**TECHNICAL DATA SHEET** 



# Termination Gasket

## **PRODUCT DESCRIPTION**

Integrity Products Termination Gasket compartmentalizes your pipe insulation system. Installed at regular intervals or at strategic locations, the Termination Gasket will stop moisture travelling along an insulation system and destroying the insulation. By containing any leaks or water ingress, you can potentially save millions of dollars on the removal and install of insulation. The Termination Gasket is non-metallic providing a completely watertight solution in comparison to metal end cap terminations, saving future maintenance costs and failures due to corrosion under insulation (CUI). Made from high performing silicone rubber, Integrity Products Termination Gasket is selfextinguishing, non-melting in fire, and halogen free.

### **PRODUCT APPLICATION**

Integrity Products Termination Gasket offers an insulation friendly termination that saves installation time and maintenance costs with lower risks of injury. The Termination Gasket does not require any modifications to fit, reducing install time and cutting costs significantly—no specially qualified metal working personnel are required for installation. Made with high performing silicone rubber, there is no risk of cutting injuries to personnel and no risk of damage to heat tracing or the coating system.

## SIZES AVAILABLE

All pipe sizes and insulation thicknesses.

# MATERIAL SPECIFICATIONS

#### MATERIAL(S)

Silicone Rubber CLIP Stainless Steel

#### COLOUR

Orange

**TEMPERATURE RANGE** 

-150°F to 450°F (-101°C to 232°C)

#### UV RESISTANCE

Excellent

FLAMMABILITY

Self Extinguishing, Non Flammable

#### THERMAL CONDUCTIVITY

0.24 W/m2K

#### HARDNESS

60 ± 5 Shore A **TENSILE STRENGTH** Minimum: 8,5 Mpa **ELONGATION TO FAILURE** Mimimum: 300%

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