Roof Drain Hose Nitrile Cover

Application:
Roof drain hose for draining water through product containing up to 70% aromatic substances.

Tube:
Black Nitrile Rubber, 70% aromatic

Reinforcement:
Four alternating layers of polyester reinforced with a double high-tensile steel wire helix; embedded copper wire for electrical continuity

Cover:
Black, smooth nitrile rubber (NBR), resistant to oil, abrasion and weather

Size range:
2" – 8" (51 mm – 203 mm)

Working pressure:
145 PSI

Temperature:
−22°F to +212°F (−30°C to +100°C)

Best for:
Roof drainage through product with up to 70% aromatics

Marking:
PARAGON



PART NUMBER	ID		OD		WORKING PRESSURE		BURST PRESSURE		BEND RADIUS		WALL		WEIGHT		COIL LENGTH	
	in	mm	in	mm	PSI	bar	PSI	bar	in	mm	in	mm	lb/ft	kg/m	ft	m
RDNH-200	2"	51	2.87	73	145	10	435	30	15.79	401	0.43	10.9	1.88	2.8	200	61
RDNH-250	2½"	64	3.43	87	145	10	435	30	16.73	425	0.43	10.9	2.76	4.11	200	61
RDNH-300	3"	76	3.86	98	145	10	435	30	17.72	450	0.43	10.9	3.1	4.61	200	61
RDNH-400	4"	102	4.96	126	145	10	435	30	23.62	600	0.47	11.9	4.44	6.61	200	61
RDNH-600	6"	152	6.97	177	145	10	435	30	35.43	900	0.49	12.4	7.6	11.31	200	61
RDNH-800	8"	203	9.13	232	145	10	435	30	47.24	1200	0.57	14.5	11.29	16.8	131	39.9

End options: internally swaged hose tail with flanges, in stainless steel or carbon steel.