

# DARCO Posterior Splint – the innovative splinting system for many areas of care

The DARCO Posterior Splint is comprised of a firm plastic shell lined with high resiliency foam. The splint is available in three angular positions (90°, 90° Plus and 110°). This allows the caregiver to provide individual stabilization to the patient appropriate to the indication.

The splint is light weight for easy use and anatomically formed to create an optimized fit. At the same time, it is inherently stable without being too rigid.

Hook and loop strips along the back of the splint allow for slip-free, secure bandaging.

The soft, closed-cell foam liner offers the patient a comfortable fit, even when used for longer periods of time.



Postoperative positioning



Preoperative support



Immobilization after an accident



Post-traumatic immobilization



The DARCO Posterior Splint is a ready-to-use splinting system that can be used in any care phase (even during radiological examinations).

The DARCO Posterior Splint was developed by German foot and ankle surgeons along with orthopedic technicians in order to adapt to the individual needs of patients and health care providers.

Direct postoperative use in the operating room means that tedious plastering or warming and shaping of a splint is no longer required. This dramatically reduces the costly minutes in the post-surgical phase.

The DARCO Posterior Splint is fitted after the surgical wound has been dressed. Placed on the posterior side of the lower leg and then secured with conventional gauze bandages. It is recommended to begin winding the bandage from the plantar aspect of the splint in an upward direction from distal to proximal.

The DARCO Posterior Splint offers a solution for a broad range of orthopedic and trauma applications in the hospital setting as well as in medical practices.



The anatomically shaped shell simplifies support of the lower leg / foot. The soft inner liner provides comfortable support.



The DARCO Posterior Splint is secured with a conventional gauze bandage or cohesive bandage. Hook and loop strips incorporated on the outer shell prevent the bandage from slipping.



Fitting finished.



## Indications

For general use in conservative and postoperative therapy of lower leg, ankle and foot injuries:

- > postoperative support
- > post-traumatic stabilization/immobilization
- > immobilization following an accident
- > short-term stabilization (ligament ruptures, luxations, fractures, wounds, strains, sprains, etc.)
- > achilles tendon rupture
- > preoperative support

Please note: Under specific situations; patients with a shortened calf muscle, notable Haglund's deformity or a posterolateral exostosis, the DARCO Posterior Splint may potentially aggravate the area and cause pressure points.

## 90° Plus

New version with moderate angular position

- > two oval recesses ensure good air circulation
- > anatomically large heel shape to avoid pressure points
- > incl. suction flow against wound secretion after the first days postoperatively



SIZE	ART. NO.	SIZE	ART. NO.	SIZE	ART. NO.
<b>Angle 90°</b>		<b>Angle 90° Plus</b>		<b>Angle 110°</b>	
S	PS1-90-1	S	PS1-90-P1	S	PS1-110-1
M	PS2-90-1	M	PS2-90-P1	M	PS2-110-1
L	PS3-90-1	L	PS3-90-P1	L	PS3-110-1

Color: White-Blue

The DARCO Posterior Splint can be used on the left or right foot. It is available in 2 different angles and in 3 different sizes. In addition to the right angle model or 90°, we've created a 110° model to facilitate Achilles tendon pathologies (20°-plantar flexion). The new 90° Plus version is especially designed for patients with limited dorsal extension in the upper ankle joint.