

653NPB Adult Polyethelene Black  
ABBY™



## Features

- › Adjustable foot length and calf height
- › Clinically proven multifunctional ambulatory articulated AFO
- › Adjustable dorsi and plantar flexion (+ or - 30°)
- › Heat-moldable foot orthotic
- › Compatible with all liner variations that we offer if applicable
- › Proven superior integrity of the superstructure\*\*
- › Secondary maintenance of soft tissue length and offloading
- › New non-skid low-profile plantar surface
- › Adjustable Varus/Valgus (+ or - 30°)
- › Open toe shoe provided at no extra cost
- › Secondary maintenance of soft tissue length and offloading
- › Available in Adult Standard # 653NPB and Pediatric Standard #553NPB

## Uses

- › Patients in the earliest stages of acute and/or sub-acute rehabilitation.
- › Immediate fit early Intervention in acute or sub for the evolving rehab patient
  - › CVA, TBI, SCI and Diabetic neuropathy
- › Facilitation of functional knee and ankle joint position
  - › Allows for optimal dorsi/plantar flexion ankle positioning to provide adequate clearance during swing phase and knee stability in stance phase.
- › Post musculoskeletal injury of the foot and ankle
  - › Post TAL immobilization
  - › Post Botox or serial casting
  - › Stable fractures of the foot and ankle
  - › Tendon or ligamentous tear/rupture

\*Foot Straps D Q G 9 & \$ CE sold s

\*\*DeToro W, (2001) Plantarflexion Resistance of Selected Ankle-Foot Orthoses: A Study of Commonly Prescribed Prefabricated and Custom-Molded Alternatives: J Prosthet Orthot:13;39-44



Dual Action protected under U.S. Patent No's 6,302,858 and 5,593,383

