

## Custom Foot Orthotics & Orthopedic Shoe Modifications

Rob's Shoe Repair & Orthotics LLC is committed to providing the highest level of quality, service and quick turnaround time.

- 5-7 days' turnaround (doesn't include shipping time)
- Reasonable rates
- Direct contact with owner and technicians

Orthotics are custom-made inserts that fit inside the shoe. They are designed to decrease abnormal motion of the foot. They re-align your feet to a normal position, restore balance, and serve to eliminate or reduce foot pain by improving function and efficiency. Different orthotics styles can be worn comfortably in most types of shoes.

Please note if there is a style of orthotic or a material that was not mentioned, please call and inquire. We have a tremendous inventory of different types of materials that we may substitute or incorporate into your patient's orthosis.

## ORTHOTICS



### DRESS

Our polypropylene orthotics provide superior support, medium flexibility and excellent midfoot control. Available thicknesses:

3/32" (2.4mm)

1/8" (3.2mm)

5/32" (4.0mm)

3/16" (4.7mm)

1/4" (6.4mm)

Standard intrinsic posting. Extrinsic posting available with 60 duro crepe, 70 duro crepe or Birkocork.



### **SPORT**

Standard 1/16" or 3/32" Polypropylene orthotics provide superior support, Medium flexibility and excellent midfoot control.

Choice of bottom fill, Eva, Thermocork or Aliplast.  
The benchmark orthosis, materials guaranteed not to break or bottom out.  
Choice of vinyl, puff, neoprene, leather, or diab-a-sheet top cover.  
Ideal for deep heel cups, medial and lateral flanges.



### **SPORT 2**

Standard 1/8" Polypropylene shell, crepe heel post and medium durometer arch fill for a popular sport orthotic.

Choice of vinyl, puff, neoprene, leather, or diab-a-sheet top cover with a durable EVA bottom cover. Very stable with excellent shock absorption.  
Durable, ideal for deep heel cups, medial and lateral flanges, gait plates and heel stabilizers.



### **SUPER SPORT**

Standard 5/32" Polypropylene shell, crepe heel post, and medium arch fill make for an extreme sport orthotic. Choice of vinyl, puff, neoprene, leather, or diab-a-sheet top cover and EVA bottom cover. Very stable with excellent shock absorption.

Durable, ideal for deep heel cups, medial and lateral flanges, gait plates and heel stabilizers.

### **ACCOMODATIVE (EVA/THERMOCORK/ALIPLAST)**

Treats pre-ulcerative and ulcerative diabetic and neuropathic patients by decreasing and relieving plantar pressure. 55-60 durometer Eva shell or Thermocork for firmer control.

Minimize foot irritation with plastizote/poron (diab-a-sheet) dual laminate which can be padded or pocketed for additional protection.

## **CARBON FIBER**

Carboplast11 carbon composite made with high strength thermoplastic composite carbon and glass fibers in a polypropylene matrix for thin and lightweight orthotic devices.

Available in:

Flexible – 200-250lb (1.5mm)

Semi-Rigid – 225-275lb (2.3mm)

Rigid – 250-300lb (2.5mm)

Extra Rigid – 250-300lb (2.9mm)

Choice of vinyl, puff, neoprene, leather or diab-a-sheet top cover. Eva bottom cover

Durable and crack resistant.

## **DIABETIC**

Employs a special combination of slow and rapid recovery foams, which create lasting pockets, reduce shear and pressure, and provide gentle cushioning.

1/8" pink plastizote + 1/16" poron + 1/8" puff tri-lam with 55 durometer black puff as bottom base.

Can be padded or pocketed for additional protection.