

ARAMID YT-510

ARAMID YT-510 Paper is made of pure aramid (MPIA /and PPTA) fiber.

Features and Applications :

Calendared paper, has high mechanical strength, dielectric strength, flexibility and resilience.

High temperature resistance.

Flame resistance.

Electrical insulation.

Good mechanical properties.

Special stability of resistance to chemical corrosion.

Can be used for transformers, motors and generators for interturn insulation, interlayer insulation and ends insulation.

Offers excellent dielectric strength, mechanical properties, flexibility and resilience. There are 9 thicknesses, from 2 mil to 30 mil (0.05mm to 0.76mm). YT510 is used in almost every known electrical sheet insulation applications. High temperature resistance YT510 can offer short-term overloading.

Availability in roll, sheet, strip, design punch.



100% pure ARAMID

Fire retardant

220°C Temperatures class

Equipped with high-radiation

100%
Safe & Reliable