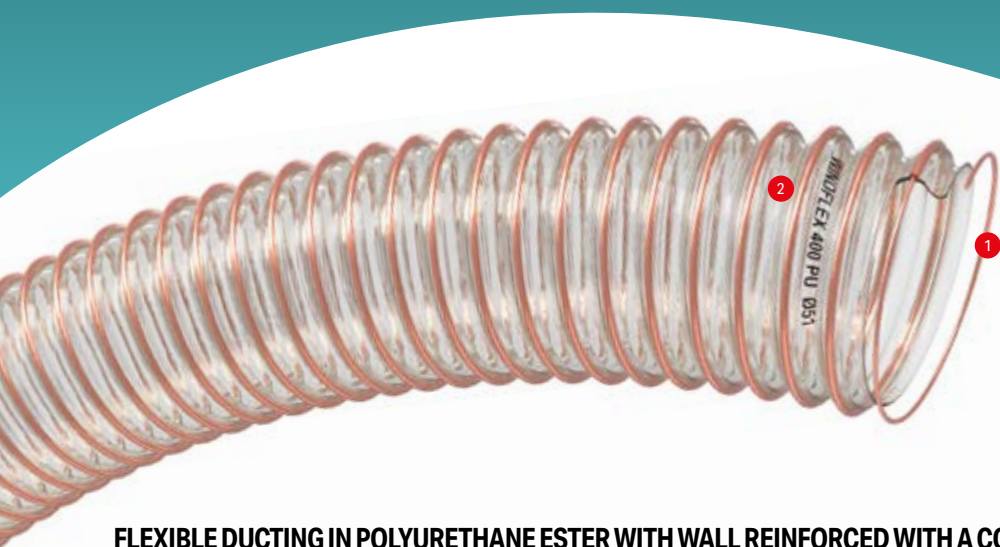


# WINDFLEX® 400 PU



- 1 Metallic spiral
- 2 Wall in transparent polyurethane



## FLEXIBLE DUCTING IN POLYURETHANE ESTER WITH WALL REINFORCED WITH A COPPERED STEEL WIRE HELIX. SPRING QUALITY.

Potential equalisation, earthed at the ends of the steel spiral. PU rated non flammable UL94 V2. Halogen free.

### APPLICATIONS

Suction of: Sawdust and chips, air and fumes, oil vapour extraction

### SECTORS OF ACTIVITY

Wood industry

delivery in coils  
except compressed articles

### Marking

↓ WINDFLEX® 400 PU ↓ Ø int

[Batch number]  
Made in France

mm	+/- mm	mm	g/m	mbar	min	Transparent		
						5 m	10 m	Transparent
51	0/+2,0	0.4	250	200	26		174733	10
60	0/+2,0	0.4	300	150	30		174734	10
70	0/+3,0	0.4	400	140	35		174747*	30
76	0/+3,0	0.4	380	100	38		174735	10
80	0/+3,0	0.4	400	100	40		174736	10
90	0/+3,0	0.4	440	100	45		174748*	30
102	0/+4,0	0.4	460	90	51		174737	10
120	0/+4,0	0.4	540	80	60		174738	10
127	0/+4,0	0.4	570	80	64		174739	10
140	0/+4,0	0.4	620	60	70		174740	10
152	0/+5,0	0.4	680	60	76		174741	10
160	0/+5,0	0.4	710	50	80		174742	10
180	0/+5,0	0.4	800	50	90		174743	10
203	0/+5,0	0.4	1010	50	102		174744	10
254	0/+5,0	0.4	1260	40	127		174745	10
300	0/+6,0	0.4	1520	30	152		174746	10
350	0/+6,0	0.4	2200	20	175		174749	10
400	0/+6,0	0.4	2520	20	200	174750*	174691*	5
500	0/+6,0	0.4	3150	10	250	174751*	174833*	5

\*on request: delivery time 4 weeks

### ADVANTAGES

WINDFLEX® 400 PU ducting has high flexibility and very good mechanical resistance, provided by the quality of the wall made from 100% polyurethane. Extremely good abrasion resistance. Excellent 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 pages 106 to 109 column C.](#)



WE HAVE THE POSSIBILITY TO MANUFACTURE OTHER LENGTHS AND DIAMETERS ON REQUEST. CONSULT US.

delivery in coils  
except compressed articles

