

Data Sheet

A 575/ A 575 RC Polyester shrink tape

DESCRIPTION

A 575 high shrink tape is a flexible polyester tape. Ideal for mandrel wrapping aircraft tubular parts, golf shafts, tennis rackets, fishing rods, etc.

A 575 RC is coated with a non-silicone release agent for direct release. This eliminates the need for release films or release fabrics used under A 575. The release coating is on the outer surface of the tape roll.
A 575 and A 575 RC are available with the P3 perforation for evacuation of volatiles.

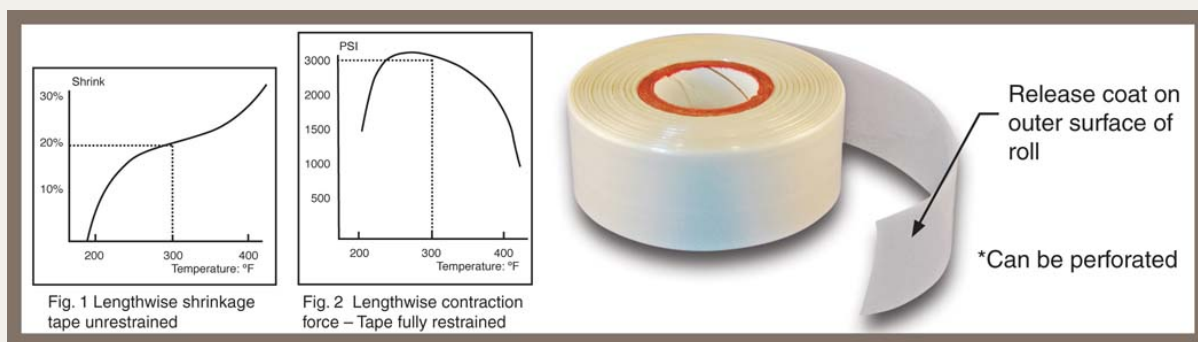
TECHNICAL DATA

Material type	Polyester
Colour	Clear
Nominal shrinkage (lengthwise) at 149 °C	20 %
Maximum shrink pressure (lengthwise)	17,2 MPa
Starts to shrink	79 °C (175 °F)
Temperature range for practical use	93°C-204 °C (200°F-400 °F)
Approximate time to reach full shrink after exposure to temperature	10 minutes
Shelf life	18 months from date of shipment

SIZES

Thickness	Width	Length
50.8 µm (0.002 inch)	1.90 cm (0.75 inch)	91.4 m (100 yards)
50.8 µm (0.002 inch)	2.54 cm (1 inch)	91.4 m (100 yards)
50.8 µm (0.002 inch)	3.17 cm (1.25 inches)	91.4 m (100 yards)
50.8 µm (0.002 inch)	5.08 cm (2 inches)	91.4 m (100 yards)
50.8 µm (0.002 inch)	6.35 cm (2.5 inches)	91.4 m (100 yards)

- Other sizes available on special request.



SUSTAINABILITY



Can be recycled



Recyclable packaging

NOTES

- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.

Last updated : 2025-07-12
Catalogue position : [Miscellaneous](#)