

**NOMEX**  
only by DuPont



# DUPONT™ NOMEX® LAMINATE SYSTEMS

PERFORM WHEN THE HEAT'S ON



## A variety of laminates for many applications

If you're working with a variety of insulation materials and systems at your facility, it probably means that you need to make a series of calls to various contacts to have your technical or product-based questions answered. Wouldn't you rather streamline the process so that you can take care of all your pressing insulation material needs in one simple phone call?

A comprehensive product line and a new, innovative alliance between DuPont and Von Roll Isola, Inc. (VRI) make that phone call possible.

## Extensive product line meets many needs

Ideally suited to a variety of temperature ranges and applications, products available under DuPont™ NOMEX® Laminate Systems include:

- **DuPont™ NOMEX® Laminate, Type NM**  
Cost-effective, thin and slick laminates that are outstanding alternatives to those that are polyester-based. DuPont™ NOMEX® Laminate, Type NM, helps improve the manufacturing process by increasing automatic insertion machine speeds. It also helps reduce production time and equipment failures, which contributes to longer equipment life, and is ideally suited for small- to medium-sized Class F motors.
- **DuPont™ NOMEX® Laminate, Type NMN and DuPont™ NOMEX® Laminate, Type NMNE**  
Broadly used in the manufacture and remanufacture of medium and large Class F and Class H motors.
- **DuPont™ NOMEX® Laminate, Type NMNM**  
Most often used in applications that require extra slickness and stiffness.
- **DuPont™ NOMEX® Laminate, Type NK and DuPont™ NOMEX® Laminate, Type NKN**  
Typically found in motors and generators that operate in excess of Class H temperature requirements.

With this new, extended line of laminates, OEMs will receive insulation materials of consistent quality and reliability that also meet a broad range of performance requirements. That's because DuPont™ NOMEX® Laminate Systems have been specifically designed for applications ranging from 130°C to 220°C.

And, new high-performance laminate systems currently in development at DuPont™ NOMEX® will be designed to meet OEMs' current and future technological needs. Extensions of – and not replacements for – the current product line, these premier constructions will optimize and expand the use of the current DuPont™ NOMEX® Laminate Systems product line, as well as offer superior insulation performance and competitive advantages to OEMs.

## Customer satisfaction is key

An extensive product line ideally suited to a broad range of applications and temperature classes. A customized product portfolio based on specific insulation material needs. Technical product know-how and application knowledge that is unmatched in the industry. Getting everything OEMs need is easier than they may think. Especially when they rely on DuPont™ NOMEX® Laminate Systems to meet their needs.

## DuPont and Von Roll Isola: 2+2=5 for OEMs

DuPont and Von Roll Isola, Inc. have entered into a new alliance agreement wherein VRI has been appointed manufacturer and sales agent of DuPont™ NOMEX® Laminate Systems serving the North American marketplace. VRI will work in concert with marketing, sales and technical teams at DuPont to respond to electrical OEMs' technical and material needs, as well as to provide complete procurement, which will support the sales of DuPont™ NOMEX® Laminate Systems.

## What the DuPont / Von Roll Isola alliance offers OEMs:

- A thorough understanding of the laminate marketplace and insight into industry safety trends and standards
- Unmatched industry, product and application knowledge and unparalleled thermal technology experience
- Consistent technical performance and quality of DuPont™ NOMEX® Laminate Systems
- New, innovative laminates that enhance motor design and performance
- High-level engineering support for either slight or significant insulation material design changes

For more information about DuPont™ NOMEX® Laminate Systems, contact DuPont™ NOMEX® or our sales agent, Von Roll Isola, Inc., at (404) 495-4800.

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