

# TIMBERLAND PRO® 6 IN WORKSTEAD STEEL TOE STEEL PLATE



TBOA1GE6231



## FEATURES:

- Premium waterproof leather
- Steel Toe
- Steel Puncture Plate
- Brass Eyelets with Zinc Dual Purpose Top Hooks
- Mesh lining with antimicrobial treatment
- Cement construction
- Weight 9M 755g

Men's 7-12,13,14,15 M  
UK 6-14  
EU 39-49

## THERMOPLASTIC URETHANE OUTSOLE:

- Oil resistant per SATRA EN345
- Abrasion Resistant
- Non-marking
- Slip Resistant

## DYNAMIC ANTI-FATIGUE FOOTBED:

- Durable: resists compression set over time
- Resilient: recovers for next foot strike
- Mono-sided inverted Anti-Fatigue Technology cones
- Contoured bio-mechanically engineered top surface helps maintain proper gait
- Dynamic arch adapts to different foot shapes for maximum comfort

## MEASUREMENTS:

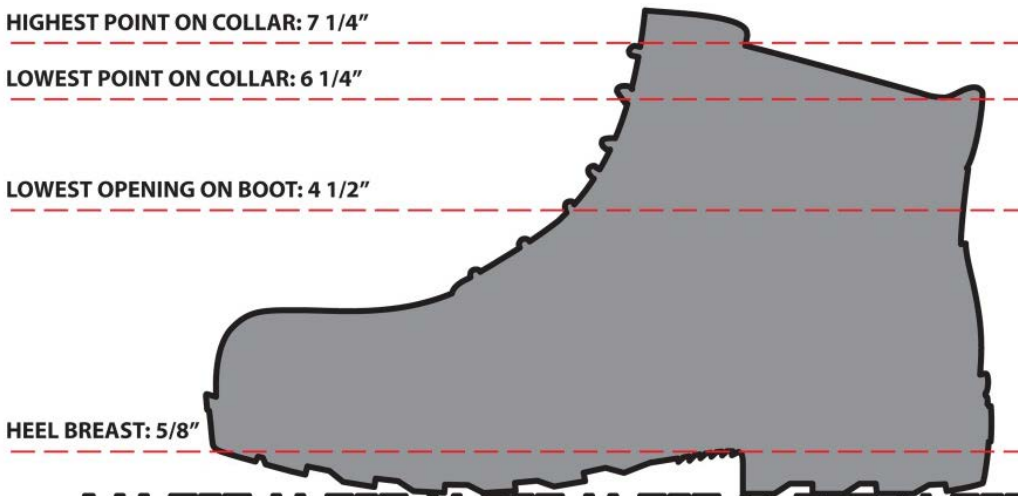
(All measurements are external)

HIGHEST POINT ON COLLAR: 7 1/4"

LOWEST POINT ON COLLAR: 6 1/4"

LOWEST OPENING ON BOOT: 4 1/2"

HEEL BREAST: 5/8"



# Personal protective equipment — Footwear — Test method for slip resistance

Table A.1 — Requirements for footwear resistant to slip on ceramic tile floor with SLS

Test conditions of ISO 20344:2004/Amd1:2007, Clause A.1	Coefficient of friction
Condition A (forward heel slip)	Not less than 0,28
Condition B (forward flat slip)	Not less than 0,32

## A.3 Slip resistance on steel floor with glycerol

Footwear resistant to slip on steel floor with glycerol shall fulfil the requirements of Table A.2.

Table A.2 — Requirements for footwear resistant to slip on steel floor with glycerol

Test conditions of ISO 20344:2004/Amd1:2007, Clause A.1	Coefficient of friction	
	Values to be applied up to and including 2008-12-31	Values to be applied on and after 2009-01-01
Condition C (forward heel slip)	Not less than 0,12	Not less than 0,13
Condition D (forward flat slip)	Not less than 0,16	Not less than 0,18

