

Filclair AL



Flexible and polyvalent pvc hose with food grade quality reinforced with durable textile thread
Working Pressure (WP) and Burst Pressure (BP) at 23°C

Temperature: -15°C to +60°C

Transport of food products with the exception of alcohol solutions higher than 15°GL (IANESCO PV nr 10482 on 28/12/1990)

Temperature range: -15°C to 60°C

Applications

Passage of products or liquids
Supply of compressed air for machinery
Passage of industrial gases
Passage of light chemical products
Delivery of water
Not suitable for hydrocarbons and derivatives
Keeps its shape in vacuum up to Ø 25 mm

Assembly

All kind of industrial couplings
assembly with hose-clamps

Reference	Diameter (mm)	Bending radius (mm)	Weight (g/m)	Working Pressure (bar)	Burst Pressure (bar)	Coil length (m)
FCAL0410	4 x 10	40	86	15	50	25 - 50
FCAL0511	5 x 11	40	96	15	50	25 - 50
FCAL0612	6 x 12	55	110	15	50	25 - 50
FCAL0713	7 x 13	55	121	15	50	25 - 50
FCAL0814	8 x 14	60	130	15	50	25 - 50
FCAL0915	9 x 15	65	141	15	50	25 - 50
FCAL1016	10 x 16	75	155	15	50	25 - 50
FCAL1219	12 x 19	80	216	15	50	25 - 50
FCAL1221	12 x 21	85	297	15	50	25 - 50
FCAL1320	13 x 20	90	225	15	50	25 - 50
FCAL1523	15 x 23	100	308	15	50	25 - 50
FCAL1624	16 x 24	110	319	15	50	25 - 50
FCAL1927	19 x 27	125	363	15	50	25 - 50
FCAL2028	20 x 28	130	372	15	50	25 - 50
FCAL2534	25 x 34	150	524	15	50	25 - 50
FCAL2536	25 x 36	160	622	15	50	25 - 50
FCAL3041	30 x 40	180	670	12	38	25 - 50
FCAL3242	32 x 42	185	716	12	38	25 - 50
FCAL3848	38 x 48	220	865	10	32	25 - 50
FCAL4050	40 x 50	250	900	10	27	25 - 50
FCAL4052	40 x 52	280	1036	10	25	25 - 50
FCAL4557	45 x 57	350	1120	8	25	25 - 50



FCAL5064

50 x 64

420

1440

8

25

25 - 50

Product ID: 12070

Source URL: <http://www.alfaflex.com/en/products/10000/12000/filclair-al-0>