

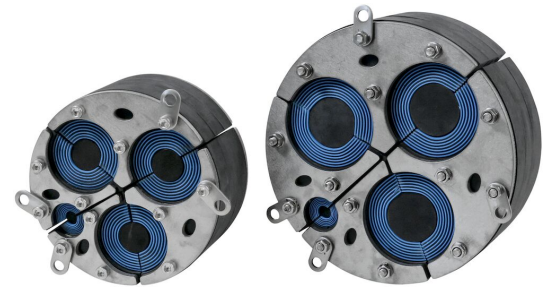


Roxtec H3+1 UG™ seal

Transit for cables entering via foundations.

The Roxtec H3+1 UG™ seal is ideal for power cables in trefoil formation entering via foundations together with a grounding cable. It works as a long-lasting barrier against flooding, gas, humidity and rodents. It is a four-part seal that is easy to install also in wet conditions and in environments with running water. The transit withstands extreme cable bending and has a +3mm tolerance towards the aperture as well as an indicator showing when a compressed seal is achieved. The seal can be installed into knock-out sleeves, conduits and core drilled holes.

- Rodent resistant
- Quick and easy to install
- Provides excellent cable retention



Product characteristics



Watertight



Gas-tight



IP/UL NEMA

Structure of installation



Concrete

Mounting type



Existing hole



Existing sleeve

Ratings & certificates

Tightness

- Gas: 0.3 bar (constant)
- Water: 0.3 bar (constant)
- IP 68

Sealing components

Sealing components



Lubricant

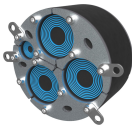
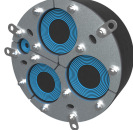
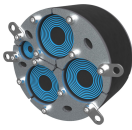
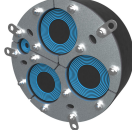


H3+1 UG™ seal

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

Pre-configured transit kits

mm/kg

| | | | |
|--|---|---|---|
|  |  |  |  |
| H3+1 150 UG | H3+1 200 UG | H3+1 153 (6") UG | H3+1 201 (8") UG |

| Product | Configuration | Aperture dimensions Ø | Weight | Art. no |
|------------------|----------------|--------------------------|--------|---------|
| H3+1 150 UG | 4x (10.0-53.0) | 150 - 153 | 2.6 | 192261 |
| H3+1 200 UG | 4x (10.0-68.0) | 200 - 203 | 4.2 | 192082 |
| H3+1 153 (6") UG | 4x (10.0-53.0) | 152.5 - 155.5 | 2.6 | 224524 |
| H3+1 201 (8") UG | 4x (10.0-68.0) | 201 - 204 | 4.7 | 224542 |

The product information provided by Roxtec does not release the purchaser of the Roxtec system, or part thereof, from the obligation to independently determine the suitability of the products for the intended process, installation and/or use.

Roxtec gives no guarantee for the Roxtec system or any part thereof and assumes no liability for any loss or damage whatsoever, whether direct, indirect, consequential, loss of profit or otherwise, occurred or caused by the Roxtec systems or installations containing components not manufactured by an authorized manufacturer and/or occurred or caused by the use of the Roxtec system in a manner or for an application other than for which the Roxtec system was designed or intended.

Roxtec expressly excludes any implied warranties of merchantability and fitness for a particular purpose and all other express or implied representations and warranties provided by statute or common law. User determines suitability of the Roxtec system for intended use and assumes all risk and liability in connection therewith. In no event shall Roxtec be liable for indirect, consequential, punitive, special, exemplary or incidental damages or losses.

The Roxtec products are offered and sold in accordance with the conditions of the Roxtec General Terms of Sales. The latest version of the Roxtec General Terms of Sales can be downloaded from <https://www.roxtec.com/en/about-us/about-roxtec/general-terms-of-sales/>

We reserve the right to make changes to the product and technical information without further notice. Any errors in print or entry are no claims for indemnity. The content of this publication is the property of Roxtec International AB and is protected by copyright.

This document was generated on: 2024-04-27