ACL/PCL)
- After ligament surgery / ligament reconstruction
- Severe and / or complex instability (traumatic, degenerative, e.g. "unhappy triad")
- Collateral ligament injuries
- To restrict the knee joint's range of motion (e.g. after meniscus surgery)
- For non-surgical treatment or long-term rehabilitation
- Functional instabilities

BENEFITS AND MODES OF ACTION

- Reliable stabilization according to the 4-point principle by combining a semi-flexible frame construction and non-elastic straps
- Remains securely in position with a high level of wearing comfort, due to the semiflexible frame that adapts to the leg anatomy during movement
- Adjustable fit even during ongoing treatment, thanks to Flex-Links on upper and lower leg that can be added or removed
- Telescoping hinges can be easily adjusted to the individual leg length
- Proven hinge design allows for tool-free limitation
- Inconspicuous, secure protection during everyday activities, thanks to lightweight, low-profile design with soft microfiber padding

APPLICATION INSTRUCTIONS

Flexion and extension can be restricted in:

- Flexion: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°
- Extension: 0°, 10°, 20°, 30°, 45°
- The joint can be immobilized in steps of 0°, 10°, 20°, 30°, 45°.

SIZE	1	2	3	4	5
Circumference top (cm)	37-45	45-53	53-61	61-69	69-81
Circumference bottom (cm)	28-36	32-40	36-44	40-48	44-52

° = Size (1 – 5)

experts.bauerfeind.com/secutec-genu-flex





Tool-free limitation and immobilization



Soft low-profile microfiber padding

THE ADVANTAGES OF BAUERFEIND

- + Easy to handle
- + Gentle on the skin and breathable
- + Multi-stage treatment
- + Digital measurement

ORDERING OPTIONS

Color: blue Designs: right, left

ORDER NO.

Orthosis for purchase 121 4678 1050 +0° Realignment orthosis 121 4677 1050 +0°

