

## Flexduct Data Sheet 3384-100A/SP 3384NS-100A/SP

## **Description**

3384-100A/SP and 3384NS-100A/SP are a high temperature insulated flexible ducts. NS designates nosprings. That is, the Flexduct is made without wire spring support. These Flexducts have two hightemperature fabric inner layers made of G100 Vermiculite Impregnated Fiberglass. The innermost ply is coated with high temperature Aluminum. Behind the inner plies the duct is insulated with two layers of Fiberglass Insulation that is itself covered with a fourth ply consisting of Fiberglass coated PTFE film. The outer cover is a durable high temperature ply of G82 Silicone Coated Fiberglass. This expansion joint sleeve is commonly used to convey hot exhaust gases and other high-temperature fumes associated with engines, turbines, and pollution control incinerators etc. where resistance to high temperatures and gas-impermeability are desirable.

Temperature

Service to 1,000°F/538°C

**Application** 

For use when temperature, noise, vibration, expansion and gas-impermeability features are desirable design factors.

Size

Various Square, Rectangular and Round dimensions up to 60" in length. For specific requirements and additional information call Gaskets, Incorporated.