

## PLAIN MATERIALS

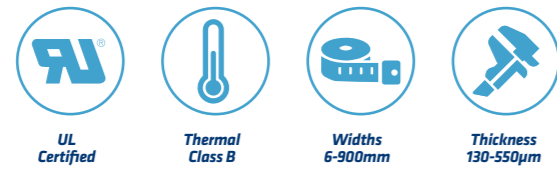


<b>DyFilm®</b>	Electrical grade polyester film	Thermal Class B	Widths 4-2190mm	Thickness 12-1400µm*	
<b>DyFilm® HB - HBB</b>	Electrical grade polyester film treated on the surface	Thermal Class B	Widths 4-1830mm	Thickness 12-350µm	
<b>DyFilm® HCC</b>	Electric grade polyester film corona treated	Thermal Class B	Widths 4-1830mm	Thickness 12-1070µm	
<b>DyFilm® HTK (PP or PPP)</b>	Two or three layers electric grade PET-based laminate	Thermal Class B	Widths 4-1830mm	Thickness 12-1070µm	
<b>Nomex®</b>	Aramid paper	Thermal Class C	Widths 6-1828mm	Thickness 50-9600µm	UL Certified
<b>Kapton®</b>	Polyimide based film	Thermal -269°C to 400°C	Widths 6-1828mm	Thickness 25-125µm	UL Certified

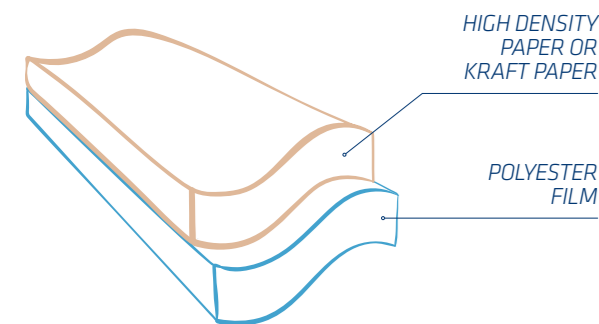
\*Thicknesses > 350µm are obtained by lamination of two or more layers.

## ELECTRIC GRADE PAPER LAMINATES

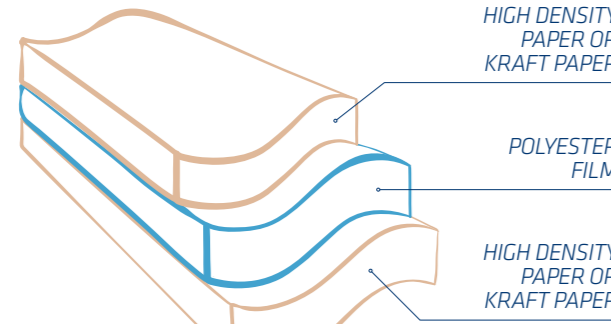
**DyVolt®**  
paper with Polyester film laminates



**DyVolt® LS/PS**



**DyVolt® PD/HD**

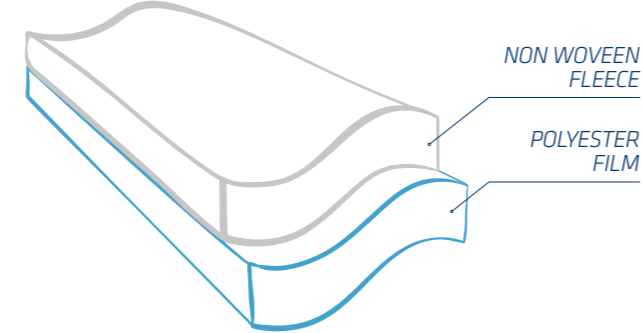


## NON WOVEN FLEECE LAMINATES

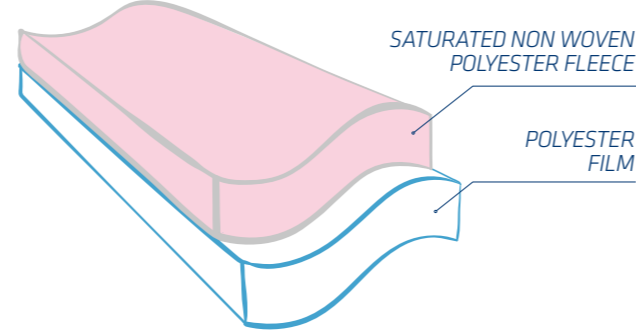
**DyFlex®**  
non woven fleece and polyester laminates, unsaturated and saturated



