

Industrial Hose - Water & Non-Corrosive Liquids (Layflat)

Rubber Black Layflat (ORO)

Applications

- Manufactured from high-quality rubber alloy, this product is designed and recommended for water transfer and general pumping tasks in irrigation, mining, construction, sewage, drainage systems, water bypass systems, fertiliser distribution and as a cable cover.

Features

- Ozone resistant
- Weather resistant
- Abrasion resistant
- Extruded

Hose Construction

- Tube: NBR/PVC blend - black
- Cover: NBR/PVC blend, smooth - black
- Reinforcing: polyester yarn

Temperature

- 20°C to 80°C



Dimensions (mm)		Part Numbers		Pressures				Vacuum (bar)	Bend Radius (mm)	Weight (kg/mtr)
				Working		Burst				
ID	OD	Cut Length	Coil 100m	PSI	Bar	PSI	Bar			
38.1	41.9	ORO038	ORO038100	200	14	600	42	n/a	n/a	0.30
50.8	54.6	ORO050	ORO050100	200	14	600	42	n/a	n/a	0.40
76.2	80.8	ORO075	ORO075100	175	12	525	36	n/a	n/a	0.46
101.6	106.2	ORO100	ORO100100	175	12	525	36	n/a	n/a	0.62
152.4	157.8	ORO150	ORO150100	175	12	525	36	n/a	n/a	1.08
203.2	210.0	ORO200	ORO200100	145	10	435	30	n/a	n/a	2.75

Product Code: DA38

Rubber Layflat (ART)

Applications

- Manufactured in accordance with BS 6391:2009 Type 3 from high quality Rubber alloy, designed and recommended for firefighting, especially in municipal fire departments, petrochemical and power plants, navies and other industrial services.

Features

- Ozone resistant
- Weather resistant
- Abrasion resistant
- Extruded

Hose Construction

- Tube: NBR/PVC - black
- Cover: NBR/PVC - red
- Reinforcement: polyester yarn

Temperature

- 20°C to 80°C



Dimensions (mm)		Part Numbers	Pressures				Vacuum (bar)	Bend Radius (mm)	Weight (kg/mtr)
			Working		Burst				
ID	OD	Cut Length	PSI	Bar	PSI	Bar			
25.4	29.2	ART025	580	40	1740	120	n/a	n/a	0.21
38.1	42.1	ART038	300	20	900	40	n/a	n/a	0.32
50.8	55.2	ART050	250	17	750	52	n/a	n/a	0.47
63.5	67.9	ART065	250	17	750	52	n/a	n/a	0.55

Product Code: DA36