

## NVH (NOISE, VIBRATION, HARSHNESS) DAMPING SHEET

Noise insulation sheet better known as sound deadener or Floor Silencer or Kit Melt Sheet is a bitumen based composite used on the cab floor, panel, door, dashboard, over hanging parts of vehicles in passenger car, commercial and utility vehicles for controlling of noise, vibration and harshness.

## **Typical Physical Properties**

Color : Black
Thickness : 1.5-3.0 mm

Heat Flow : No break due to Sagging

Adhesion Strength : 5.0 Kg/cm2
Sound Attenuation : 8-17 db/sec
Smoke temp : Above 150°C
Thermal fusion : 50% and above
Dropping : No Sag crack
Coefficient of damping : 0.08 and above
Corrosion resistance : No corrosion

Shrinkage : <2%

**Supply Form:** As per Size and profile requirement.