

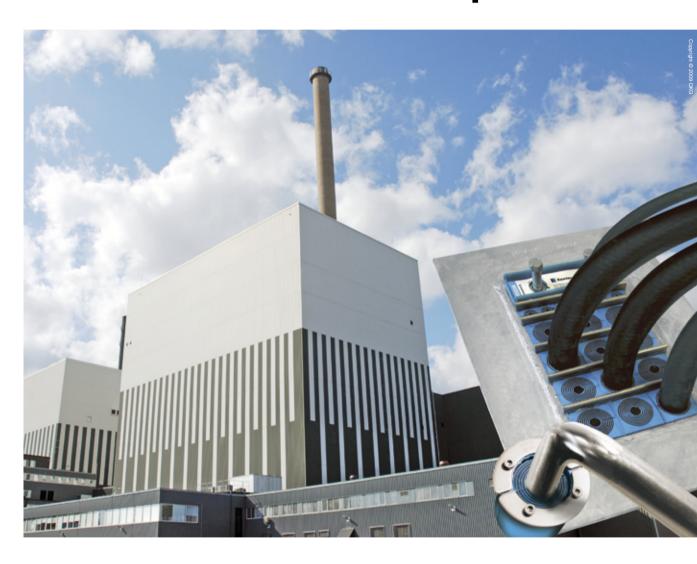
### www.cablejoints.co.uk or www.heattracing.co.uk Thorne and Derrick UK

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**Nuclear Power** 

## **Cable and Pipe Transits**



**THE ROXTEC SEALING SYSTEM** is used as a standard solution in industries all over the world to ensure safety and long-term operational reliability. Our certi-

fied seals protect against water,

gas and fire. The flexibility of the system allows easy retrofit and adaptability to cables and pipes of different sizes. The built-in spare capacity is cost-efficient for a plant that is designed for an operational lifetime of up to 60 years – it is what we call "future included". The feature is appreciated by owners, designers and installers whenever new regulations or needs call for upgrades.

## **Roxtec in nuclear power applications**

#### **Benefits**

- Cost-effective design
- Quick installation
- Certified protection
- Easy inspection
- Future capacity included

**Connection boxes:** Sealing solutions for all types of cables used within power and control.



**I/C cabinets:** Neat and area efficient cable entry seals for top or bottom of cabinet.





I/C enclosures: Seals for safety and non safety related applications. The Roxtec EMC solution is widely used in cabinets.



Single pipe transits: Dimension adaptable round seals for plastic pipes as well as steel pipes.



Power supply areas: Adaptable seals for power cables – allowing standardized design flexibility.





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#### Transits in critical areas:

Roxtec EMC seals for efficient elimination of electromagnetic disturbances.



#### Wall transits:

Roxtec seals for round openings – a cost-effective alternative.





#### Transits in cable tunnels or into buildings:

Certified seals installed to separate fire zones and stop risks of flooding.



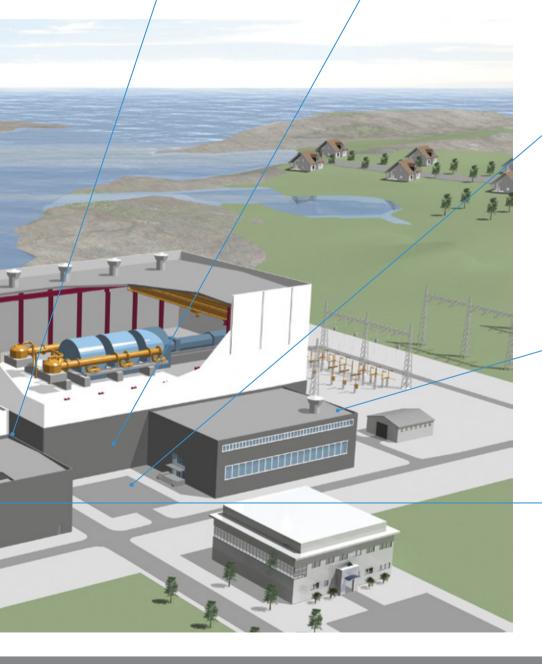
#### Transits in structures:

Air-tightness and fire protection ensured in outer walls and between buildings or cable culverts.



#### Wall transits:

Air-tight round seals accommodating hydraulic or pneumatic pipes.



# Let us be your supplier



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