

GF-6107

PVC/Nitile alloy material designed for work boot applications

Property	Value	Test Method
Hardness/Durometer Shore A	68/58	ASTM# D-2240
Specific gravity +/-	1.21	ASTM# D-792
Tensile Strength, psi	1800	ASTM# D-412
Elongation %	400	ASTM# D-412
Rosflex @ -20 °F	50,000+	ASTM# D-1052
NBS Abrasion %	284	ASTM# D-1630
DIN Abrasion, mm ³ 10N/40m	136	DIN-53516

Slip Resistance

ASTM D1894

Varnished wood	Dry	1.59
	Wet	1.25
Vinyl tile	Dry	1.64
	Wet	1.32
Mason tile	Dry	0.80
	Wet	0.57

Suggested stock temperature 330-340°F

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