

# BIOMECHANICAL SOLUTIONS

Not recommended for this device

Diagnosis	Heel Cup	Width	Medical Arch Height	Heel Skive	Rearfoot Post	Forefoot Post	Heel Lift	Length	Modifications
Achilles Tendinitis	14mm	Medium	Lower 1/8	4mm	0/0	Intrinsic	1/8	Mets	
Calcaneal Apophysitis	18mm	Wide	Tight to Cast		0/0	Intrinsic	1/8	Mets	Memocell heel pad
Hallux Limitus / HAV	12mm	Wide	Tight to Cast	4mm	4/4	Intrinsic		Toes	1 <sup>st</sup> Ray cut out, rev. Morton's ext. or Zotch Notch™, 1 <sup>st</sup> Met cut out
Intoeing Gait (Gait plate)	14mm	Wide	Lower 1/8		0/0	Intrinsic		Mets	Gait ext. cause toe out
Lateral Ankle Instability / Peroneal Tendinitis	14mm	Wide	Lower 1/8		0/0	3° Valgus corner post		Mets	Lateral flange
Metatarsalgia	14mm	Wide	Tight to Cast		4/4	Intrinsic		Toes	Metatarsal pad
Neuroma	12mm	Medium	Tight to Cast		4/4	Intrinsic		Toes	Neuroma pad (3 <sup>rd</sup> interspace) short 1 <sup>st</sup> mpj add Morton's ext.
Pediatric Flatfoot	18mm	Wide	Tight to Cast	4mm	4/4	Intrinsic		Mets	Medial flange
Pes Cavus / Rigid Forefoot	12mm	Wide	Lower 1/8		0/0	3° Valgus corner post	1/8	Toes	Metatarsal pad
Fascitis / Everted Rearfoot	18mm	Medium	Tight to Cast	4mm	4/4	Intrinsic		Mets	
Fascitis / Forefoot Valgus	12mm	Medium	Lower 1/8		0/0	3° Valgus corner post		Toes	1 <sup>st</sup> Met cut out
Posterior Tibialis Dysfunction	18mm	Wide	Lower 1/9	4mm	4/4	4° Valgus corner post		Mets	Medial flange
Sesamoiditis	12mm	Wide	Tight to Cast		4/4	Intrinsic		Toes	1 <sup>st</sup> Met cut out, rev. Morton's ext.
Sinus Tarsi Syndrome	18mm	Medium	Tight to Cast	4mm	4/4	Intrinsic		Mets	
Tarsal Tunnel Syndrome	18mm	Medium	Tight to Cast	4mm	2/2	Intrinsic	1/8	Mets	

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