

Agriflat Layflat rubber water hose



Technical specifications:

The rubber layflat hose is for multipurpose use. It's suitable for air, oil, petrol, and it's moderately acid and alkali resistant. The hose has a good heat, ageing and ozone resistance. It has a great bearing capacity because of the tensile strength of the fabric insertion. It is ozone and ageing resistant.

The hose is lightweight and can be transported in a small space even with full diameter.

In case of the use of air, the recommended operating pressure is the 25% of the fracturing pressure.

With the tensile strength data, you have take in account, that in case of permanent use, the load can't be bigger than the 1/3 of the given rate.

For the couplings mounting, ask for our advice! The sharp hose end can damage the hose or its interior.

Felirat: ® AGRIFLAT Size

Bursting pressure: operating pressure x 3

Heat resistance: -20°C / +80 °C, for short time +100°C (water)

Structure: NBR/PVC mix, which was pressed into the fabric during extrusion, the exterior longitudinally corrugated for the better abrasion resistance

Storage lots, splitting of the rolls are possible. Meantime, we hold the right of selling the stock in products.

Inside Ø (mm)	Wall thickness (mm)	Pressure on 20°C (bar)	Bursting pressure (bar)	Tensile strength (kg)	Weight (kg//m)	Roll size (m)	Article number
19,5	2	25	75	1000	0,16	20/100	3070 019000
25,5	2	25	75	1200	0,18	20/100	3070 025000
32	2	20	60	1600	0,23	100	3070 032000
38	2	16	50	1700	0,28	20/100	3070 038000
52	2,2	16	50	3900	0,37	20/100	3070 050000
65	2,2	16	50	4300	0,51	100	3070 063000
76	2,5	16	50	6500	0,68	20/100	3070 075000
90	2,8	16	50	8500	0,9	100	3070 090000
102	2,8	16	50	9500	1	20/100	3070 100000
110	3,3	15	45	10500	1,2	100	3070 110000
127	3	15	45	17000	1,4	20/100	3070 125000
152	3	14	42	17900	1,7	20/50	3070 150000
203	3,3	10	30	26900	2,4	50	3070 200000



TRIÁSZ-TÖMLŐ KFT.

