



RIVKLE® Sealcote

Pre-applied sealing for RIVKLE®

BÖLLHOFF

The solution for pre-sealed RIVKLE® fastenings

BÖLLHOFF have developed this feature in order to provide a watertight seal under the head and around the RIVKLE® body at an affordable price.

Advantages

- Available on most of the RIVKLE® products (RIVKLE® thin heads applications must be checked case by case)
- Low cost solution
- Seal applied prior to installation
- The seal is integral with the fastener
- Unlimited operation once the joint is pressurised
- Resists both high pressure and temperature
- Same setting process as standard RIVKLE®



Technical characteristics

- Aqueous product, solvent free
- Dry and not viscous product
- Head protrusion difference after setting is insignificant
- Sealing according to the IPX4 norm (EN 60529 specification)
- Seals submersion and pressure
- Temperature of use: -54°C to 150°C with short exposure to 200°C
- Excellent resistance to chemicals and lubricants
- Shelf life = 4 years at ambient temperature

Tests according to the installation advice detailed in our RIVKLE® brochure

Considerations

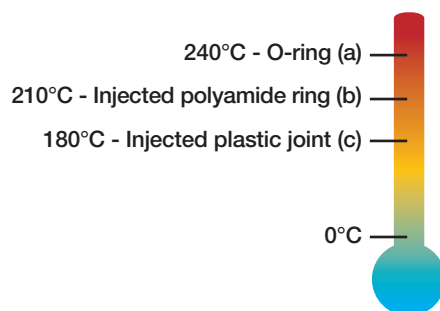
- Protrusion to take into account for the hole dimensions (+0.1 mm)
- Ensure that the parent material surface is clean and dry
- Ensure that faces and joints are burr free
- Is not suitable for a use in alimentary industry

Please, contact us for specific application advice.

Possible applications

- **Industry:** electric distribution, shipbuilding, furniture, railway...
- **Automotive:** coachbuilding, roof rails...

Other solutions



Limits of use

- Injected plastic joint: head thickness ≥ 2.5 mm
- Injected polyamide ring: head thickness ≥ 2 mm
- These 2 solutions can be set only on steel RIVKLE®

