



# WINDFLEX® 600 PU AL

+90  
-40  
°C



WINDFLEX® 600 PU suitable for dried food products only.

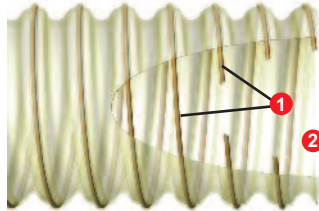
## APPLICATIONS

Suction of:

- Sawdust and chips
- Air and fumes
- Oil vapour extraction

## SECTORS OF ACTIVITY

- Wood industry



- 1 Metallic spiral
- 2 Wall in transparent polyurethane



**Flexible ducting in polyurethane ether with wall reinforced with a coppered steel wire helix. Spring Quality.**

Potential equalisation, earthed at the ends of the steel spiral.

Marking : ↓ WINDFLEX® 600 PU (EU) N°10/2011 ↓ Ø inn [Batch number] Made in France

## AVANTAGES

Windflex® 600 PU AL ducting is extremely flexible and due to the 100% ether-based polyurethane wall offers very good mechanical resistance. Extremely good abrasion resistance, flexibility and elasticity.

Remarkable for its wide temperature range of use.

## CONNECTORS

Connectors with wire collars. Small diameters can be screwed into themselves. We recommend checking before assembly that the fittings cannot harm the inner wall.

## CHEMICAL RESISTANCE

See the Chemical resistance Chart of Hoses column C. [http://www.tricoflex.com/pdf/pdf\\_english/trc-anglais.pdf](http://www.tricoflex.com/pdf/pdf_english/trc-anglais.pdf)

mm	± mm	mm	g/m	mbar	mm	Translucent 10 m	Minimum order m
40	0/+2,0	0,6	250	250	25	174720	10
51	0/+2,0	0,6	290	250	32	174721	10
60	0/+2,0	0,6	340	200	37	174719*	30
70	0/+3,0	0,6	430	140	43	174731*	30
76	0/+3,0	0,6	470	100	47	174732*	30
80	0/+3,0	0,6	500	100	49	174760*	30
90	0/+3,0	0,6	550	100	56	174761*	30
102	0/+4,0	0,6	560	90	63	174722	10
120	0/+4,0	0,6	710	80	74	174723	10
127	0/+4,0	0,6	750	80	78	174730	10
140	0/+4,0	0,6	830	80	86	174762*	20
152	0/+5,0	0,6	900	60	94	174724	10
160	0/+5,0	0,6	940	60	99	174725	10
180	0/+5,0	0,6	1060	50	111	174726	10
203	0/+5,0	0,6	1250	50	125	174727	10
254	0/+5,0	0,6	1560	50	157	174728	10
305	0/+6,0	0,6	1880	30	188	174729	10
350	0/+6,0	0,6	2620	20	216	174763*	10
400	0/+6,0	0,6	3000	20	247	174764* (5m)	5
500	0/+6,0	0,6	3750	10	309	174765* (5m)	5

\*on request: delivery time 4 weeks