

Waterflat® L

Flat hose to transfer and transport agricultural and construction irrigation at low pressure.

Applications

► Transfer, transport and pumping of drinking water, fertilisers and other liquids in agricultural irrigation and in construction.



Features

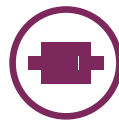
- For industrial and agricultural use, and construction.
- Its interior textile reinforcement allows it to withstand working pressures.
- Thanks to its flat structure, it is easy to use and roll up, occupying little space.
- Highly flexible and light.
- Easy to install.
- Adapted clamps should be employed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



INDUSTRIAL USE



AGRICULTURAL USE



CONSTRUCTION



HIGH QUALITY CONTROL



FREE FROM Cd / Pb / Ba

INT Ø mm	INT Ø in	TOTAL THICKNESS mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ELONGA- TION ΔL%	DILATION ΔD%	COLOURS AVAILABLE
25	1"	1.6	180	6	18	±7	±10	 
30	1" 1/8	1.6	200	6	18	±7	±10	
35	1" 3/8	1.6	240	6	18	±7	±10	
40	1" 5/8	1.6	280	6	18	±7	±10	
45	1" 3/4	1.6	320	6	18	±7	±10	
51	2"	1.6	375	6	18	±7	±10	
55	2" 1/8	1.8	400	6	18	±7	±10	
63	2" 1/2	1.8	430	5	15	±7	±10	
70	2" 3/4	1.8	450	5	12	±7	±10	
76	3"	1.8	550	5	12	±7	±10	
80	3" 1/8	1.8	560	5	12	±7	±10	
90	3" 1/2	2.1	660	5	12	±7	±10	
102	4"	2.1	760	4	10.5	±7	±10	
110	4" 5/16	2.2	1000	4	10.5	±7	±10	
127	5"	2.2	1180	4	10.5	±7	±10	
152	6"	2.2	1300	4	10.5	±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.