V8800 SERIES

High Strength, Black Polyurethane Foam Tape

Saint-Gobain® Norbond® V8800 polyurethane foam bonding tape is ideal for a wide variety of transportation bonding and joining applications. These tapes are coated on two sides with an acrylic adhesive. The bond strength of the adhesive builds slowly which allows the installer to reposition parts (repositioning of parts depends on time, temperature, and pressure).

The V8800 series is specially designed to provide the following features:

- Good low temperature flexibility
- Superior adhesion to stainless steel, painted steel, polycarbonates and acrylics
- Extremely weather resistant
- High ultimate bond

Available Sizes

Standard thickness: .030 in. (.8 mm)

Master roll size: 56 in. (1422 mm) width. Slit rolls also available.

APPLICATIONS

- Bonding and joining
- Sign frames
- Appliance emblems
**Important Instructions**

- **Saint-Gobain** recommends testing all products under actual application conditions prior to commercial use.
- Surfaces must be clean and free of oil, grease, moisture, dust and dirt. Isopropyl alcohol is good for cleaning the surface.
- Apply a uniform pressure of 15 psi (103 kPa) to promote good contact between the material to be bonded and the tape. The application temperature should be between 60°F and 125°F (16°C to 52°C). It is not recommended to apply these tapes at temperatures below 60°F (16°C), as the adhesive does not flow in this condition and can result in poor bonding.
- Recommended service temperature is between -30°F to 200°F (-34°C to 93°C).
- The adhesion between the substrate and the tape increases with time, typically reaching final bond strength in 72 hours. Heating the product above 105°F (40°C) will accelerate the adhesion process.

**Shelf Life**

12 months after the date of sale when stored in original packaging at temperatures up to 70°F (21°C) and 50% relative humidity.

**Need more adhesion? Stick with Saint-Gobain Nobond Adhesion Promoters.**

**Nobond** adhesion promoters are designed to work in conjunction with acrylic, pressure-sensitive adhesive systems (such as those used on **Nobond** tapes).

**Nobond** improves bonding on substrates that resist adhesion. It can be used to develop an immediate quick-stick and generally improves pressure-sensitive acrylic adhesive systems. This enhances adhesion to irregular and curved surfaces. Various formulations are available for specific substrates.