

LACE CLIP REST ANGLE
(PARRALLELISM TOP OF FOOT SURFACE)

SIMULTANEOUSLY

FINAL POSITION

UPWARD

ORIGINAL POSITION

HOLD AT MORE AMPLIFIED POSITION TO ACHIEVE FINAL POSITION. PLASTIC WILL RETURN SLIGHTLY TO ITS OLD SHAPE WHILE COOLING.

ORIGINAL POSITION

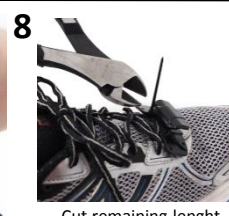
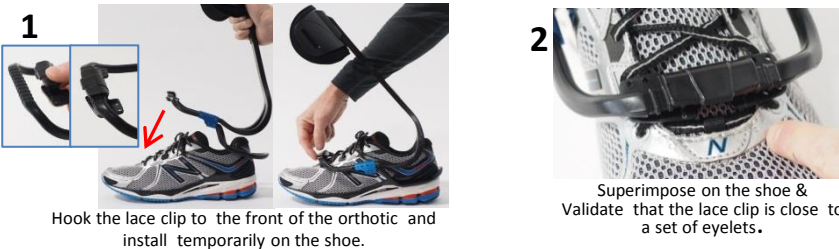
COOL PLASTIC IN BUCKET OF COLD WATER

FINAL POSITION

DOWNWARD



FS3000 - COMMON LACE CLIP INSTALLATION
SHOES WITH EYELETS BAND



STRONG FIXATION OF LACE CLIP IS VERY IMPORTANT

STURDY FIXATION IS A KEY POINT TO ENSURE BEST BEHAVIOR OF THE ORTHOTIC



We recommend stable shoes with firm heelcap, robust fabric and fitted with ridges on sole contour to hold the orthotic in place.

Avoid Minimalist shoes with very light fabric and thin sole !

Keep in mind that the orthotic uses the shoe to lift and stabilize the foot. Poor shoe sturdiness will impair and diminish brace behavior.

(NB, Asics, Brooks, Mizuno, Merrel, Salomon, Keen, Timberland and many other brand are perfect for the brace)



THERMOFORMING
GUIDELINE

FS3000 ORTHOTIC IS MADE OF THERMOPLASTIC THAT CAN BE RE-MOULDED BY APPLYING HEAT WITH PROPANE BLOWTORCH OR HEAT GUN

2017-02-02 - FS3000-THERMOFORM V1.3 (LEGAL)



USE CONVENTIONAL ORTHOTICS THERMOFORMING METHODS.

WE RECOMMEND TO USE PROPANE BLOWTORCH.

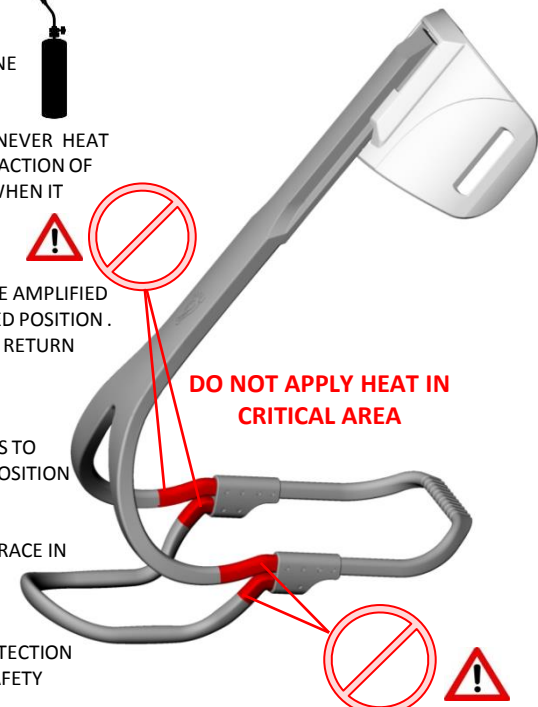
WAVE THE FLAME QUICKLY AND NEVER HEAT THE SAME SPOT MORE THAT A FRACTION OF SECOND. THE PLASTIC IS READY WHEN IT SHOWS GLOSSY FINISH.

