



PRODUCT PAGE



Material:	Nomex 410
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Overview:

Nomex® 410 is a family of insulation papers that offer high inherent dielectric strength, mechanical toughness, flexibility and resilience. Nomex® 410, the original form of Nomex® paper, is widely used in a majority of electrical equipment applications. Available in 11 thicknesses ranging from 0.05 mm to 0.76 mm (2 mil to 30 mil), Nomex® 410 is used in almost every known electrical sheet insulation application.

Description:

Parameters:

Characteristics	Units	Value	Test Method
Series		410	
Application use		Electrical insulation	
Shape		Roll	
Thickness		0.18	
Operation temperatures		- 220	
Dielectric Strength	V/mil	865	ASTM D149
Full Wave Impulse	V/mil	1400	ASTM D3426
Dielectric Constant at 60 Hz		2.7	ASTM D150
Dissipation Factor at 60 Hz (x 10 ⁻³)		6	ASTM D150

Warranty:

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