

Foliac Super Red PJC

Setting pipe sealant for metallic threaded and flanged joints

Product Overview

ROCOL® Foliac Super Red PJC is a red compound giving efficient sealing for ferrous pipework.

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Typical Applications

ROCOL Foliac Super Red PJC is primarily designed for the sealing of petrol, diesel, fuel oils, mineral oils, LPG, paraffin and white spirit. It is also suitable for air, water and steam.

Features and Benefits

- ROCOL Foliac Super Red PJC has an excellent temperature range from -20°C to +250°C.
- ROCOL Foliac Super Red PJC can resist pressures of up to 10 bar (145 psi).
- Joints sealed with ROCOL Foliac Super Red PJC are easy to break and clean.
- ROCOL Foliac Super Red PJC sets hard but is flexible enough to resist vibration, thermal expansion and contraction of pipework.
- ROCOL Foliac Super Red PJC is compatible with foam forming leak testers such as ROCOL Leak Detector Spray.

Directions for Storage and Use

- ROCOL Foliac Super Red PJC should not be applied in sub-zero temperatures. Ensure surfaces are clean and free of contaminants then apply with a brush.
- Joints should be assembled within 30 minutes of applying the PJC.
- Pressure testing should only be carried out after the PJC has been allowed to dry for a minimum of 24 hours at an ambient temperature of 20°C-25°C. Drying time will be considerably lengthened if the ambient temperature is lower.
- Do not leave a fillet of sealant on the outside of the joint as this can drastically slow down the drying time.
- Hemp or other substitute fillers can be used on poor fitting joints, however, the PJC must be applied to the male thread first, followed by the filler and then another coating of PJC so that the filler is captive inside the PJC.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 2 years from date of manufacture.

Pack Sizes

Pack Size	Part Code
375g	30051

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Property	Test Method	Result
Appearance	Visual	Dark red viscous liquid
Viscosity	Brookfield at 25°C	5000 cps
Base Type	N/A	Organic resin & solvents
Solids	N/A	Iron oxide
Temperature Range	N/A	-20°C to +250°C
Pressure Resistance	N/A	10bar (145 psi)

Values quoted above are typical and do not constitute a specification.

Safety Data Sheets

Safety data sheets are available for download from our website www.rocol.com or may be obtained from your usual ROCOL contact.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

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