Water



APPLICATIONS

- Water supply and irrigation

SECTORS OF ACTIVITY

- Farms
- Building trades and road works
- Industry

Flat hoses.

Three layer design in PVC with polyester fibre reinforcement. Blue exterior covering for Tricoflat or red for Supertricoflat.

No Marking

ADVANTAGES

The polyester fibre reinforcement gives Tricoflat (blue) and Super Tricoflat (red) excellent pressure, tensile and tear resistance. These robust hoses also demonstrate excellent resistance to UV rays, abrasion and crushing.

The inner and outer layers are made of PVC, whose flexibility provides greater ease of use and handling. Flat storage helps reduce cluttering. After use, cleaning is easy, with no need for drying. The perfectly smooth inner surface decreases flow losses. The bright colours make identification easy.

CONNECTORS

Cam, semi-symmetrical or Storz connectors.

Band collars. In order to avoid damaging the hose during installation of the collars, it is recommended that before tightening. Each end be protected with a sleeve that can simply be a 10 cm length taken from the hose itself.

CHEMICAL RESISTANCE

See table pages 64 to 67 column A.

TRICOFLAT®



	1				\\\		7.0		Blue	
⊘ mm	<u>+</u>		<u>+</u>	Ç g/m		Bar	daN	25 m	50 m	100 m
25	+/- 1,5	2,2	+/- 0,2	240	30	10	350	140602	140615	
30	+/- 1,5	2,2	+/- 0,2	280	30	10	400	140631	140644	
35	+/- 1,5	2,2	+/- 0,2	300	30	10	500	140005	140016	
40	+/- 1,5	2,2	+/- 0,2	350	30	10	400	140027	140038	140041
45	+/- 1,5	2,2	+/- 0,2	400	30	10	450	140054	140067	
50	+/- 1,5	2,2	+/- 0,2	480	24	8	500	140070	140083	140096
55	+/- 1,5	2,2	+/- 0,2	500	21	7	550	140109	140112	
63	+/- 1,5	2,2	+/- 0,2	640	21	7	630	140125	140138	140141
70	+/- 2	2,2	+/- 0,2	620	21	7	700	140154	140167	
75	+/- 2	2,4	+/- 0,2	750	21	7	750	140183	140196	140209
80	+/- 2	2,4	+/- 0,2	800	21	7	800			140201
90	+/- 2	2,4	+/- 0,2	900	21	7	900	140212	140225	
100	+/- 2	2,4	+/- 0,2	1050	18	6	1000	140241	140254	140267
150	+/- 2	3,0	+/- 0,2	1800	12	4	1500		140283	140692
200	+/- 2	3,0	+/- 0,2	2100	7,5	2,5	2000		140689	

Standard quality. Blue cover.



1 Flexible PVC

Polyester fibre reinforcement

3 Black flexible PVC innertube

SUPER TRICOFLAT®

+60 °C -15

	士	(A)+	土	Ç.	\ \ \ \ \ \ \ \ \ \ \ \ \ \		-	Red	
mm	mm		mm	/ˌg/mː\	الله	Bar	daN	25 m	100 m
45	+/- 1,5	2,6	+/- 0,5	510	42	14	450	140325	
50	+/- 1,5	2,8	+/- 0,5	600	36	12	500	140357	140373
70	+/- 2	2,8	+/- 0,5	840	36	12	700	140431	
75	+/- 2	2,8	+/- 0,5	880	36	12	750	140457	140473
100	+/- 2	3,1	+/- 0,5	1300	30	10	1000	140515	140531
150	+/- 2	3,2	+/- 0,5	2000	21	7	1500	140544	

Heavy duty. Red cover.



1 Flexible PVC

2 Polyester fibre reinforcement

3 Black flexible PVC innertube