



# RUFFIAN SUCTION & DISCHARGE

## Abrasive Material Suction & Discharge Hose N1450

### APPLICATION AND KEY POINTS:

- For suction and discharge of highly abrasive materials such as sand, silica, or shot
- For suction and discharge of abrasive food products such as sugar
- Good bend radius
- Heavy-duty construction

### TEMPERATURE RANGE:

- -40°F to +180°F

### BURST PRESSURE:

- Minimum 4:1

### MATERIAL TUBE:

- 1/4" thick tan natural gum rubber (NR)
- Extremely abrasion-resistant

### REINFORCEMENTS:

- Multiple high-tensile textile braids
- Dual steel helix wire for added stability and flexibility

### MATERIAL COVER:

- Black styrene-butadiene (SBR)
- Excellent abrasion, weather, and ozone resistance

### BRANDING:

- Orange longitudinal mylar stripe: GOODALL® N1450 RUFFIAN MATERIAL HANDLING 150 PSI MAX W.P. MADE IN CANADA 10001 REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE & MAINTENANCE
- Embossed stripe: MFR C-Y-M

### STANDARD LENGTHS:

- 100 feet

### TECHNICAL SPECIFICATIONS

ID (in)	OD (in)	Max WP (psi)	Vacuum (inHg)	Min BR (in)	Weight (lb/ft)
3	3.92	150	27	14	2.96
4	5.02	150	27	16	3.91

All data at 68° F

## LAYLINE: GOODALL N1450 RUFFIAN MATERIAL HANDLING