HOLD THE PLASTIC AT A LOT MORE AMPLIFIED POSITION . DURING COOLING PERIOD IT WILL RETURN CLOSE TO ITS INITIAL POSITION

YOU CAN USE ANY VELCRO STRAPS TO KEEP THE BRACE IN CORRECTED POSITION DURING COOLING TIME

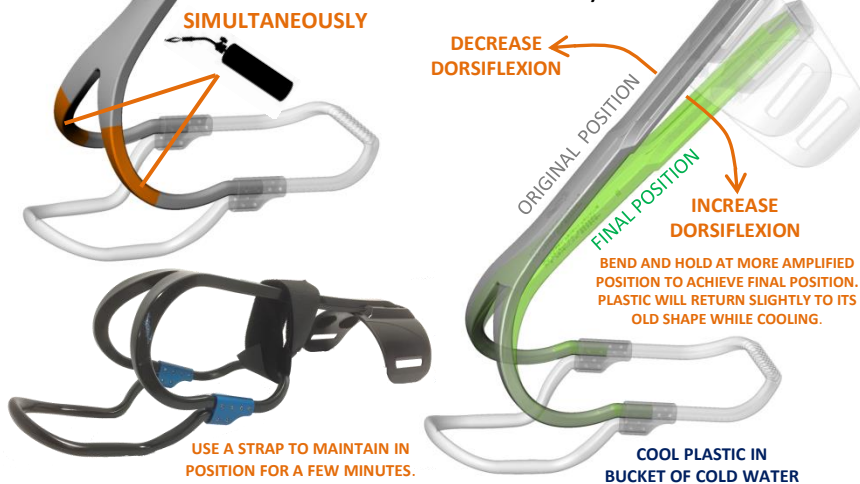
WE RECOMMEND TO COOL THE BRACE IN BUCKET OF WATER.

USE GLOVES AND ALL OTHER PROTECTION REQUIRED BY YOUR HEALTH & SAFETY WORK POLICY)



NOTE:

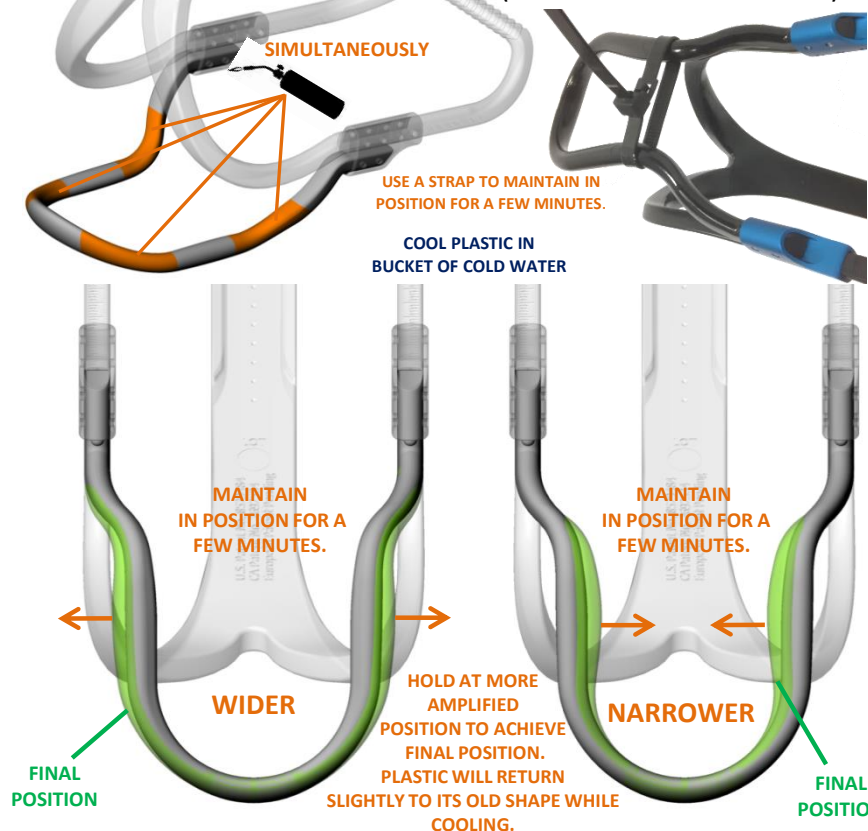
DORSIFLEXION ADJUSTMENT
(INCREASE OR DECREASE)



