



Quick Reference Guide

SUPERIOR ORTHOTICS

We use only the highest quality materials, top covers, bottom covers and glues to make a superior orthotic. We stand 100 percent behind our orthotics' quality. We hold our orthotics to such a high standard because we understand that your patients hold you to that same high standard.

Superior Technology. PedAlign infrared imaging technology is the only system that captures and measures arch heights and foot contours to create the highest quality devices.

Superior Manufacturing. PedAlign orthotics are manufactured with a positive mold and the traditional thermoforming process that allows for a wide variety of materials and accommodations.

Superior Choice. The PedAlign system significantly expands options above and beyond the 13 base models by offering multiple extension lengths, intrinsic/extrinsic postings, top cover colors, cushioning, biomechanical accommodations, cut outs and alternative material options. There are literally thousands of ordering combinations.

Superior Order Efficiency. Our advanced electronic order form allows you to customize and save an orthotic template for quickly ordering regularly prescribed options and devices.



SPORT ULTRA

- A rigid, thin graphite composite shell.
- 1/8 inch full-length Performance Poron® and blue vinyl top cover.



SPORT ALLROUND

- A semi-rigid, dark blue, polypropylene shell.
- Choice of heel cup depths, top cover, length and postings.



SPORT SOFT SUPPORT

- A flexible, thin shell, rear foot and forefoot intrinsically balanced.
- 1/8 inch full-length Performance Poron® and blue vinyl top cover.
- EVA arch reinforcement.



DIAB-A-FLEX

- A flexible EVA orthotic with a 3/16" full length plastazote top cover.
- No accommodations available.



DIAB-A-SOFT

- A flexible, thin shell, rear foot and forefoot intrinsically balanced.
- 1/16 inch layer of Performance Poron®, 1/8 inch layer of Slow-recovery Poron® and 1/8 inch Plastazote top cover.
- EVA arch reinforcement.



GERI-SOFT

- A flexible, thin shell, rear foot and forefoot intrinsically balanced.
- 1/8 inch full-length Performance Poron® and blue EVA top cover.
- EVA arch reinforcement.



GAIT PLATE

- A semi-rigid Delrin shell with lateral gait extension distal to metatarsal heads to promote out toe.
- Choice of top cover.



ECONOFLEX

- A semi-flexible white polypropylene shell with blue vinyl top cover.
- Length to mets and choice of heel cup depths.



EASYFIT

- A semi-rigid, dark blue, polypropylene shell with a heel punch, for a low profile.
- 1/16 inch full-length Performance Poron® and blue vinyl top cover.



PERFORMANCE

- A semi-rigid, dark blue, polypropylene shell.
- Choice of heel cup depths, top cover, length and postings.



PERFORMANCE ULTRA

- A rigid, thin graphite composite shell.
- Choice of heel cup depths, top cover, length and postings.



FASHION

- A semi-flexible thin polypropylene shell with low heel cup.
- A heel punch out and a suede bottom cover.



FASHION ULTRA-SLIM

- A semi-flexible thin polypropylene shell with a 1/4 inch heel cup.
- A heel punch out and a lateral arch cut for a very low profile with a suede bottom cover.

The OHI Family of Brands

Recommendation Guide

	PRODUCT OPTIONS	ACCOMMODATION OPTIONS									
Achilles Tendinitis	Sport Allround or Sport SoftSupport	Heel lift 1/8" B/L, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover									
Arthritis	Diab-A-Soft or Sport SoftSupport	Select a top cover that will feel soft under the patient's feet <i>Note: Make sure patient has extra depth shoes. If not, please change Top Cover to 1/8" Pink Plastazote</i>									
Calluses	Sport Allround or Sport SoftSupport	Met head cut out at callus, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover									
Diabetic Neuropathy (Diabetic Feet)	Diab-a-Soft for Diabetics	Standard default settings <i>Note: Make sure patient has extra depth shoes. If not, please change Top Cover to 1/8" Pink Plastazote or 1/8" Green Spenco Top Cover</i>									
Flat Feet	Any Polypropylene Shelled Device	Heel Cushion B/L, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover									
Hammer Toes	Any Full-Length Device	Met Pads Low, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover									
Heel Spur	Any Polypropylene Shelled Device	Heel Spur Pad, Less Arch Fill, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover									
Leg Length Discrepancy (LLD)	Sport Allround or Performance	Add Heel Lift and select LEFT or RIGHT. Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover <i>Note: Identify which foot needs the lift and use increments of 1/8" to denote lift height</i> CONVERSION CHART: <table> <tr> <td>1/8" = 3mm</td> <td>4/8" = 12mm = ½ inch</td> <td>7/8" = 21mm</td> </tr> <tr> <td>2/8" = 6mm = ¼ inch</td> <td>5/8" = 15mm</td> <td>8/8" = 24mm= 1 inch</td> </tr> <tr> <td>3/8" = 9mm</td> <td>6/8" = 18mm = ¾ inch</td> <td></td> </tr> </table>	1/8" = 3mm	4/8" = 12mm = ½ inch	7/8" = 21mm	2/8" = 6mm = ¼ inch	5/8" = 15mm	8/8" = 24mm= 1 inch	3/8" = 9mm	6/8" = 18mm = ¾ inch	
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	PRODUCT OPTIONS	ACCOMMODATION OPTIONS
Lower Back & Knee Pain	Any Device	Heel Cushion, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover
Metatarsalgia (Ball of the Foot Pain)	Sport Allround, Performance or Sport SoftSupport	Met Bar, Semi-Deep Heel Seat, 1/16" Poron under 1/8" EVA or Spenco Top Cover
Morton's Neuroma	Sport Allround or Sport SoftSupport	1/16" Poron-Extension only, Met Pads Low, Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover
Morton's Toe	Sport Allround or Sport SoftSupport	Morton's Extension (Standard or Rigid), Semi-Deep Heel Seat, 1/16" Poron under your choice of Top Cover
Pes Cavus	Sport Allround or Sport SoftSupport	Deep Heel Seat, Less Arch Fill, LA Pads and 1/16" Poron under your choice of Top Cover
Plantar Fasciitis	Sport Allround, Sport SoftSupport, Geri-Soft or EasyFit	Semi-Deep Heel Seat, Less Arch Fill, 1/16" Poron under your choice of Top Cover <i>Note: If patient's foot has a sensitive fascia on the arch, remove the Medial Heel Skive and add the Plantar Fascial Groove</i>
Pronated Foot	Any Device	Deep Heel Seat
Sesamoiditis/Hallux Limitus	Any Polypropylene Shelled Device	1st Met Head Cut-Out (1/8"), Semi Deep Heel Seat, 1/16" Poron under your choice of Top Cover <i>Note: If a more aggressive cut-out is needed, select Dancer's Pad (3/16")</i>