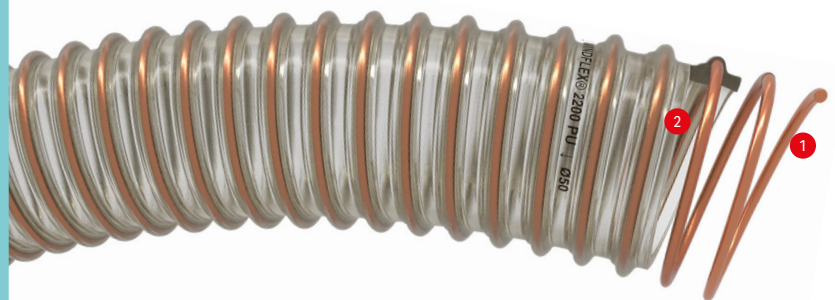




# WINDFLEX® 2200 PU



CONTINUOUS USE UP TO  
70°C AT 6 BAR (80° AT PEAK)  
RESISTIVITY <10<sup>6</sup> Ω.M  
COMPLIES WITH NF EN ISO 8031



950

mbar

+90

-40

°C



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

The durable WINDFLEX® 2200 PU ducting offers excellent resistance to negative pressure, abrasions and repeated bending. Its extremely smooth internal surface limits pressure loss.

Equipotential bonding can be achieved by connecting the steel spiral at both ends.

## 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.

						Transparent
mm	+/- mm	mm	g/m	mbar	mm	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.