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Data Sheet

TOOLWRIGHT 5

Extruded fluoropolymer pressure sensitive tape

DESCRIPTION

Toolwright 5 is an extruded fluoropolymer film coated with silicone pressure sensitive adhesive. The orange colour is highly visible on most substrates in addition to offering high elongation and tensile strength.

BENEFITS

- Provides excellent release from all common resin systems for multiple releases.
- Good adhesion to metal, composite, Tooling block and rubber tooling.
- High elongation allows for easier covering of complex contour surfaces.
- Tougher film is more tear resistant and so it's easier to stretch over complex shapes without damage.

TECHNICAL DATA

Maximum use temperature 260°C

Carrier type Extruded fluoropolymer

Adhesive type Silicone
Colour Light orange

Elongation at break 350 %

Shelf life 18 months from date of shipment when stored in original packaging at 22°C

COMMONLY USED SIZE

Width	Length
122 cm (48 inches)	16,5 m (18 yards)

• Other widths available, please contact Airtech for more information.



NOTES

- The maximum use temperature is dependent upon the duration at maximum temperature and is process, specific, Airtech recommends testing prior to use.
- Watch a demo video of Toolwright 3 & 5 in the "Media Center" on our website.

Last updated: 2015-08-03

Catalogue position: Pressure sensitive tapes