

## 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.

A 575 and A 575 RC are available with the P3 perforation for evacuation of volatiles.

### TECHNICAL DATA

Material type	Polyester
Color	Clear
Nominal shrinkage (lengthwise) at 300°F (149°C)	20 %
Maximum shrink pressure (lengthwise)	2500 psi (17.2 MPa)
Starts to shrink	175 °F (79 °C)
Temperature range for practical use	200-400 °F (93-204 °C)
Approximate time to reach full shrink after exposure to temperature	10 minutes
Shelf Life	18 months from date of shipment when stored at 72 °F (22 °C)

### SIZES

Thickness	Width	Length
0.002 inch (50 µm)	0.75 inch (1.90 cm)	100 yards (91.4 m)
0.002 inch (50 µm)	1.25 inches (3.17 cm)	100 yards (91.4 m)
0.002 inch (50 µm)	2.5 inches (6.35 cm)	100 yards (91.4 m)

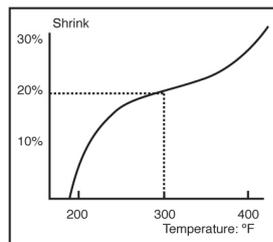


Fig. 1 Lengthwise shrinkage tape unrestrained

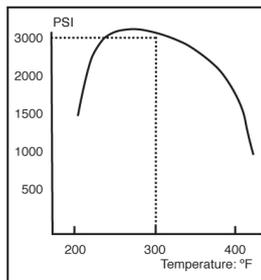
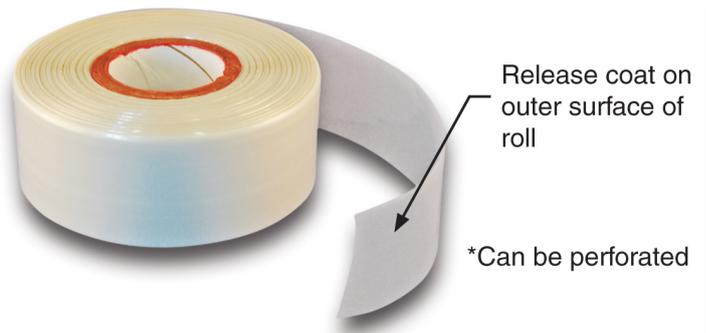


Fig. 2 Lengthwise contraction force – Tape fully restrained



### NOTES

Other sizes available on special request.

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Catalog position : [Miscellaneous](#)