



Application Procedure for Norseal® PVC Foams

1. Clean the Surface

The presence of dust, chemicals, or oil will interfere with the bond strength of a pressure-sensitive adhesive. It is important to remove contaminants for proper bonding to occur.

To clean oil or films from metal surfaces, solvents such as MEK, Naptha, or Acetone may be used. For painted finishes and most plastics, isopropyl alcohol or a 50/50 blend of alcohol and water may be used as a surface preparation.

2. Proper Application Temperature: 40° to 125°F

When applying the sealant, we recommend that the temperature be between 40° and 125°F. Although all products are affected to some extent by temperature change, our primary concern is that at approximately 40° condensation begins to form on surfaces and increases as the temperature drops. The adhesive is resistant to moisture once in position, but cannot adhere through a film of water, which acts as a lubricant. If the surfaces are wiped dry, then successful use of the product at a lower temperature is possible.

3. Leave the Liner on the Foam

For accurate positioning and to prevent stretching of the foam during application, leave the paper liner on the product. As the roll is unwound, the adhesive surface will be exposed and allow direct placement. Once in place, the specially treated liner can be removed easily and thrown away.

4. Compress the Tape 30%

Norseal foams are made in a variety of thicknesses, from 1/32 to 3/4 inches, to provide the customer with the best material for the job. To create a seal which stops flanking of water or air, the foam must be held under compression. Ideally, it is reduced by 25% to 50% of its height. Over compressing the product should be avoided.