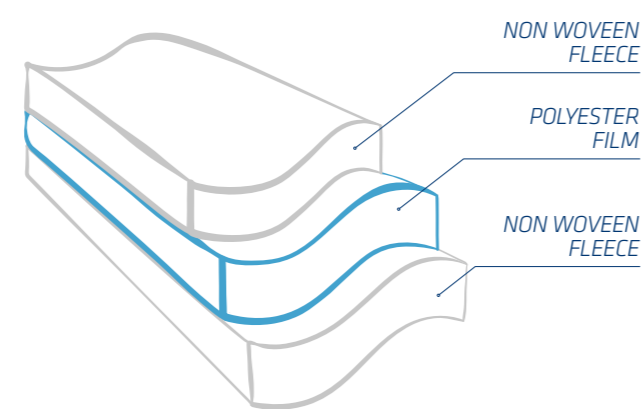
**DyFlex® ISF**



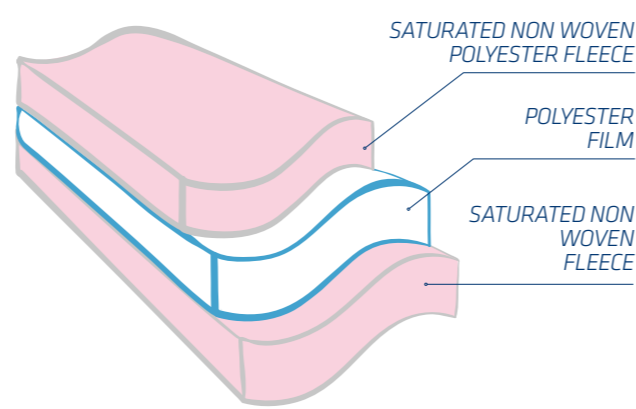
**DyFlex® SF**



**DyFlex® IDF**



**DyFlex® SDF**

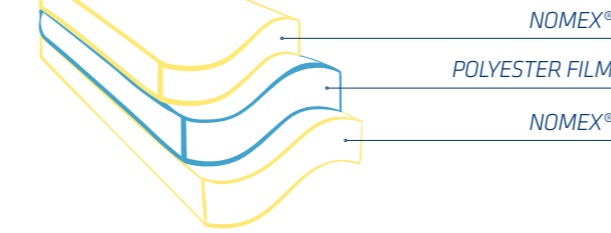


## NOMEX® LAMINATES

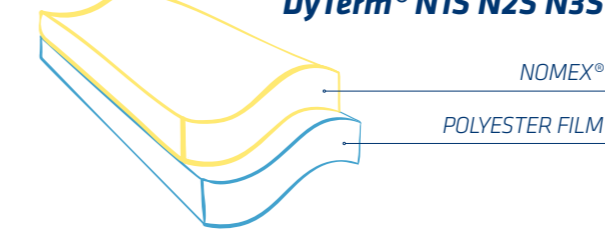
**DyTerm®**  
Nomex® with polyester film laminates



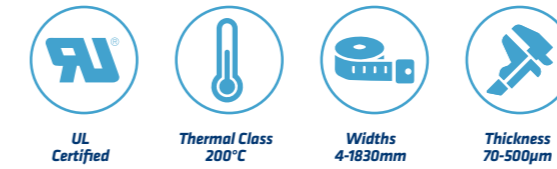
**DyTerm® N1D N2D N3D**



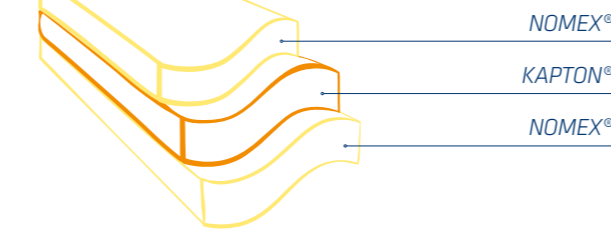
**DyTerm® N1S N2S N3S**



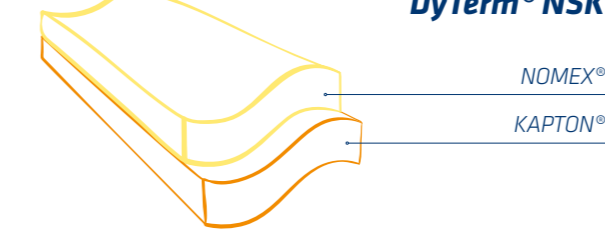
**DyTerm® K**  
Nomex® with Kapton® laminates



