



Roxtec H3 UG[™] seal

Transit for cables entering via foundations.

The Roxtec H3 UG[™] seal is ideal for cables entering via foundations and works as a long-lasting barrier against flooding, gas, humidity and rodents. It is a three-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 sleeves, conduits and core drilled holes.



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





Structure of installation

Concrete

Mounting type

Existing hole



Ratings & certificates

Tightness

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

Sealing components

Sealing components



For detailed information, please visit roxtec.com.





Pre-configured transit kits

in/lbs



H3 101 (4") UG





H3-150 UG



H3 153 (6") UG



H3-185 UG



H3-200 UG



H3 201 (8") UG



H3-135 UG WOC





H3-135 UG

H3-150 UG WOC H3-185 UG WOC

| Product | Configuration | Aperture dimensions Ø | Weight | Art. no |
|--------------------------|------------------|--------------------------|--------|---------|
| H3 101 (4") UG | 3x (0.354-1.299) | 3.976 - 4.094 | 2.8 | 224498 |
| H3 127 (5") UG | 3x (0.906-1.693) | 4.98 - 5.098 | 4.2 | 224448 |
| H3-135 UG | 3x (0.906-1.693) | 5.315 - 5.433 | 4.9 | 126281 |
| H3-150 UG | 3x (0.945-2.047) | 5.906 - 6.024 | 5.5 | 151561 |
| H3 153 (6") UG | 3x (0.945-2.047) | 6.004 - 6.122 | 6.2 | 224470 |
| H3-185 UG | 3x (1.890-2.520) | 7.283 - 7.402 | 8.6 | 126283 |
| H3-200 UG | 3x (1.890-2.677) | 7.874 - 7.992 | 9.5 | 117842 |
| H3 201 (8") UG | 3x (1.535-2.677) | 7.913 - 8.031 | 32.2 | 224483 |
| H3-150 UG INSERTABLE | 3x (0.945-2.047) | 5.906 - 6.024 | 5.8 | 155189 |
| H3-200 UG INSERTABLE | 3x (1.890-2.677) | 7.874 - 7.992 | 9.7 | 127053 |
| H3-135 UG WOC | 3x (0.906-1.693) | 5.315 - 5.433 | 5.1 | 151306 |
| H3-150 UG WOC | 3x (0.945-2.047) | 5.906 - 6.024 | 5.6 | 155188 |
| H3-185 UG WOC | 3x (1.890-2.520) | 7.283 - 7.402 | 7.7 | 151308 |
| H3-200 UG WOC | 3x (1.890-2.677) | 7.874 - 7.992 | 8.7 | 108697 |
| H3-150 UG INSERTABLE WOC | 3x (0.945-2.047) | 5.906 - 6.024 | 5 | 166396 |
| H3-200 UG INSERTABLE WOC | 3x (1.890-2.677) | 7.874 - 7.992 | 8.2 | 164807 |

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