

## Specification

Product: Silicone Nomex® Duct  
Application: For use with hose reels  
Revision: January 5, 2009

### 1. Vehicle Exhaust High Temp NOMEX Hose for Hose Reels (600°F) Series ([www.LEV-CO.com](http://www.LEV-CO.com))

#### 1.1. General:

- 1.1.1. The following Vehicle Exhaust Hoses shall be of industrial quality, and be designed to be used for the extraction of vehicle exhaust fumes. They shall be manufactured to withstand the environments associated with these applications and when the appropriate local extraction devices are selected, these nozzles shall remove the pollutants in accordance with all industrial ventilation guidelines.
- 1.1.2. 2 ply silicone nomex exhaust extraction duct offers the added strength and durability required to sustain constant flexing or use on hose reels.

#### 1.2. Applications

- 1.2.1. High temperature air movement.
- 1.2.2. Exhaust hose reels.
- 1.2.3. Garage fume control involving constant flexing

#### 1.3. Construction:

- 1.3.1. ply silicone coated fibreglass, 1 ply Nomex
- 1.3.2. Molecular, bonded wire encapsulated
- 1.3.3. Diameters: 2" to 24" I.D
- 1.3.4. Weight: 6" ID = .9 lbs/ft
- 1.3.5. Lengths: 12 to 24 ft., longer lengths available
- 1.3.6. Compression Ratio: 2:1
- 1.3.7. Temperature range: -60°F to + 500°F (+ 600°F intermittent)
- 1.3.8. All silicone ducts are available with 1 or 2 ply with or without external wear-strip.
- 1.3.9. Color: Orange/Red