

NVH-60

Noise, Vibration, Harshness Dampening Material

IES's NVH-60 dampening material is a 2-component urethane elastomer with excellent acoustical properties. Absorbs shock and vibration. Non-sagging. Will not shrink. Remains flexible with excellent adhesion. An excellent flexible adhesive/sealer.

SUITABLE APPLICATIONS

NVH-60 applications throughout the vehicle, including , but not limited to:

- Between roof bows and roof skin
- Between door skin and intrusion beam
- Between quarter panel and inner structure
- Between hood and deck lid skins and underlying spider frames
- Excellent Adhesion to Existing Foam

BENEFITS

Absorbs Shocks and Vibrations
Eliminates Panel Resonance and Panel Flutter
Reduces Noise
Non Foaming
Extended Work Time
Excellent Adhesion (even to existing foam!)
Remains Flexible
Non-Sagging
Will Not Shrink
100% Solids

TYPICAL PERFORMANCE PROPERTIES AT 70°F

Work Time	60 minutes
Cure Times	24 hours at 77°F
	1 hour at 160°F
	30 minutes at 210°F
Hardness	65 shore A



TYPICAL PHYSICAL PROPERTIES

Solid Content	100%
Consistency	Thick paste when mixed
Service Temp.	-20 to 180°F

Part A

Product	Isocyanate
Color	Clear
Specific Gravity	1.09

Part B

Product	Polyol
Color	Black
Specific Gravity	1.04

STORAGE

Should be stored in a cool, dry location at a temperature between 60°F to 95°F (15°C to 35°C). KEEP FROM FREEZING. Prolonged exposure to temperatures less than 60°F can cause the product to form solid material and thicken and render the product unusable. If solids have formed due to low temperatures, it may be possible to re-liquefy the product by re-heating. Do not exceed 140°F.

PRODUCT AVAILABLE

8445	300ml Cartridge	4/box
8645	200ml Cartridge	6/box



These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. International Epoxies & Sealers shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith.