

General Orthotic Treatment Sheet

AFO/KAFO/KO

www.orthosis-configurator.com

Orthotist: _____

Company: _____

Customer Number: _____

Datum: _____

We would like to point out that the patient's personal data will be stored and used for processing the order as well as for statistical evaluation.
Please note that the calculation of the load capacity of the orthosis relates to the data given here. This data can change in the course of the orthosis' utilization period. When you fill in this orthotic treatment sheet, take foreseeable changes into consideration (e.g. weight variations, growth or changes in muscle strength).

PATIENT DATA

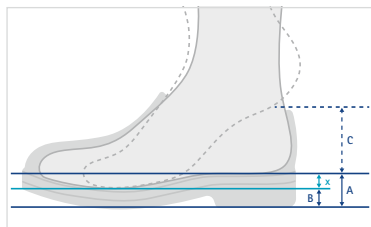
Patient Name	Year of Birth	Body Weight	Leg
		kg	left leg right leg
For reasons of data privacy, only enter the first two letters of the first name and the surname.	Sex	Body Height	Please use two orthotic treatment sheets if the following points are different for both legs.
	female male diverse	cm	

Diseases and Disabilities

Please use the General Orthotic Treatment Sheet only for diseases and disabilities for which no specific orthotic treatment sheet is available in the download section.

Shoe Measurements

Shoe Size (EU) (foot length + 1.5cm) x 1.5



Heel Height (A)

mm

Pitch ($x = A - B$)

mm

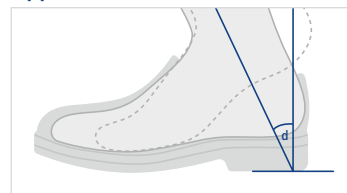
Sole Thickness (B)

mm

Height Compensation (C)

mm

Range of Motion of the Upper Ankle Joint



Dorsal

Plantar

o

o

Instabilities/Deformities on Knee Level

physiological position

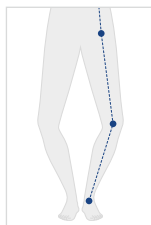
varus deformity

Maximum

o

Estimated with
Orthosis

o



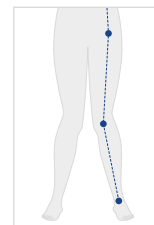
valgus deformity

Maximum

o

Estimated with
Orthosis

o



physiological range of motion

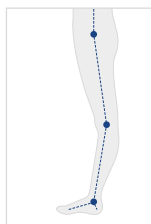
hyperextension

Maximum

o

Estimated with
Orthosis

o



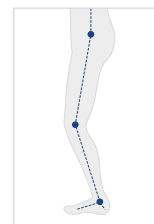
extension limitation

Maximum
extension

o

Estimated with
Orthosis

o



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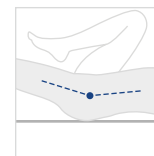
Instabilities/Motion Limitations on Hip Level

physiological range of motion

extension limitation

Maximum extension

o



Ability to Stand During the Examination (Maybe with Help)

The examination could (partially) be performed with the patient standing.

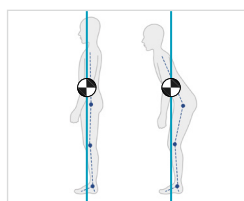
yes

no

Plumb Line Course (Starting at the Body's Centre of Gravity)

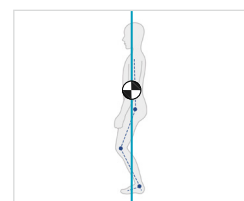
The plumb line falls through or before the knee's pivot point.

This can also occur in case of severe extension limitations which, for example, can be compensated by a forward bent body or be corrected through the orthosis.



The plumb line falls behind the knee's pivot point.

This can occur in case of severe extension limitations which cannot be compensated or be corrected through the orthosis.



Muscle Strength (According to Janda)

0 (zero) 1 (trace) 2 (poor) 3 (fair) 4 (good) 5 (normal)

Hip Flexion

Hip Extension

0 1 2 3 4 5

0 1 2 3 4 5

Knee Extension

Knee Flexion

0 1 2 3 4 5

0 1 2 3 4 5

Dorsiflexion

Plantar Flexion

0 1 2 3 4 5

0 1 2 3 4 5



Requirements for the Orthosis



Stair Steps to Walk per Day

< 10

11-50

> 50



Altitude Meters to Walk per Day

< 10

11-50

> 50



The patient can safely reach the system ankle joint with one hand.

yes

no

Activity Level



1. Indoor Walker



2. Restricted Outdoor Walker

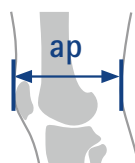


3. Unrestricted Outdoor Walker



4. Unrestricted Outdoor Walker with Especially High Demands

ap Measurement (for the Mechanical Knee Pivot Point of a KAFO or KO)



mm

ORTHOSIS DATA

Notes during Consultation with Patient (e.g. Previous Treatment)
