

PETRO4TANKERS

FUEL AND MINERAL OIL SUCTION AND DELIVERY HOSE - CORRUGATED



APPLICATION

Suction and delivery hose for mineral oils, diesel fuel and gasoline with aromatic contents up to 50%. Very light, very flexible and extraordinarily resistant to abrasion. Is the ideal product for the fuel distribution companies road tankers

TUBE

Black, smooth, antistatic **NBR** rubber compound

REINFORCEMENT

High strength synthetic plies, with 1 copper wire for hose grounding

COVER

Black, smooth, glossy, **NBR/PVC** rubber, with a red thermoplastic spiral, resistant to abrasion, ozone and weathering

WORKING TEMPERATURE

-40°F +176°F
-40°C +80°C

ID		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH	WALL	SPIR DIAM
mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m		
51	2	1.55	10	150	30	450	110	0.7	40	4.5	6
63.5	2 1/2	1.97	10	150	30	450	138	0.7	40	5	6
76	3	2.25	10	150	30	450	170	0.7	40	5	8
102	4	3.00	10	150	30	450	230	0.7	40	7	8

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.