

Obtained from the lamination of Nomex paper with a polyester film. The resulting material joins the high electrical and mechanical performances of polyester film to the exceptional thermal characteristics of Nomex paper.

Thermal Class: F (155°C)

Technical data of Nomex/Polyester				
Code	NP125	NP190	NP250	NP300
Thickness mm	0.18	0.25	0.31	0.35
Pet thickness μ	125	190	250	300
Gr/m²	224	318	402	470
M²/Kg	4.46	3.14	2.49	2.13
Mechanical strenght N/cm	180	230	280	320
Breakdown voltage KV	11	14	17	19
Ultimate elongation %	20	20	20	20

Tolerances on thickness: $\pm 15\%$
Tolerances on weight: $\pm 12\%$ (secondo norme IEC 626)
Nomex® DuPont trademark

The values given above are believed to be accurate and given as a matter of information only. As usage conditions are beyond our control we suggest the customer to confirm values and product compatibility prior to its use. We don't guarantee nor accept any responsibility for any particular usage.