

8341-8000

8

203.2

DAY-LITE[®] Corrugated Material Handling Hose Suction/Vacuum Natural Rubber/SBR Blend Tube Series 8341

Series 8341 is a flexible suction/vacuum and discharge hose for dry or wet abrasive materials such as debris evacuation by mobile vacuum trucks in sewer cleaning and similar applications. The static dissipating natural rubber/SBR blend tube provides abrasion resistance, and the wire helix provides full suction capability and kink resistance. The corrugated natural rubber/SBR cover provides flexibility and is resistant to abrasion and weathering. Series 8341 is available in 200-foot continuous lengths.

Tube:	Black natural rubber/SBR blend
Reinforcement:	Multiple textile plies with wire helix
Cover:	Black natural rubber/SBR; corrugated wrapped finish
Temp. Range:	-40°F to +180°F (-40°C to +83°C)
Brand Method:	Black text on green stripe
Brand Example:	PARKER SERIES 8341 DAY-LITE® SUCTION AND DISCHARGE HOSE
	MADE IN USA (DATE CODE)
Design Factor:	3:1
Industry Standards:	None applicable
Applications:	 Abrasive materials, debris, water
	 Construction, general industrial, sewer cleaning
Vacuum:	Full

75

5.2

100

609.6

Compare to: Packaging:

3

8.724

	Packaging:				Coils							
Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (Ibs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
8341-1500	1-1/2	38.1	2	1.969	50.0	0.77	0.35	4.5	114.3	75	5.2	100
8341-2000	2	50.8	2	2.480	63.0	1.00	0.45	6.0	152.4	75	5.2	100
8341-3000	3	76.2	2	3.543	90.0	1.62	0.73	9.0	228.6	75	5.2	100
8341-4000	4	101.6	2	4.615	117.2	2.47	1.12	12.0	304.8	75	5.2	100
8341-6000	6	152.4	2	6.693	170.0	4.41	2.00	18.0	457.2	75	5.2	100

Veyance Plicord Vacuum

WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.

5.91

2.68

24.0

221.0