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"RES-I-LAM" DMD FLEXIBLE LAMINATES
CLASS 155°C & CLASS 180°C
U. L. FILE E200215
RoHS Compliant

THE FIBERTEK "RES-I-LAM" FAMILY OF DMD FLEXIBLE LAMINATES IS BOTH NEW AND REVOLUTIONARY IN TODAY'S MARKETPLACE. ALL OTHER PRODUCERS OF DMD LAMINATES USE A SOLVENT BASED ADHESIVE SYSTEM WHICH FALLS WOEFULLY SHORT OF THE QUALITY FEATURES OF THE FIBERTEK DMD PRODUCTS. THE FIBERTEK SUPERIORITY IS A DIRECT RESULT OF OUR PROPRIETARY SOLVENT-FREE ADHESIVE SYSTEM, DEVELOPED AND EMPLOYED EXCLUSIVELY BY FIBERTEK.

THE FIBERTEK ADHESIVE SYSTEM IS TOTALLY SOLVENT-FREE. IT IS A HIGH TEMPERATURE, THERMOSETTING, HIGHLY CROSSLINKED, CO-POLYMER SYSTEM.

IN ADDITION TO THE REVOLUTIONARY ADHESIVE SYSTEM, THE MANUFACTURING EQUIPMENT AND THE PRODUCTION PROCESS IS STATE-OF-THE-ART AND TECHNICALLY ADVANCED WITHIN THE INDUSTRY. IN EXCESS OF FIVE YEARS WAS SPENT IN THE DEVELOPMENT OF THIS PRODUCT, THE MACHINERY AND THE PROCESS. THE NET RESULT IS THE HIGHEST QUALITY DMD LAMINATE EVER PRODUCED YET, OFFERED AT THE MOST COMPETITIVE PRICE OF ANY MANUFACTURER. THE FOLLOWING FEATURES ARE THE DIRECT RESULT OF OUR REVOLUTIONARY AND PROPRIETARY SOLVENT-FREE ADHESIVE SYSTEM.

- NO BLISTERING AT ELEVATED TEMPERATURES
- NO CURLING AT ELEVATED TEMPERATURES
- NO DELAMINATING AT ELEVATED TEMPERATURES
- NO CRACKING AT ELEVATED TEMPERATURES
- NO SPLITTING AT ELEVATED TEMPERATURES
- INCREASED DIELECTRIC STRENGTH VALUES – UP TO 15%
- EASIER TO SLIT, SHEET, DIE CUT & FORM

THE CLASS 155°C PRODUCT IS SOLID WHITE IN COLOR AND THE CLASS 180°C PRODUCT IS CODED WITH GREEN STRIPES.

JUST IMAGINE, FAR SUPERIOR IN QUALITY YET, PRICED BELOW THE LESSER COMPETITIVE PRODUCTS. WHEN COMPARED TO NOMEX AND NOMEX-MYLAR-NOMEX LAMINATES, THE SAVINGS BECOME VERY SUBSTANTIAL,

ADDITIONAL TECHNICAL INFORMATION, PRODUCT SAMPLES AND HEAT AGED COMPETITIVE PRODUCT SAMPLES ARE AVAILABLE BY SIMPLY CONTACTING THE FACTORY.



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IT'S NOT THE NOMEX®

IT'S NOT THE DACRON®

IT'S NOT THE MYLAR®

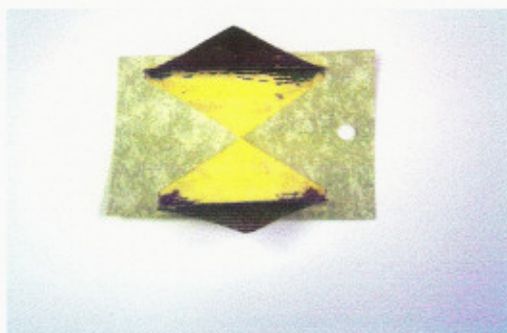
IT'S THE

“SOLVENT FREE ADHESIVE”

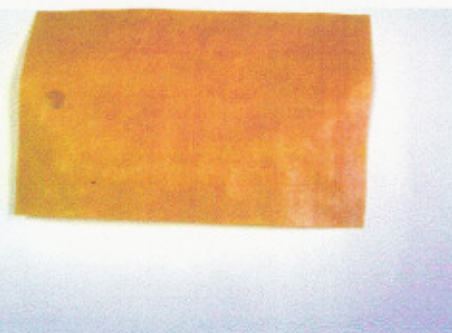
COST EFFECTIVE PERFORMANCE PROVEN

CLASS “F” AND CLASS “H”

RES-I-LAM®



NOMEX/MYLAR/NOMEX 72 HRS 240°C



RES-I-LAM CLASS "H" 72 HRS 240°C