

Iron Grip® (AC617)

17 MIL PREMIUM DUCT TAPE
'Bottom Board'

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Polyethylene (PE) coated cloth tape with an aggressive pressure-sensitive natural rubber adhesive adheres well to a wide variety of surfaces under a wide range of temperature conditions. Designed to meet demanding applications. Easy dispensing from roll.

PRODUCT APPLICATION

For temporary patching of utility access holes, taping of ductwork, and a variety of heavy-duty demanding applications requiring high strength and adhesion.

GOVERNMENT CONFORMANCE

Tested in accordance with UL-723.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of shipment. Jumbo rolls have the same expected shelf life but it is recommended that they are converted within 6 months of date of shipment.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	PE Film
Adhesive	Natural Rubber/Resin
Reinforcement	PET Cloth
Adhesion to Steel (oz/in of width) PSTC-101	85 (23.2 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	48 (210.5 N/25mm)
Elongation (% at break) PSTC-131	26
Total Thickness (mils) PSTC-133	17.0 (0.432mm)
Color	Black, White
Temperature Resistance	+32°F ~ +200°F (+0°C ~ +93°C)



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EFFECTIVE: 01/24

