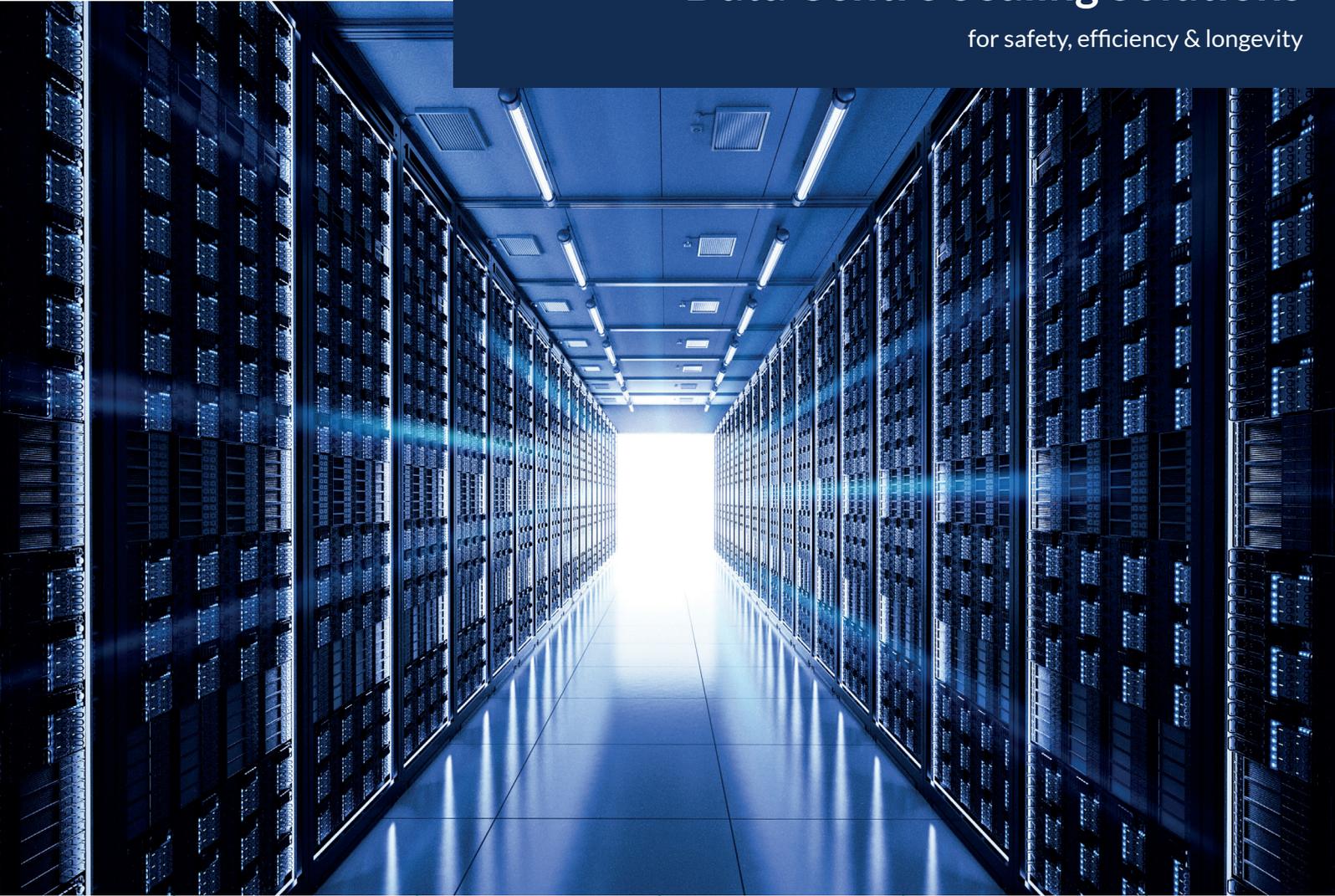


Data Centre Sealing Solutions

for safety, efficiency & longevity



O-Rings



Bespoke Gaskets



Custom Moulded
Seals



Extruded & Spliced
Seals



Bespoke Machined
Seals

Sealing solutions for data centres are a critical component in ensuring the safety, efficiency, and longevity of the infrastructure within these highly controlled environments.

Data centres house sensitive equipment that requires protection from various external and internal factors such as dust, moisture, temperature fluctuations and electromagnetic interference. Proper sealing not only safeguards this equipment but also enhances energy efficiency by preventing the loss of conditioned air, thereby reducing operational costs.

With the growing demand for data processing and storage, advanced sealing solutions have evolved to meet the unique requirements of modern data centres. Correct sealing can help maintain optimal operating conditions, improve airflow management, and ensure the security and performance of critical systems. In this rapidly advancing industry, the need for reliable and effective sealing solutions continues to increase as data centres grow in scale and complexity.



MATERIAL COMPATIBILITY AND RELIABILITY

We ensure that quality is at the forefront of all internal operations and totally embedded within our culture. We have continuously invested in the latest digital measurement, inspection technology and material testing equipment to ensure our products always stand up to the expectations of both our customers and the applications they will operate within. As a highly controlled and sensitive environment, our seals for data centres ensure reliability and safety.

SEALING PRODUCTS FOR DATA CENTRES

- HVAC sealing solutions for cooling systems
- Gaskets and seals for server cabinets
- Custom rubber sealing solutions for cable entry points
- Vibration isolation mounts for CRAC units and generators
- Environmental sealing products for outdoor enclosures
- Thermal management seals and gaskets
- Electromagnetic Interference (EMI) shielding gaskets
- Waterproof sealing solutions for cooling systems
- Fire-resistant seals for cable penetrations
- Acoustic sealing solutions for noise reduction
- Anti-vibration mounts for equipment racks

QUALITY STANDARDS

Our ISO certifications recognise our dedication to quality assurance, environmental management and occupational health and safety,



A Complete Sealing Solution

