

ALIMFOOD SD PVC



Universal industrial PVC hose, fully transparent, with a galvanized steel wire spiral embedded in the wall.

Widely used for conveying water, juice, alcohol (up to 20% concentration), and other food-grade liquids. Its transparent wall allows for easy visual inspection, while its smooth inner surface ensures efficient flow of the conveyed medium.

The hose offers high resistance to vacuum operation and excellent flexibility, allowing proper positioning even in tight bends. It is also suitable for light water-based chemicals and slurry.

Inner Wall	PVC
Outer Wall	PVC
Reinforcement	Galvanized steel wire spiral
Temperature Range	-10°C do +60°C
Norms	EU 10/2011 A,B,C

Variant	Inner Diameter (mm)	Outer Diameter (mm)	Work Pressure - BAR	Burst Pressure - BAR	Bending Radius (mm)	Weight (kg/m)	Coil (m)
44001016	10	16	7	21	20	0,17	60
44001218	12	18	7	21	25	0,2	60
44001319	13	19	7	21	25	0,21	30
44001420	14	20	6	18	30	0,23	30
44001622	16	22,4	6	18	35	0,27	30
44001824	18	24,4	6	18	40	0,29	30
44002027	20	27	5	15	50	0,35	30
44002229	22	29	5	15	55	0,38	60
44002533	25	33	4	12	60	0,5	30
44002836	28	36	4	12	60	0,54	30
44003038	30	38	4	12	65	0,58	30
44003240	32	40	4	12	70	0,64	60
44003543	35	43,5	4	12	80	0,69	30
44003847	38	47	4	12	90	0,8	30
44004049	40	49	4	12	95	0,84	30
44004555	45	55	4	12	105	1,09	30
44005060	50	60	3,5	10,5	125	1,23	30
44006072	60	72	3,5	10,5	135	1,69	30
44006375	63	75	3,5	10,5	150	1,79	30
44007086	70	86	3	9	185	2	30
44007688	76	88	3,5	10,5	195	2,19	30
44008092	80	92	3,5	10,5	220	2,32	30
44090104	90	104	3	9	260	2,98	20
44102115	102	115	2,5	7,5	300	3,35	30
44127145	127	145	2,5	7,5	385	5,48	30
44152172	152	172	1,2	3,6	460	6,84	20