



## **RIVKLE® sealcote**

Pre-applied sealing for RIVKLE®

# **BÖLLHOFF**

Call Cardinal Components to Order or for Quote 800-236-3200  
sales@rivnut.com    www.rivnut.com

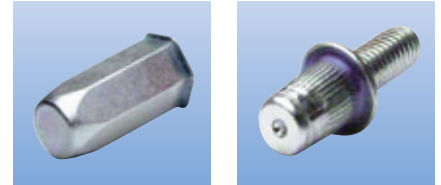
## RIVKLE® sealcote: Pre-applied sealing for RIVKLE®

### Features

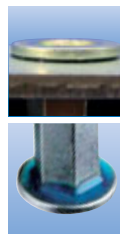
RIVKLE® sealcote provides a stable thread on thin-walled components, also in case of one-sided accessibility. The specific detail is an additional underhead sealant which reliably seals liquids and gases.

### 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  $\leq 0.5$  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.

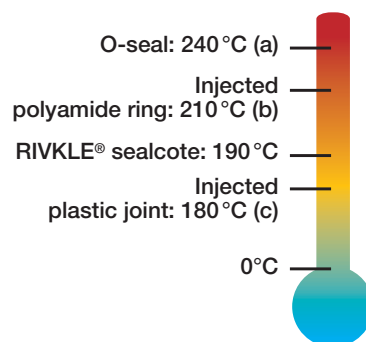
### Fields of application

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



Böllhoff Verbindungstechnik GmbH · Archimedesstraße 1-4 · 33649 Bielefeld · Germany  
Phone +49 (0)521 / 44 82-05 (515) · Fax +49 (0)521 / 44 82-350

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sales@rivnut.com www.rivnut.com