

1548G Non-solvent Mastic

1548G Non-solvent Mastic is a synthetic rubber based non-solvent mastic adhesive, which is designed especially for roof and door of automobiles. It provides excellent elasticity and bonding performance as an anti-fluttering adhesive.

1. Characteristics

- a. Excellent adhesion and stability to oily steel panels.
- b. Excellent rust prevention.
- c. No threading and excellent workability
- d. Excellent shower resistance.

2. Properties

Appearance	: White paste
Viscosity (20°C)	: 3000 ± 400 (Pa.S)
Specific gravity (25°C)	: 1.35 ± 0.05
Sagging (mm)	: 0
Non-volatile content (%)	: 98 ± 2%
Shear Strength (Kpa)	: 180 ± 80 Cohesive Failure
Hardness (160°C, 15 min)	: 4 ± 3
50% Modulus	: 50 ± 20 (Kpa)

3. Application

It can be used as an anti-fluttering adhesive to bond outer panel and inner panel of hood, trunk lid, roof, door etc of automobiles. It is also suitable applied as an adhesive or sealant to seal jointed parts.

4. Usage

Use high pressure pump and extrude with flow gun.

5. Caution

1. Keep at cool, dry and dark area. (Recommended storage temperature 5°C – 25°C)

2. In case of skin contact, wash thoroughly with water and soap.
3. In case of eye contact, flush with water for at least 15 minutes and immediately get medical care.
4. If swallowed, immediately seek medical attention.

Packing

Pail can 25kg