

DATE: _____

Facility Information:

Facility Name: _____ Address: _____
 Contact Name: _____
 Phone: (____) _____ Fax: (____) _____ E-mail: _____

Patient Information:

Patient Name _____ Ship to Address (if different) _____
 Height _____ Weight _____ Age _____ Gender _____
 Shoe Size _____ Men's / Women's / Child _____
 Chief Complaint _____
 DX and Other Information _____

Evaluation

		Left:			Right		
Rear Foot (weightbearing)	valgus	0 0 0 0 0	varus	valgus	0 0 0 0 0	varus	
Arch Profile	low	0 0 0 0 0	high	low	0 0 0 0 0	high	
Midfoot Flexibility	flexible	0 0 0 0 0	rigid	flexible	0 0 0 0 0	rigid	
Forefoot (off weight bearing)	varus	0 0 0 0 0	valgus	varus	0 0 0 0 0	valgus	
Leg Length Discrepancy (+ in.)	+ left _____			+ right _____			
Shoe type _____	Shoe Size _____			Removable Sock Liner? _____			

Orthotic Specifications:

Shell	Top Cover	Additions
____ Nylon Std.	____ 3mm HDC™ Foam (perf.)	Please specify required additions (met. Pads, bars, forefoot & rearfoot extrinsic posts, heel spur cut outs, lifts). Please specify L, R, or B. _____ L _ R _ B _ _____ L _ R _ B _ _____ L _ R _ B _ _____ L _ R _ B _ _____ L _ R _ B _ _____ L _ R _ B _ _____ L _ R _ B _
____ Nylon Rigid	____ 2mm HDC™ Foam (perf.)	
____ Nylon Narrow	____ 3mm Celmax™	
____ 3mm Copoly	____ 2mm Celmax™	
____ 2mm Copoly	____ 1/8" Plastazote/Poron®	
____ Std. Heel Cup	____ Synthetic Leather	
____ Deep Heel Cup	____ Vinyl Covering	
____ Shallow Heel Cup	____ Full Length	
____ Soft Arch Fill (Copoly)	____ Sulcus Length	
____ High Flanges (Copoly)	____ 3/4 Length	
____ Kydex Alpine Ski		

Special Instructions: _____

Lab Use Only

Date Received _____ A.C.T. Core Size _____ Cast _____ Ship to Pt. _____
 Impression Quality 1-10 _____ Send Note re: _____

ORTHOTIC MATERIALS AND APPLICATIONS INFORMATION CONSTRUCTION

CONSTRUCTION

3 mm Copolymer Shell with EVA post & fill - Recommended for a wide variety of applications especially where biomechanical control is important or high patient weight is a factor. Orthotics can be fabricated using any top cover and can incorporate additions like met pads/bars, extrinsic posts, spur cutouts and lifts. These orthotics are easily refurbished and modified. Expected durability of the shell is 5 years or more.

2 mm Copolymer Shell with Item's Tork post & fill - Ideal for lighter weight patients (under 110 lbs.), geriatric and diabetic applications. Shell can also be filled with soft foam for more a more accomodative device.

Nylon Shell with rearfoot post - Classic functional shell designed for all types of footwear including dress shoes. Especially suited for shoes that are slip lasted or not flat inside. Low volume, durable and waterproof. Available in flexible or semi-rigid.

Slim Nylon Shell with rearfoot post - Dress orthotic shell for women's shoes and other very low volume footwear. Also ideal for ice skates and cycling shoes.

Kydex® - Used primarily for alpine ski boot orthotics. Full length plastic design can be extrinsically posted and can incorporate boot heaters. Not suitable for full gait applications.

TOP COVERS

3 mm HDC™ Foam (Perforated) - Perforated EVA blended foam used full length for shoes with removable sock liners. Waterproof, durable and comfortable with exceptional resistance to compression.

2 mm HDC™ Foam (Perforated) - Thin perforated EVA blended foam cover for lower volume footwear. Ideal for dress shoes, ice skates, cycling shoes and other snug fitting footwear.

3 mm Celmax™ - Durable Nylon® fabric covered open cell urethane for maximum cushion. Wicks moisture, resists ordors and has excellent memory.

2 mm Celmax™ - Thin, light and breathable top cover for use in dress and low volume footwear. Fabric covered cellular urethane.

1/8" Plastazote/Poron® - For diabetic arthritic patients requiring a highly cushioned and formable top cover. 1/16" pink Plastazole laminated to 1/16" Poron®

Synthetic Leather - Thin, durable synthetic leather for 3/4 length dress shoe designs.

Vinyl Covering - Can be used on top of 2mm and 3mm HDC Foam for added durability (add \$10/pr.) or alone as a thin covering for dress orthotics.

BOTTOM COVERS

All orthotics designs incorporate a durable Viledon (non-woven fabric) bottom unless otherwise specified. Vinyl may be substituted upon request.

ADDITIONS

All orthotics are available with added extrinsic fore & rear foot posts, metatarsal pads, metatarsal bars, heel spur cutout with pad and heel lifts. For Morton's extensions we utilize carbon fiber plates at an additional charge. For areas of special accomodation (lesions etc.) please mark impressions.