

Waterflat® H

Flat hose that is highly resistant to abrasion and pressure.
For the pumping of pumps in bilges, washing down and quarries.
Agricultural irrigation and water transport in general.



Features

- For industrial and agricultural use.
- Its interior textile reinforcement allows it to withstand working pressures of up to 14 bar.
- Thanks to its flat structure, it is easy to use and roll up, occupying little space.
- Highly flexible and light.
- Easy to install.
- Adapted clamps should be employed during use to ensure the hose's subsequent good functioning.
- Recommended temperature for use between -10°C and 60°C.



INDUSTRIAL
USE



AGRICULTURAL
USE



HIGH QUALITY
CONTROL



FREE FROM
Cd / Pb / Ba

Applications

- ▶ Pumping in bilge pumps, washing down, quarries, etc.
- ▶ Agricultural irrigation.
- ▶ Transport of water in general.



INT Ø mm	INT Ø in	TOTAL THICKNESS mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESURE bar	ELONG- ATION ΔL%	DILATION ΔD%	COLOURS AVAILABLE
40	1" 5/8	2.5	440	14	42	±7	±10	 
45	1" 3/4	2.5	480	14	42	±7	±10	
51	2"	2.5	520	12	36	±7	±10	
55	2" 1/8	2.5	580	12	36	±7	±10	
63	2" 1/2	2.8	750	12	36	±7	±10	
70	2" 3/4	2.8	840	12	36	±7	±10	
76	3"	2.8	880	12	36	±7	±10	
90	3" 1/2	3.1	1150	10	30	±7	±10	
102	4"	3.1	1300	10	30	±7	±10	
110	4" 5/16	3.2	1480	10	30	±7	±10	
127	5"	3.2	1625	8	24	±7	±10	
152	6"	3.2	2000	6	18	±7	±10	

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances.
Depending on technical developments, specifications may be modified without advance notice being given.
Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters.

