

GF-1831

High grade oil resistant PVC/Nitril soling material with excellent abrasion and slip resistant properties designed for work boot applications

Property	Value	Test Method
Hardness/Durometer Shore A	58/50	ASTM# D-2240
Specific gravity +/-	1.14	ASTM# D-792
Tensile Strength, psi	1230	ASTM# D-412
Elongation %	575	ASTM# D-412
Rosflex @ -20 °F	50,000+	ASTM# D-1052
Brittlepoint, °C	-42	ASTM# D-746
NBS Abrasion %	200+	ASTM# D-1630

Slip Resistance

ASTM D1894

Varnished wood	Dry	0.91
	Wet	0.61
Vinyl tile	Dry	1.07
	Wet	0.82
Mason tile	Dry	0.77
	Wet	0.61

Suggested stock temperature 330-340°F

The information presented here is, to the best of our knowledge, true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information herein or otherwise. All risks of such use are assumed by the user. Furthermore, nothing contained herein shall be construed as an inducement of recommendation to use any process or to manufacture or use any product in conflict with existing or future patents.