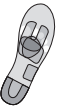


Offloading Pads & Cushions - Forefoot

Information Provided By Kevin Orthopedic Institute



Metatarsal Balance

Metatarsal head balance pad with Myolite cushion material

FUNCTIONS:

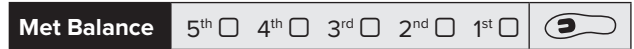
- Disperses metatarsal head pressure
- Raises surrounding metatarsal heads
- Offloads targeted metatarsal heads

CLINICAL INDICATIONS:

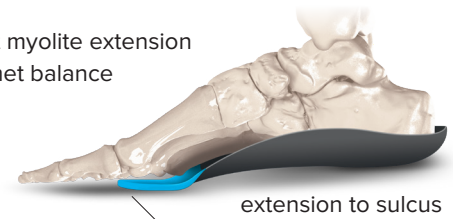
- Metatarsalgia
- Bony or soft-tissue metatarsal head prominence
- Hyperkeratosis
- Ulcer

A metatarsal balance is a 3mm Myolite forefoot padding that sits on top of an extension and extends from the superior distal edge of the orthotic frame, terminates distally to the metatarsal heads and has a parabolic aperture that offloads a bony or soft-tissue prominence. The curved side of the aperture is just proximal to the metatarsal head, straightens at the adjacent interspaces. The inside edges of aperture's negative space are unskived while the outer edges are all blended.

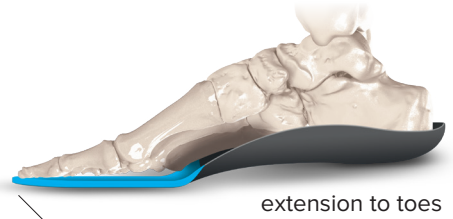
Note: Lab technicians may use discretion to increase the amount of offloading dependent on patient foot size or a significantly prominent plantar metatarsal head.



Note: A forefoot myolite extension is required for met balance



extension to sulcus



extension to toes



Superior view
2nd met balance



Inferior view
2nd met balance



5th 4th 3rd 2nd 1st

Anterior view
(phalanges excluded)

Notes: All illustrations and diagrams are of right foot
Colors on illustrations are for visual purposes and will vary on final product