

PETROLATUM APPLICATION SEQUENCE

Blue FPDM Gasket Joints

Prior to Petrowarp 4 step application.

Apply 2 wraps pf Petrowrap Overwrap tape directly on cleaned joint to protect EPDM gasket integrity

1. Surface Preparation

Using wire brush clean substrate to ISO85011:1988 Class St2 Remove weld spatter, millscale, rust, old coatings etc. Surface may be damp. It is acceptable to water blast for speed of preparation.

2. PetroWrap Petrolatum Primer

Using gloved hand, rag or brush apply a film of primer. Build film thickness to fill cavities and voids.

3. PetroWrap Petrolatum Mastic

When wrapping flanges use mastic to provide a 45° profile from the flange to pipe body. Ensure there are no voids or cavities after profiling









4. PetroWrap Petrolatum Tape

Start with full complete turn of tape.

Work across joint using spiral wrap, ensure 55% overlap is achieved to produce double thickness tape coating. If starting new tape roll allow 100mm overlap to previous roll. Tension tape during application to stop wrinkles, smooth overlaps at completion of wrap.

PetroWrap PVC Overwrap Tape

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