LOCTITE



Gives immediate full pressure seal.

FAST AND EASY TO USE:

- Instant sealing performance
- Easy and quick application

NEAT AND CLEAN APPLICATION:

- Clean application for both, the user and the parts
- No product wastage on application
- No waste on site

PIPE JOINTS CAN BE RE-ADJUSTED RELIABLY

- Re-adjusting up to 45° without any fear of leakage
- · Higher flexibility on installation
- Saves extra time for cleaning and re-sealing





LOCTITE.

Fast, easy and clean to apply



Roughen the thread with saw-blade or file



Wind onto one of the first pitches of the thread and continue in random cross pattern around the thread.



Cut the Loctite 55 sealing cord with the incorporated cutting device and press the loose end of the thread.



Screw on and fasten the joint with a pipe wrench. Reposition if necessary.

One single pack of Loctite 55 will seal:

One single pack of Locute 55 will seal:			
Pipe diameter	1/2"	3/4"	1"
Approximate number of joints sealed with 160 m pack	405	275	190
Approximate number of joints sealed with 50 m pack	125	85	60

How PTFE tape compares to Loctite 55



- No set application standard, number of wraps vary as per applicator
- No adjustments can be made as the tape shreds on opening the pipe joint
- Possibility of thread damage due to overtightening
- Gaps remain along the pipe joint threads, which leads to leaks
- Tape shreds clog downstream filters
- Susceptible to vibrational loosening

- Standard application as per different pipe sizes
- Readjustments can be made as LOCTITE 55 cord does not shred
- Controlled tightening torque maintains thread integrity
- Gaps are completely sealed and mating threads are unitized against leakage
- No shreds no clogging
- Prevents vibrational loosening

Approvals



BAM:

Certificate for ignition sensitivity to gaseous oxygen impacts

Max. temp.: up to 60 °C Max. Oxygen press.: up to 20 bar



DVGW:

DVGW approval for gas and water (EN 751-1): DV-5142AU 0166

KTW:

Approval for potable water



WRc:

WRC approval for use with potable water up to 85 °C (BS 6920)



NSF:

Certified to NSF/ ANSI, Standard 61

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