

## TECHNICAL DATA SHEET

# MTF-275 Release Film Clear/Gloss Intermediate Temperature Release Film



Northern<sup>®</sup> Composites

### DESCRIPTION:

The **MTF-275** series, clear/gloss, is an economic intermediate temperature release film for use with most resin types curing at temperatures up to 275°F

The product provides a very smooth glossy finish on both sides.

### APPLICATION:

MTF-275 is especially useful where a high quality gloss or glossy cosmetic finish is required.

### TECHNICAL DATA:

	TYPICAL VALUES
Yield, ft. <sup>2</sup> /lb. - .001"	212
.002"	106
.003"	71
Density	905 kg./m <sup>3</sup>
Elongation (at break)	50 - 150%
Melt Point	330°F (165°C)
Max. Use Temperature	275°F (135°C)
Burn Rate	Slow
Shelf Life	Indefinite
Release	Will release from most commercially available resin systems

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

### AVAILABILITY:

60" x .001 x 10625' roll (approx. 250 lbs.)

60" x .001 x 500' Roll (approx. 12 lbs.)

53" x .003 (400 to 500 lbs./roll)

Also available in other widths and thicknesses - minimum order quantity may apply.

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