



SISEAL - SISEAL/S

SISEAL and SISEAL/S anaerobic sealants

Main features

SISEAL is an anaerobic single-suited product for thread sealing in civilian installations and industrial water, air, gas, diesel, LPG, etc.. the product is approved DIN EN 751-1 and DVGW No. NG-5146BM0329 and offers absolute guarantees of kept even under high pressure.

SISEAL is an anaerobic single-suited product for thread sealing in civilian installations and industrial water, air, gas, diesel, LPG, etc..

Fields of application

SISEAL can be used on connections up to 2 ". The product polymerize spontaneously in the absence of air inside metallic surfaces. The average mechanical resistance offered by SISEAL enables disassembling with normal tools even after years.

SISEAL / S can be used on connections up to 2 ". The product polymerize spontaneously in the absence of air inside metallic surfaces. High mechanical strength offered by SISEAL / S DOES NOT ALLOW THE DISMANTLING WITH NORMAL TOOLS.

Disassembling is possible only by heating

Handling

The environment temperature affects the speed of reaction. The ideal temperature for polymerization between 20 °C and 25 °C. Temperatures in the range of 5 °C and 20 °C slows down the reaction, temperatures above makes it faster

1. Use on metal threads, cleaned and ungreased.
2. Apply the product on first rings of male thread and half ring on female.
3. It's fundamental to torque completely. A bland and superficial closure may cause leaks over time.
4. Do not open nor reposition joints after the tightening.
5. Before putting in operation the plant wait 24 hours to allow the complete polymerization of sealant.
6. In case of serial installations is recommended to block with a pliers the previous junction to avoid the breaking of the film in the phase of building of it.

Warnings

Stability in stock: 12 months with temperature between + 5 °C and +28 °C.

