



# Integrity HT Glass Tape



## PRODUCT DESCRIPTION

Integrity HT Glass Tape is engineered with highly flexible and adaptable glass cloth backings, making it suitable for high-temperature environments and exhibiting significant tensile strength. These tapes adhere seamlessly to both PTFE and PVC, providing durability against edge tears. They are optimally designed for secure and robust strapping applications in a variety of settings.

## PRODUCT APPLICATION

Designed specifically for securing Integrity's PTFE Spacer Wrap and PVC Wrap, Integrity's Glass Cloth Tape firmly adheres to a wide range of surfaces, including challenging silicone materials. Its lightweight and pliable design allows it to conform easily to both curved and irregular surfaces. Featuring a thermosetting adhesive, this tape significantly enhances bond strength in areas subject to high ambient temperatures, ensuring continued performance at elevated temperatures up to 500°F (260°C).

## MATERIAL SPECIFICATIONS

### COLOUR

White

### ADHESION TO STEEL

32.4 oz/in (9N/25mm)

### INSULATION CLASS

UL H/356°F (UL H/180 °C)

### TOTAL THICKNESS

7.0 mils (0.18mm)

### ELONGATION

5%

### TEMPERATURE RANGE

-58°F ~ 500°F (-50°C ~ 260°C)

### TENSILE STRENGTH

157 lbs/in (700N/25mm)

### FLAME RETARDANT

UL 510

## PRODUCT SIZES

Integrity HT Glass Tap is available in 1" (25mm) and 2" (50mm) widths in a 98.42" (30m) roll.