







Benefits

- Works exceptionally well in cold weather
- Provides strong bond to cold or damp surfaces
- · Performs well on LSE materials
- Good cohesive strength
- High Initial tack
- 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 reccommended 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 environement.

Applications

- Bonds paper and corrugate materials, including wax coated currugate
- Bonds many foams including XLPE, EPDM, EVA, and polyurethane foams
- Bonds LSE materials, plastics, and metals
- Bonds well in low temperature

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 | 60in x 1080ft |
|------------------|---------------|
| 1-1/2in x 180ft | 60in x 400ft |
| 1-1/2in x 1080ft | 11/2 x 1800 |

CREATING INDUSTRIAL ADHESIVE, TAPE AND SEALANT SOLUTIONS THAT OUTPERFORM