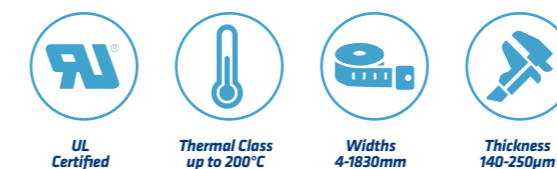
**DyTermx® NDK**



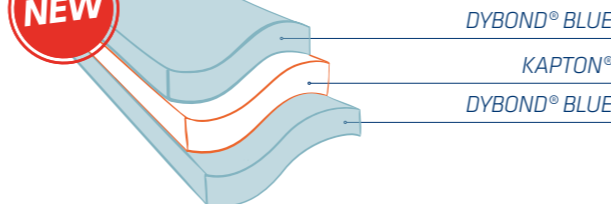
**DyTerm® NSK**



**DyTerm® K Blue**  
dyBond® Blue and Kapton® film laminates

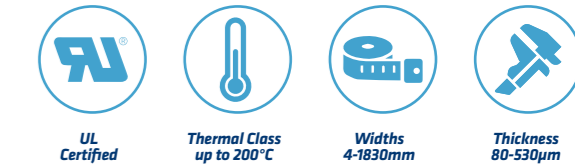


**DYTERM® K BLUE**

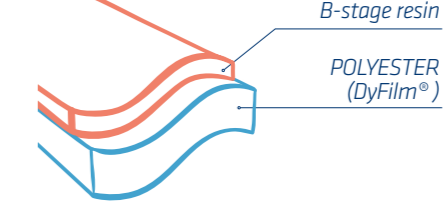


## PRE-PREG AND RESIN TREATED PRODUCTS

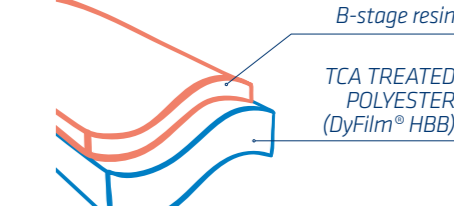
**DyBond®**  
Pre-preg laminates with B-Stage resin (on full surface or diamond dot)



