

# CUSTOM SILICONE – ORTHOTIC DEVICES

**Every design is unique;** custom made to meet the needs of your client.

You can create a unique design for your client by using multiple or a blend of shores in the same device. Varying the durometer and thickness of silicone will limit unwanted motion in desired areas, while maintaining flexibility where needed.

## Custom Silicone Services offers:

- Ankle Foot Orthosis (AFO)
- Wrist Hand Orthosis (WHO)
- Thumb Orthosis (TO)
- Gloves for diverse syndromes such as spinal cord injury and Ehlers-Danlos Syndrome
- Protective liner for AFO
- Protective cushioning for bony prominences or invaginations

## FEATURES AND BENEFITS

### Restore Functionality:

- Support and immobilize affected area
- Offers flexibility when utilizing lower shores
- Protects affected area

### Aesthetic Features Include:

- Low profile
- Available in custom shapes and colours
- Attractive design

Custom Silicone orthotic devices also have a wide range of use in the world of sports and are tailored for individual use.

One year warranty on manufacturing defects

## CUSTOM SILICONE CHECKLIST – ORTHOTIC DEVICES

— For Clinical Use Only —

### PLEASE MAKE SURE TO INCLUDE THE FOLLOWING:

Cast of affected side

### Please mark the following on the cast:

- Client Name/ID
  - Left or Right
  - Include your measurement form
  - Trim Lines (proximal and distal) of the device
  - Bony prominences
  - Sensitive scars/invaginations
- Photographs of the client's affected limb (instructions on page 17)
- Completed order form on page 24

In order to fully conceptualize the best orthoses for your client, it is vital to know the following:

- Location and degree of rigidity
- Desired design or pattern
- Closure method
- Colour



**Can I make special requests?** Yes! If you have any special requests or design features that you want incorporated, please call us at 800.665.3327 x4842 and we will do everything we can to help make your ideas a reality.