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5M52 (41485AF) 5M53 (41485AE) B-STAGED (SEMI-CURED) CLASS 155°C EPOXY RESIN POLYESTER FELTS

THESE TWO PRODUCTS ARE POLYESTER FELTS (DIFFERENT WEIGHT BASIS) SATURATED WITH A B-STAGE EPOXY RESIN. SUPPLIED ONLY WITH POLYETHYLENE SEPARATOR SHEET.

APPLICATION: STATOR WINDING BRACING

TYPICAL PROPERTIES	5M52	5M53
APPROX. THICKNESS WEIGHT (LBS./YDS2) RESIN CONTENT	0.075" 1.9 80%	0.100°° 2.5 80%
RECOMMENDED CURE	6 HRS @ 150°C OR 2 HRS. @ 175°C	

SHELF LIFE 6 MONTHS WHEN STORED BELOW 70°F

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.