

SEMI-FLEXIBLE ORTHOTICS

Action-Flex products are designed for patients unable to tolerate the rigidity of traditional sport orthotics. The Action-Flex line offers moderate control by incorporating a thinner, more flexible module based on patient's weight.



Action-Flex I

- Polypropylene / high density polyethylene
- Intrinsic forefoot posting
- Intrinsic rearfoot posting
- 1.5mm poron padding entire device
- 1mm EVA bottom covers
- Fits athletic shoes and full cut laced oxfords

Common pathologies:

- Mild forefoot varus / valgus
- Mild rearfoot valgus
- Plantar fasciitis
- Heel spurs
- Tarsal coalition

Action-Flex II

- Polypropylene / high density polyethylene
- Intrinsic forefoot posting
- Extrinsic rearfoot posting - 65 durometer SBR rubber
- 1.5mm poron padding entire device
- 1mm EVA bottom Covers
- Fits athletic shoes and full cut laced oxfords

Common pathologies:

- Mild to moderate forefoot varus / valgus
- Moderate to severe rearfoot varus / valgus
- Plantar fasciitis
- Plantar fat pad atrophy
- Heel Spurs
- Rheumatoid Arthritis

Action-Flex III

- Polypropylene / high density polyethylene
- Intrinsic forefoot posting
- Extrinsic rearfoot posting - 65 durometer SBR rubber
- 1.5mm poron padding entire device
- Soft Arch Fill - 30 Durometer EVA
- 1mm EVA bottom covers
- Fits athletic shoes and full cut laced oxfords

Common pathologies:

- Mild to moderate forefoot varus / valgus
- Moderate to severe rearfoot varus /valgus
- Plantar fasciitis
- Heel spurs
- Tarsal coalition
- Severe flat foot deformity / TPD (UCBL grind recommended)

Action Flex I and II Material breakdown/patient weight

3.2mm HDPE (1/8").....	Up to 150#
3.2mm Polypro (1/8").....	151# to 200#
4.0mm Polypro (5/32").....	201# to 250#
4.7mm Polypro (3/16").....	Over 251#

Action flex III Material breakdown/patient weight

2.0mm HDPE (3/32").....	Up to 150#
3.2mm HDPE (1/8").....	151# to 225#
3.2mm Polypro (1/8").....	226# to 300#

Note: These products are not recommended for patients over 300 pounds