

BodyArmor® Night Splint – a dorsal night splint by DARCO.

New at DARCO



The combination of sustained stretching to the plantar fascia with the hallux toe loop and keeping the position by means of the splint, enables the following indications to counteract:

- > shortening of the plantar fascia
- > heel spurs
- > achilles tendonitis and tendonosis
- > metatarsalgia
- > talipes equinus and ankle contracture



DARCO

The BodyArmor® Night Splint is a splint stabilizing the foot and lower leg position at an angle of 90° C in order to avoid equines deformity of the foot and to consequently prevent achilles tendon shortening.

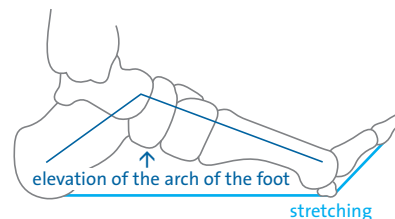
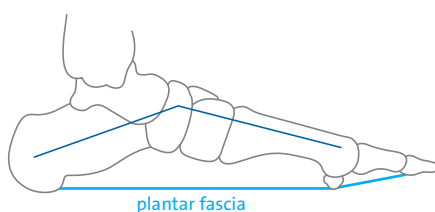
The toe loop elevates the hallux, and thus actively engages the windlass mechanism* of the foot resulting in a sustained stretch to the plantar fascia.

In addition, the toe loop exercises a slight tension on:

- > the achilles tendon
- > the Tibialis posterior tendon
- > the deep flexor tendons of the foot
- > and the muscle system of the lower leg

The BodyArmor® Night Splint is the only orthosis on the market today that actively engages the windlass mechanism of the foot resulting in a specific and sustained stretch to the plantar fascia.

* windlass mechanism: a dorsiflexion winds the plantar fascia around the metatarsalia I which can be compared to a windlass. It then stretches the plantar fascia and shortens the distance between calcaneus and metatarsalia and thus elevates the longitudinal arch.



The adjustable straps are quick and easy to use providing a perfect fit.



The elastic ring enables the user to fix the toe loop in various positions.



The low profile design of the splint minimizes the tension on the dorsum of the foot and on the anterior crest of the tibia by up to 70%.

The BodyArmor® Night Splint fits either left or right foot offering a one-size-fits-all design.

Item-No.	Colour	Size
BADS	White/Blue	Universal