	AM		AN B	ILTRIT	E INC.	Tape Products	© 2008 ABI
🛢 Home	Products	Brands	Markets	Regions	Tape Finder	🖨 About ABI Tape 🗧 Request A	Sample

**IT-7807** 

## IDEAL TAPE CO., INC.

## Ideal

## PRODUCT DESIGN

Polyester film and glass filament tape coated with an aggressive acrylic adhesive system.

Insulation class (C°)	155
Backing thickness (mils)	5.5
Adhesive thickness (mils)	^1.0^
Total thickness (mils)	6.5
Tensile Strength (lbs./in.)	220
Adhesion to steel (oz./in.)	35
Elongation (%)	5
Dielectric breakdown (volts)	5000
Standard roll width (inches)	1
Standard roll length (yards)	60
Backing	Polyester Film
Adhesive type	Acrylic
Color	White
Insulation resistance (meg ohms)	> 1 X 10^6

## PERFORMANCE FEATURES

Polyester film and glass filament substrate.

Acrylic thermoset adhesive system.

Provides high tensile strength for holding applications in coil manufacturing. Also offers high puncture and solvent resistance. Provides excellent quick tack and non-flagging characteristics. Non-corrosive.

COMMENTS