



# Insulation

## R-T860

Cold Temperature  
Double-Coated PET

ForzaTAPE® R-T860 is a cold temp double coated tape that bonds exceptionally well in cold conditions.

### Benefits

- Cold weather performance
- High initial tack
- Provides strong bond to cold or damp surfaces
- Performs well on LSE materials
- Good cohesive strength
- Excellent peel and shear
- Bonds a wide variety of substrates

### Product Application

- Apply to the part to be bonded, ensuring that no air is trapped between the tape and the substrate.
- Surfaces should be clean and free of dirt, oil, frost, etc. Stated temperatures are a range and products may be applied at higher or lower temperatures.
- Remove the release liner and apply with care to the part to be bonded, ensuring that no air is trapped between the tape and the substrate.
- Apply with recommended application pressure of 15 pounds per inch of tape width.
- At the point of final assembly or lamination, remove the release liner and apply with care to avoid wrinkles or trapped air.
- It is recommended that end sure test for suitability in their environment.

### Applications

ForzaTAPE® R-T860 is specifically designed and engineered for cold weather applications where excellent initial tack and extreme temperature requirements are necessary. Ideally suited for:

- Mounting insulation (cold temperature)
- Creating lap seals on laminated insulation
- Reflective insulation and jacketing materials
- Permanently bonds foams, plastics, and metals

### Technical Data

Adhesive Thickness:	1.5 mils
Carrier:	1.5 mils
Liner:	2.4 mils
Total Thickness:	5.9 mils
Loop Tack (2mil PET backed)	6.5 lbs/in 104oz/in
Shear Strength (1 kg weight):	75+ hours to fail @ 72°F
Service Temperature Application:	Above -10°F (-23°C)
End use:	-65°F to 150°F (-54°C to 65.5°C)
Peel Adhesion (2mil PET backed, 30 min dwell) Stainless Steel	6.2 lbs/in 99oz/in
Shelf Life:	12 months

### Size in Inches

3/4in x 180ft	1 1/2 x 1800
1-1/2in x 180ft	
1-1/2in x 1080ft	

CREATING INDUSTRIAL ADHESIVE, TAPE AND SEALANT SOLUTIONS THAT OUTPERFORM

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