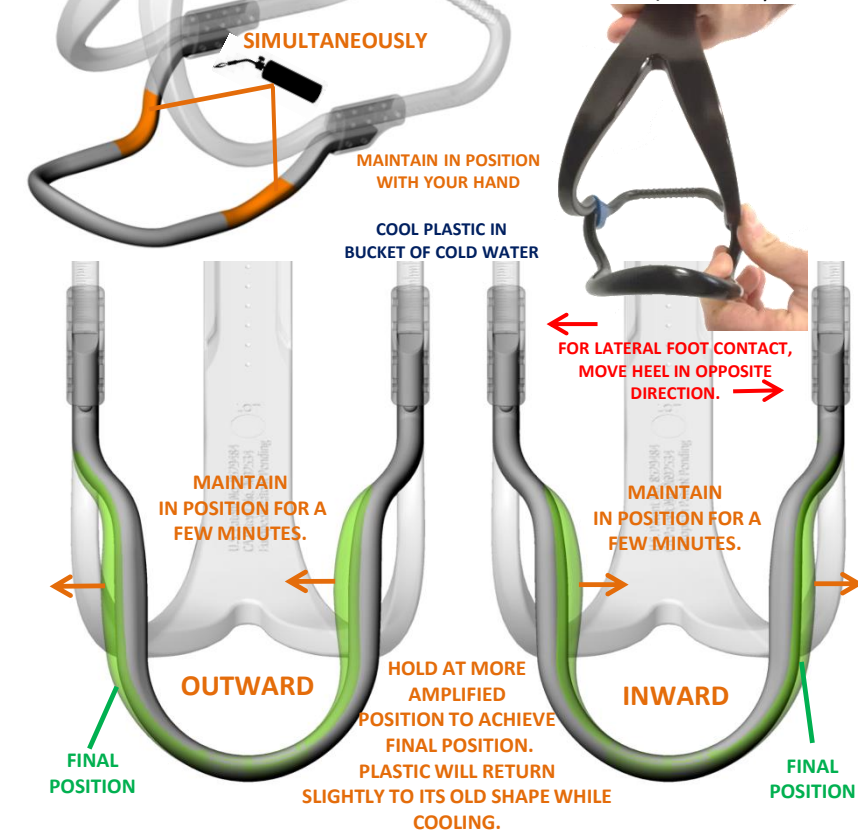
BRACE WIDTH ADJUSTMENT
(WIDER OR NARROWER)



HEEL SUPPORT ADJUSTEMENT
WIDER OR NARROWER
(SOLE FRICTION GRIP IMPROVEMENT)

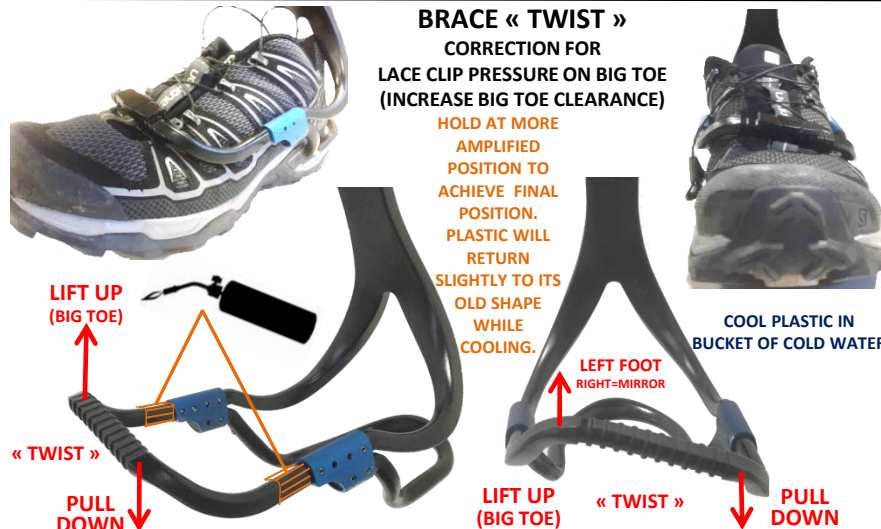


BRACE CENTERING
HEEL SUPPORT INWARD – OUTWARD
(CORRECTION FOR LATERAL FOOT CONTACT PRONATION/SUPINATION)



BRACE « TWIST »

CORRECTION FOR LACE CLIP PRESSURE ON BIG TOE
(INCREASE BIG TOE CLEARANCE)



CALF SUPPORT WIDTH ADJUSTMENT
(CALF DIAMETER)

