

# 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



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