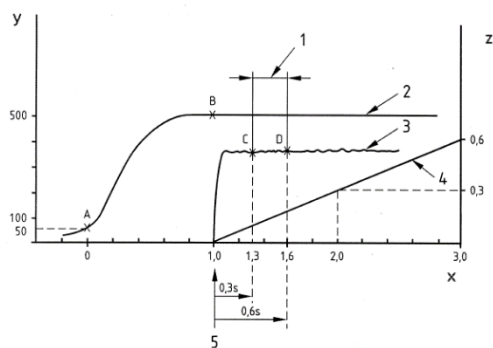


Figure 1a – Forward heel slip

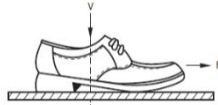


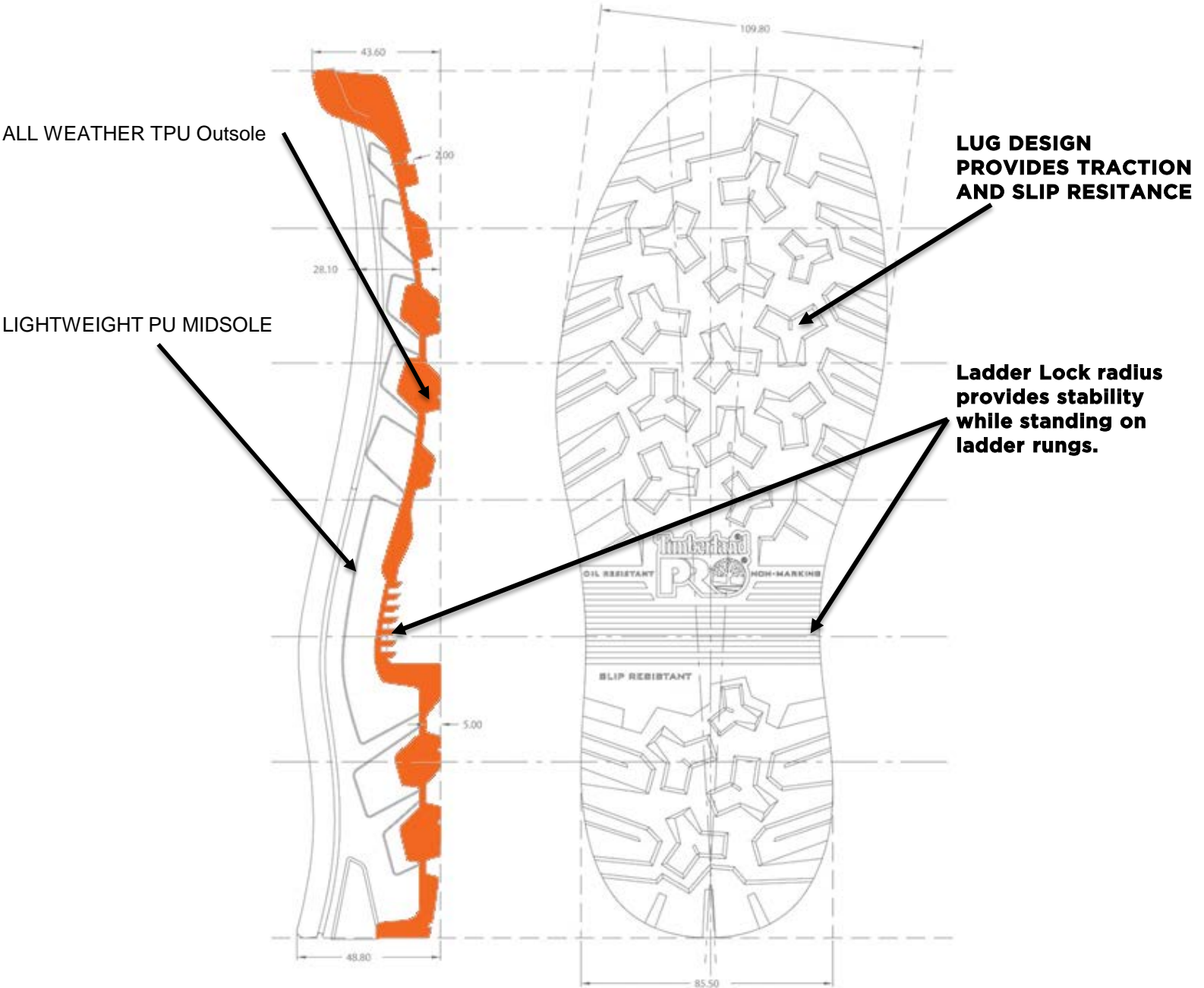
Figure 1c – Forward flat slip

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OUTSOLE: (PRO 375) TPU OUTSOLE WITH POLYURETHANE MIDSOLE



## OIL RESISTANCE:

Test method	Sample	IRM903 for 46 hrs (ASTM Oil #3)	EN345 for 22 hrs (ASTM Fuel A)	Fuel B for 46 hrs (Jet Fuel)	Diesel for 22 hrs
SATRA TM63	PRO FB#1	+2.3%	+3.4%	+29.6%	+22.8%
	PU	+2.2%	+0.4	+13.5%	+1.0%
	TPU	+1.0%	+0.4	+13.1%	+5.6%
	Standard	</=12%	</=12%	</=60%	No Standard limits, but low values represent best performance.