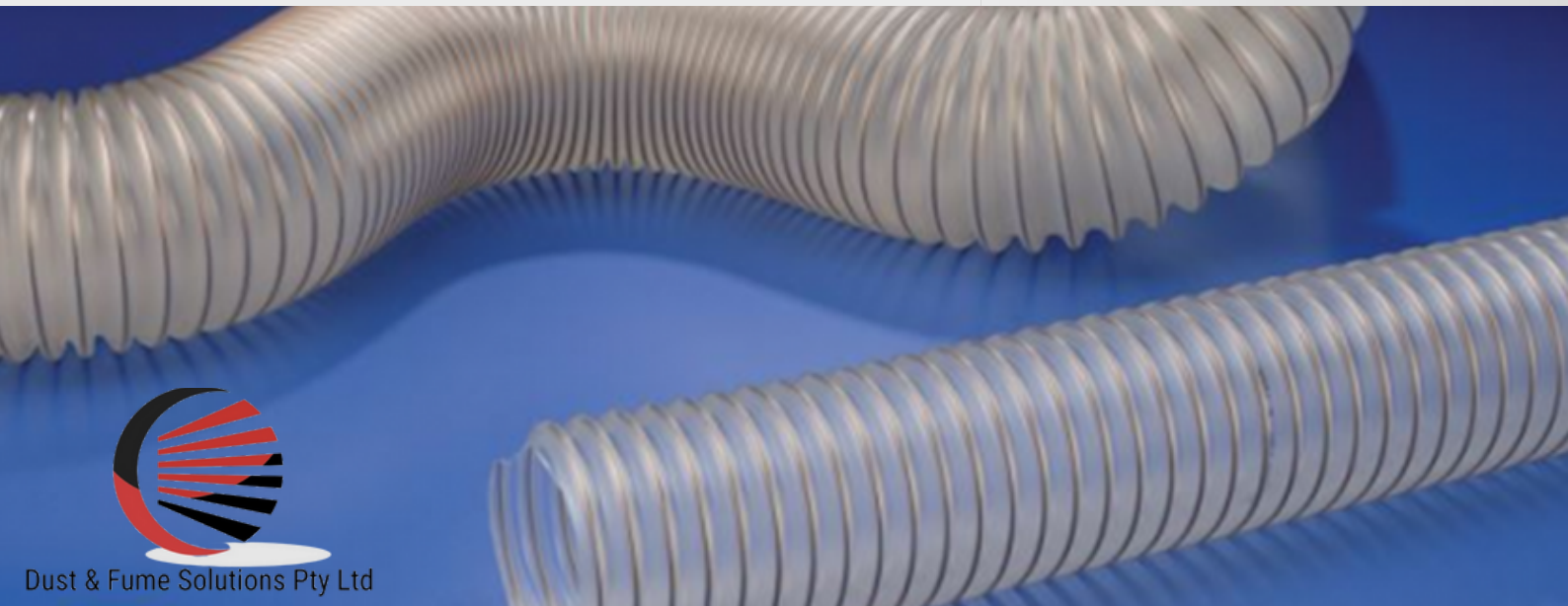


# PU M FLEX HOSE



Dust & Fume Solutions Pty Ltd



## **MATERIAL:**

- Wall: ester-polyurethane
- Spiral: spring steel wire

## **CONSTRUCTION:**

- Spring steel wire integrated in wall
- Wall thickness 0.6 mm approx.

## **STANDARD COLOR:**

- Transparent

## **PROPERTIES:**

- Optimized flow properties
- Good resistance to UV and ozone
- Small bending radius
- Kink-proof
- Gas and liquid tight
- Abrasion-proof
- Excellent compressibility 3:1
- Capable of electrostatic discharge by grounding the spiral
- Flame-retardant according to UL94-HB

## **TEMPERATURE RANGE:**

- -40 °C approx. to +90 °C approx.
- Short time to +125 °C approx.

## **SPECIFICATION:**

- $\varnothing$  25 to  $\varnothing$  305 mm

## **APPLICATIONS:**

- For abrasive solids such as dust, powder, fibers and chip
- For industrial air movement and fume control
- For extraction arms and dust collection equipment
- For CNC machine

