

1556B Non-Solvent Mastic

1556B Non-Solvent Mastic is a synthetic rubber based non-solvent mastic adhesive, which is designed especially for roof and door of automobile. It provides excellent elasticity and bonding performance as an-fluttering adhesive.

1. Characteristics

Appearance	: White paste
Viscosity (20°C)	: 3000 ± 400 (Pa.S)
Specific Gravity (25°C)	: 1.35 ± 0.05
Sagging (mm)	: 0
Non-Volatile Content (%)	: $98 \pm 2\%$
Shear Strength	: 180 ± 80 Cohesive Failure
Hardness (160°C, 15 mins)	: 4 ± 3
50% Modulus	: 50 ± 20 (Kpa)

2. Applications

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.

3. Usage

Use high pressure pump and extrude with flow gun.