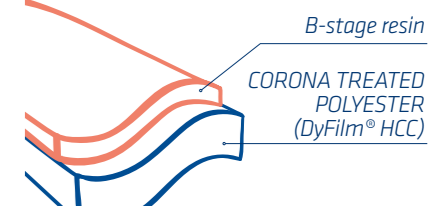
**DyBond® PET**



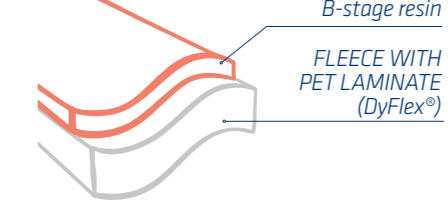
**DyBond® HBB**



**DyBond® HCC**



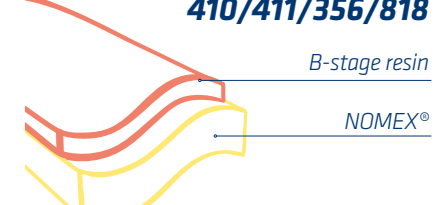
**DyBond® ISF/IDF**



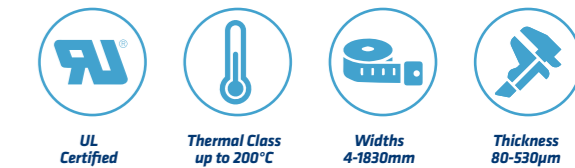
**DyBond® NS/ND**



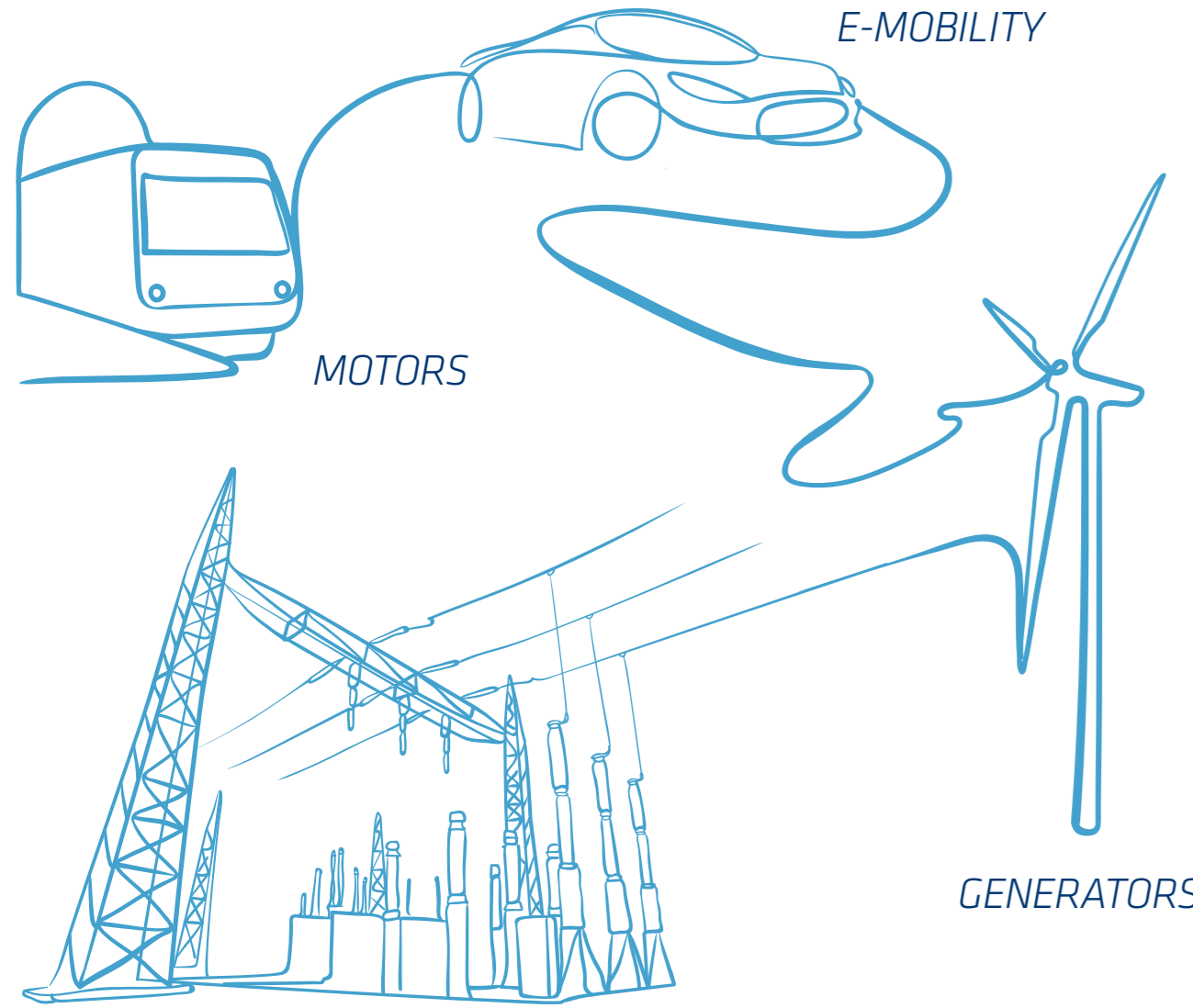
**DyBond® 410/411/356/818**



**DyBond®**  
Resin Treated Nomex®



# HIGH QUALITY INSULATION MATERIAL FOR:



E-MOBILITY

MOTORS

GENERATORS

TRANSFORMERS



Coveme is certified ISO 9001: 2015 for quality management standards, ISO 14001: 2015 for environmental management and ISO 45001:2018 for occupational health and safety.

COVEME ITALY CERTIFICATES



COVEME CHINA CERTIFICATES



Coveme insulating materials are UL Underwriters Laboratories certified and recognized by all major certification bodies worldwide.



Coveme is IATF (International Automotive Task Force) certified as suppliers to the automotive industry



Coveme has received the Bronze Medal Ecovadis certification as the result of a corporate sustainability performance evaluation.



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# COVEME ELECTRICAL INSULATION



## COVEME – GLOBAL LEADER IN

Thanks to sixty years of know-how in the field of electrical insulation, highly technological production lines, cutting-edge conversion processes and rigorous quality control procedures, Coveme is recognized for its competence and reliability on a global level.

The solid partnerships with clients and suppliers developed over the years have allowed Coveme to meet the challenges of a constantly evolving market and to develop innovative products that respond to the needs of the industry.

- + 60 years of know how in the electrical insulation sector
- + 2 production plants in Italy and Asia
- + 3 R&D hubs in Italy, Germany and China
- + 13 Coating, lamination and heat stabilization lines
- + 30.000 tons of polyester film converted per year
- + Automated slitting department for customized cuts
- + Worldwide distribution and service
- + Qualified DuPont™ Nomex® distributor and laminator
- + IATF certified for automotive industry
- + UNI EN ISO 9001, ISO 14001 and ISO 45001 certified



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