DATA SHEET SANITARY HOSE

First Issued: 2012-07-18

Hose : **IMPERMEABLE SANITARY 'NO SMELL' HOSE**

Application : **Hoses are to be used for transportation of biological waste, e.g. in combination with toilet installations on yachts and small craft.**

Excellent physical and performance characteristics.

Not suitable for potable water.

Lining : Biological waste, toilet cleaning chemicals and salt water resistant, BLACK , SBR rubber.

Reinforcement : Woven synthetic fabric and steel helix wire embedded between the layers.

Cover : Salt water resistant, WHITE, SBR / EPDM rubber.

Temperature : Suitable for use in the range - 40 to + 70° Celsius.

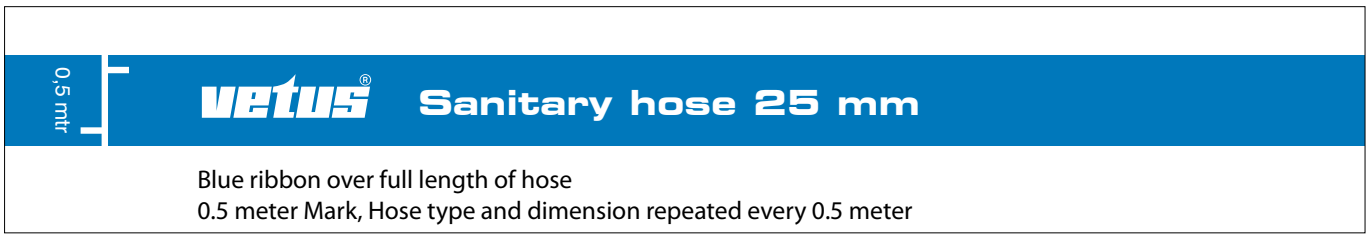
Relevant CE Standards : Non

Classification : Non

Code	I.D.		O.D	Steel Wire		Working Pressure		Burst Pressure		Bending Radius		Force	Weight	
				Diam.	Pitch									
	mm	inch	mm	mm	mm	bar	psi	bar	psi	mm	inch	N	kg/m	lbs/ft
SAHOSE16	16	5/8	26	1.0	8	3.0	43.5	10	145	50	2	2.0	0.45	0.30
SAHOSE19	19	3/4	29	1.0	8	3.0	43.5	10	145	65	2 1/2	2.0	0.55	0.37
SAHOSE25	25	1	36	1.0	8	3.0	43.5	10	145	75	3	3.0	0.72	0.48
SAHOSE38	38	1 1/2	48	1.5	10	3.0	43.5	10	145	100	4	3.5	1.15	0.74
SAHOSE102	102	4	115	2.0	6	3.0	43.5	10	145	250	10	10.0	3.86	2.59

Odour test acc. to test method US005442952A: 95 ppm
Test sample SAHOSE38

Identification:



Blue ribbon over full length of hose
0.5 meter Mark, Hose type and dimension repeated every 0.5 meter