

TECHNICAL DATA SHEET

NRF-5000

High Elongation FEP Release Film

DESCRIPTION:

NRF-5000 is a high elongation release film suitable for cure cycles up to 500°F (260°C). It is compatible with most commercial resins and releases easily.



APPLICATION:

The high elongation of NRF-5000 overcomes bridging in complex contoured parts. The red, white, and violet films are easily visible against the cured part and the color will not transfer to the composite.

TECHNICAL DATA:

	TEST METHOD	TYPICAL VALUES
Color		Clear, White, Red, Violet
Tensile strength	ASTM D-882	> 3500
Elongation	ASTM D-882	> 350%
Max. Use Temperature		500°F

The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

AVAILABILITY:

Roll sizes:	60" x .001 x 417'	60" x .002 x 250'
	50" x .001 x 500'	50" x .002 x 250'
	Other widths available upon request	

Perforations: Call for availability



Northern[®] Composites

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