

GLU5 PTFE Thread Sealing Tape

Product Description

Gas grade PTFE thread seal tape. (Polytetrafluoroethylene 100% Raw Polymer)

Applications

Used in the plumbing & heating industries for sealing pipes, conduits, bolts, valves and threaded gas lines that carry all common gases such as air, oxygen, ammonia, butane, chlorine and hydrogen and Liquids such as Water, Propylene Glycol, Kerosene and Diesel.

Features & Benefits

Non-adhesive no need for messy compounds

Won't harden or dry out

Air & watertight seal

Impermeable to >20bar

Resistant to cracking

Performs a lubricating function

Technical Performance

Description	Units	Value
Tape thickness	mm	0.2 ±10%
Temperature	°c	-60 to +260
Density	gr/cm3	0.9
Pressure	Bar	20

Declaration of Conformity Information

2009/142/EC (Gas Appliance Directive)

Satisfies BGC IM/16

BS EN-751-3:1997

DIN30660

BS21

Methane Screwed Fittings up to 300Bar pressure

Sulphuric Acid 30%

REACH SVHC Status – NO SHVC present according to candidates list of 17th Dec 2015

RoHS Compliance Status – Yes

Storage Details

Shelf life indefinite stored at the moderate temperature and humidity environment.

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