

Multi-purpose

TRICOCLAIR® AL

+60
°C
-15



✓ fruit juices
✓ wines

✓ alcohols
✓ milk

APPLICATIONS

Multi purpose hose suitable for numerous applications :

- Supplying compressed air for tools and machines
- Carrying industrial gases
- Carrying foodstuffs
- Carrying certain chemical products (industry, medical, laboratories)
- Supplying water (water treatment)

SERVES ALL SECTORS OF INDUSTRY

INCLUDING :

- Automotive industry
- Assembly plants
- Plastics industry
- Food production industry
- Construction, garages (for cars, lorries & agricultural machinery)
- Woodworking, etc...

High performance, multi purpose reinforced, food quality hose.

High resistant three layer design, in flexible, transparent, class A PVC, with high resistant polyester fibre reinforcement.



- 1 Class A flexible PVC
- 2 Polyester reinforcement
- 3 Class A flexible PVC

Marking : TRICOCLAIR AL Ø inn x out / Ø inn x th. (EU) N° 10/2011 [WP] BAR [Batch number]

ADVANTAGES

The unique formula of the materials used in Tricoclair AL provides it with flexibility, long service life, higher UV ray resistance and greater transparency.

It is suitable for contact with food products and even alcohols up to 50 % by volume can be carried, up to a temperature of 40°C. For its part, the balanced reinforcement provides high pressure resistance with little deformation. Thus, it can withstand long and frequent pressure impulse a pressure cycles.

CONNECTORS

Quick connectors, swaged connectors, barbed or serrated connectors. Band, worm drive, screw or butterfly clamps.

CHEMICAL RESISTANCE

See table page 69 to 72 column A.

Tricoclair possesses broad chemical compatibility. Amongst the products compatible under certain temperature and concentration conditions, we mention :

certain acids (hydrochloric, acetic, boric, citric, nitric, phosphoric...) ; certain bases (sodium hydroxide, potassium...) ; bleach ; sea water ; salts (certain chlorides, nitrates, sulphates, phosphates, carbonates...).

With
presentation
disc*



mm	± mm	mm	± mm	mm	g/m	mm	Bar	mm	Transparent		
									25 m	50 m	100 m
4	+/- 0,2	8	+/- 0,4	2	45	81	27	22		050174	
6	+/- 0,2	12	+/- 0,4	3	102	60	20	36	054281	050400	
6,3	+/- 0,2	11	+/- 0,4	2,35	76	60	20	39	050084		
7	+/- 0,3	13	+/- 0,5	3	108	60	20	46	050095		
8	+/- 0,3	14	+/- 0,5	3	124	60	20	54	050106	050196	
9	+/- 0,3	15	+/- 0,5	3	135	60	20	66	054966	054955	
10	+/- 0,4	16	+/- 0,6	3	146	60	20	74	050117	050207	049960
12	+/- 0,5	19	+/- 0,6	3,5	204	60	20	90	050128	050218	
13	+/- 0,5	20	+/- 0,7	3,5	218	60	20	101	050695	050264	
15	+/- 0,5	23	+/- 0,7	4	291	60	20	120	050130	050310	103572
19	+/- 0,6	27	+/- 0,8	4	346	60	20	157	050289	050276	050277
20	+/- 0,6	28	+/- 0,8	4	361	60	20	170	050141	054270	
25	+/- 0,7	34	+/- 0,9	4,5	500	48	16	219	050466	050455	
25	+/- 0,7	36	+/- 0,9	5,5	631	52	17	225	050152	054145	
30	+/- 0,8	41	+/- 1	5,5	748	40	13	277	050163	050253	
32	+/- 0,8	42	+/- 1	5	697	36	12	320	050490	050488	
38	+/- 1	48	+/- 1,2	5	810	36	12	420	054933	054156	
40	+/- 1	52	+/- 1,2	6	1040	32	10	460	050365		
50	+/- 1	64	+/- 1,2	7	1467	28	9	600	050376		