

Multi-purpose



TRICOCCLAIR® INDUSTRIE

+60
°C
-15



Simulants A, B, C ✓ fruit juices
✓ wines

B.P.
60 bar

APPLICATIONS

Multi purpose hose suitable for numerous applications :

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

SECTORS OF INDUSTRY

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

High performance, multi purpose reinforced 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 : TRICOCCLAIR INDUSTRIE Ø inn x out / Ø inn x th. 2007/19/CE Sim. A, B, C [WP] BAR [Batch number]

ADVANTAGES

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

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 column A.

Tricoclair Industrie 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...).

mm	± mm	mm	± mm	mm	g/m	mm	Bar	mm	Transparent		
									25 m	50 m	100m
6	+/- 0,2	12	+/- 0,4	3	98	60	20	36	163032	163033	
8	+/- 0,3	14	+/- 0,5	3	120	60	20	54	163045	163046	
9	+/- 0,3	15	+/- 0,5	3	133	60	20	66		163062	
10	+/- 0,4	16	+/- 0,6	3	145	60	20	74	163084	163085	163083
12	+/- 0,5	19	+/- 0,6	3,5	198	60	20	90	163100	163101	
13	+/- 0,5	20	+/- 0,7	3,5	211	60	20	101	163132	163133	
15	+/- 0,5	23	+/- 0,7	4	274	60	20	120	163140	163141	163142
19	+/- 0,6	27	+/- 0,8	4	343	60	20	157	163161	163162	
20	+/- 0,6	28	+/- 0,8	4	358	60	20	170	163175	163176	
25	+/- 0,7	34	+/- 0,9	4,5	497	48	16	219	163184	163185	