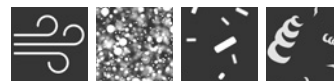
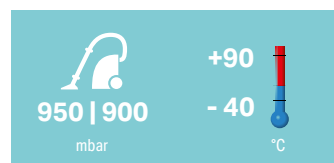
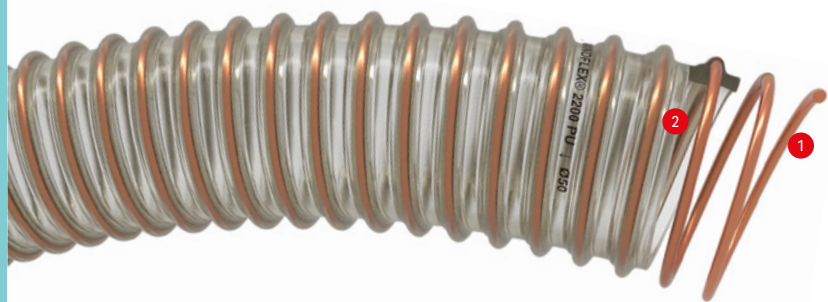




WINDFLEX® 2200 PU



SUITABLE FOR USE
IN ATEX ZONES



- 1 Copper color steel spiral
- 2 Transparent polyurethane thick wall



APPLICATIONS

Suction and transfer of powders, pellets, abrasive particles, filings, shavings, gravel, sand.



MARKING

↓ WINDFLEX® 2200 PUR ↓ Ø inn

[Batch number]
Made in France

Ester-based polyurethane ducting reinforced with a coated steel spiral. Recommended for intensive use.

UL94 V2 certified non-flammable polyurethane.

ADVANTAGES

Robust, the WINDFLEX® 2200 PU offers excellent resistance to vacuum, abrasion, and repeated bending. Its very smooth inner surface minimizes pressure loss, and equipotential bonding is achieved by connecting the steel spiral at both ends.





With a guaranteed resistivity of $< 10^6 \Omega \cdot m$ (measured according to NF EN ISO 8031), the WINDFLEX® 2200 PU meets the requirements of environments subject to electrostatic constraints, including ATEX zones.

CONNECTORS

Regular single-wire hose clamps. Before assembly, make sure that the connector is not damaging to the inner tube (particularly in the case of poorly deburred and sharp fittings).

CHEMICAL RESISTANCE

See table pages 110 to 113 column C.

 mm	+/- mm	 mm	 g/m	 mbar	 mm	Transparent 10 m
40	0/+2,0	2,2	750	950	88	174652*
45	0/+2,0	2,2	850	950	99	174653*
50	0/+2,0	2,2	900	950	110	174654*
60	0/+2,0	2,2	1080	950	132	174655*
70	0/+2,0	2,2	1260	950	154	174656*
76	0/+2,0	2,2	1331	950	167	174657*
80	0/+2,0	2,2	1400	950	176	174658*
90	0/+2,0	2,2	1600	900	198	174659*
100	0/+2,0	2,2	1940	900	220	174660*

Delivery in coils

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