



RIVKLE® sealcote

Pre-applied sealing for RIVKLE®

BÖLLHOFF

Call Cardinal Components to Order or for Quote 800-236-3200
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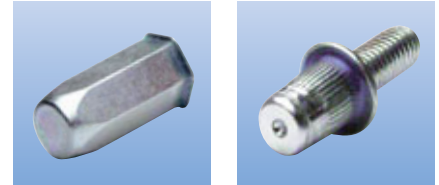
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Features

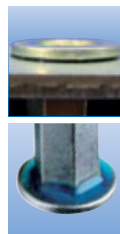
RIVKLE® sealcote provides a stable thread on thin-walled components, also in case of one-sided accessibility. The specific detail is an additional underhead sealant which reliably seals liquids and gases.

Advantages

- One-piece element: seal integral with the fastener
- Seal applied prior to installation: optimised assembling/logistics
- Cost savings
- Resists both high pressure and temperature
- Available on all RIVKLE® configurations
(all diameters, heads, body shapes and materials steel, stainless steel and aluminium)



Technical characteristics



- Sealing according to the IPX7 norm (EN 60529 specification)
- Level of ppap 3 feasible
- Seals water pressure of 6 bars at ambient temperature
- Usable temperature 130 °C (with short exposure to 190 °C)
- Excellent resistance to chemicals and lubricants
- Dry and blue translucent underhead sealant
- Extra head protrusion after setting ≤ 0.5 mm
- Shelf life of 4 years at ambient temperature

Please note: The surface of the parent material needs to be clean and dry. Faces and joints have to be free of burr. Assembly according to RIVKLE® blind rivet nuts and studs without seal. Further details for the installation in our RIVKLE® brochure 2307.

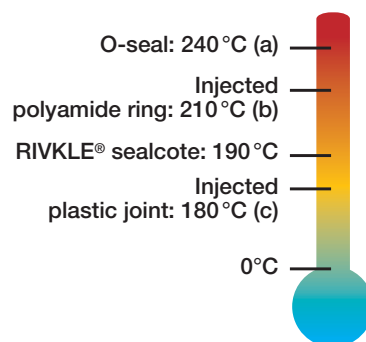
Fields of application

- Automotive: coachbuilding, roof rails, doors ...
- Industry: electrical industry, shipbuilding, furniture, railway ...
Not suitable for the alimentary industry.

Application engineering

In close collaboration we produce solutions designed to your specific application.

Other solutions for sealing



Range of use

- Injected plastic joint: head thickness ≥ 2.5 mm
 - Injected polyamide ring: head thickness ≥ 2.0 mm
- These RIVKLE® blind rivet nuts (versions a, b and c) are exclusive of steel.



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