**ABI** Tape Division Page 1 of 1



## **Tape Products**

© 2008 ABI



■ Home Products Brands Markets Regions Tape Finder About ABI Tape Request A Sample



Ideal

IT-700

## **PRODUCT DESIGN**

1-mil polyester film with a proprietary, Therm-X based, thermosetting rubber adhesive system.

Insulation class (C°)	130
Backing thickness (mils)	1.0
Adhesive thickness (mils)	^1.5^
Total thickness (mils)	2.5
Tensile Strength (lbs./in.)	23
Adhesion to steel (oz./in.)	40
Elongation (%)	100
Dielectric breakdown (volts)	5000
Standard roll width (inches)	1
Standard roll length (yards)	72
Backing	Polyester Film
Adhesive type	Rubber
Color	Yellow
Insulation resistance (meg ohms)	> 1 X 10^6

## **PERFORMANCE FEATURES**

Polyester film substrate.

Provides abrasion resistance. Film will not break ot tear during application.

Rubber thermoset adhesive system.

Non-corrosive.

## **COMMENTS**