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Data Sheet

DAHLAR® MLF 52

Fluorocarbon shrink tape

DESCRIPTION

Dahlar® MLF 52 is a modified fluorocarbon shrink tape that has high elongation, eliminating wrinkles when applying to the laminate and will release from any resin system. The tape does not have any release coating but will exhibit natural release characteristics.

TECHNICAL DATA

Material type	Fluorocarbon
Colour	Blue
Nominal shrinkage (lengthwise) at 149 °C	20 %
Maximum shrink pressure (lengthwise)	9,3 MPa
Starts to shrink	32 °C
Temperature range for practical use	93-232 °C
Approximate time to reach full shrink after exposure to temperature	1 minutes
Shelf life	18 months from date of shipment when stored at 22 °C

SIZES

Thickness	Width	Length
0,002 inch (50,8 µm)	0,75 inch (1,90 cm)	100 yards (91,4 m)
0,002 inch (50,8 µm)	1 inch (2,54 cm)	100 yards (91,4 m)
0,002 inch (50,8 µm)	1,25 inches (3,17 cm)	100 yards (91,4 m)
0,002 inch (50,8 µm)	2 inches (5,08 cm)	100 yards (91,4 m)
0,002 inch (50,8 µm)	2,5 inches (6,35 cm)	100 yards (91,4 m)



NOTES

Other sizes available on special request.

Last updated : 2015-11-24

Catalogue position : Miscellaneous

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