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5M63 & 5M64

B-STAGED EPOXY RESIN COATED NOMEX²

This family of products is Nomex paper to which is applied a coating of B-stage Epoxy resin. The coating is dry to the touch; therefore, no interleaf is required. 5M63 is coated one side and 5M64 is coated on both sides. Base paper is type 410 Nomex.

TYPICAL PROPERTIES:

THICKNESS OF NOMEX (IN.)

- 0.002
- 0.003
- 0.005
- 0.007
- 0.010

THICKNESS OF COATING, PER SIDE (IN.)

- 0.0005 TO 0.0015

RECOMMENDED CURE

- 4 HRS.@ 150°C
(CONTACT PRESSURE MUST BE MAINTAINED FOR BOND)

TEMPERATURE RATING

- 180°C

SHELF LIFE

- 6 MONTHS
(WHEN STORED BELOW 70°F (21°C))

² duPont registered TM for its aramid paper

The information contained herein is intended as a guide and should not be construed as a performance guarantee as the company has no control over the manner in which others may employ the product.