

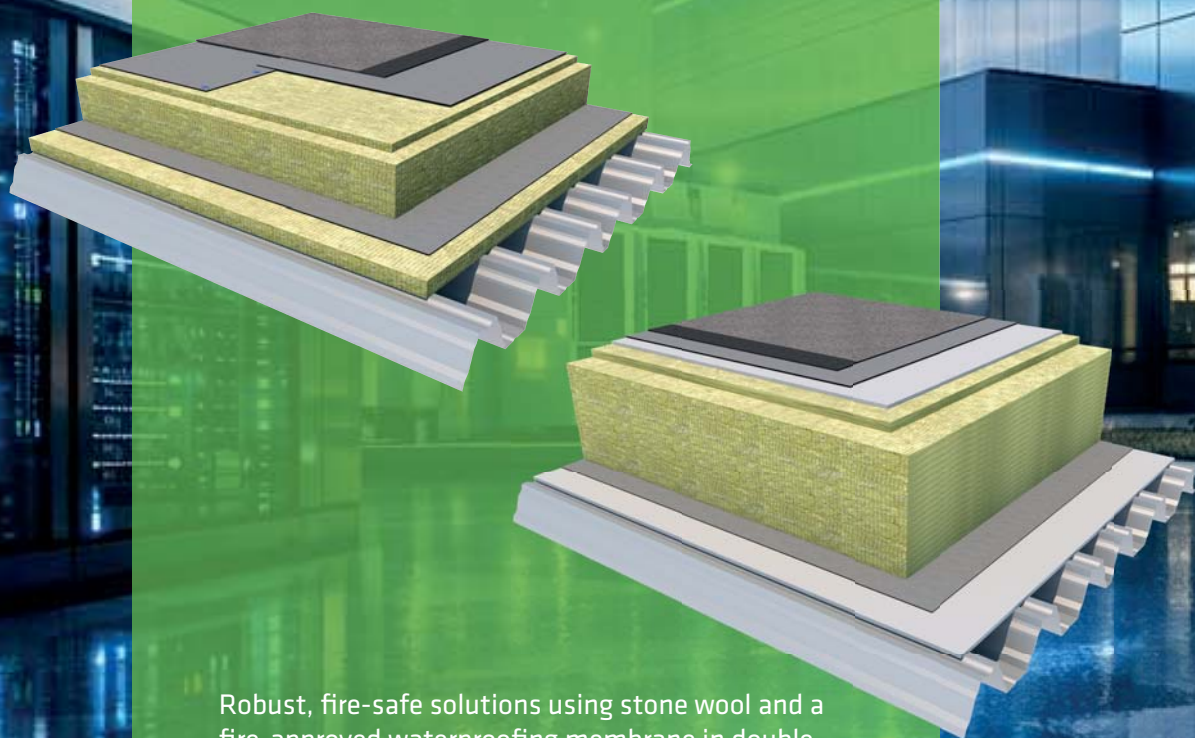
Data Center Solutions



- Proven roof and wall systems for Nordic conditions
- Designed for long-term performance
- Robust waterproofing for critical infrastructure
- Reduced climate impact with Kerabit solutions

Kerabit is part of Nordic Waterproofing, which has a well established network of production facilities in Finland, Sweden and Denmark. Thanks to our direct geographic proximity to the market, we can ensure reliable, on time and in full deliveries to large construction projects.

- Kerabit has delivered multiple hyperscale and co-location data center projects across the region
- More than one hundred years of building in Nordic climate conditions
- ISO 9001 quality management system
- ISO 14001 environmental management system
- Short and efficient logistical routes
- Combined waterproofing membrane production capacity of over 30 million square metres per annum

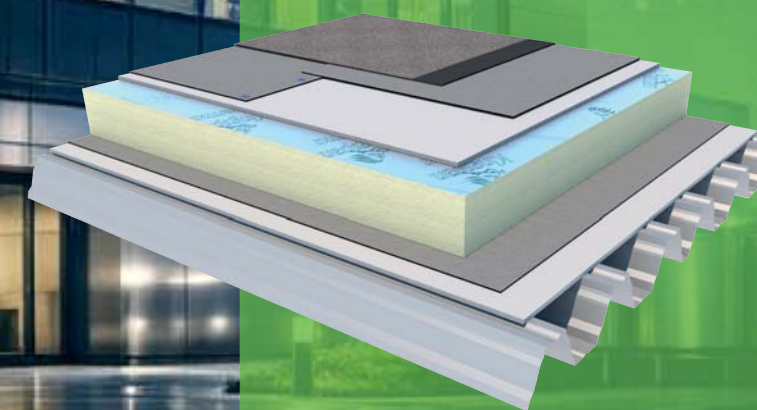
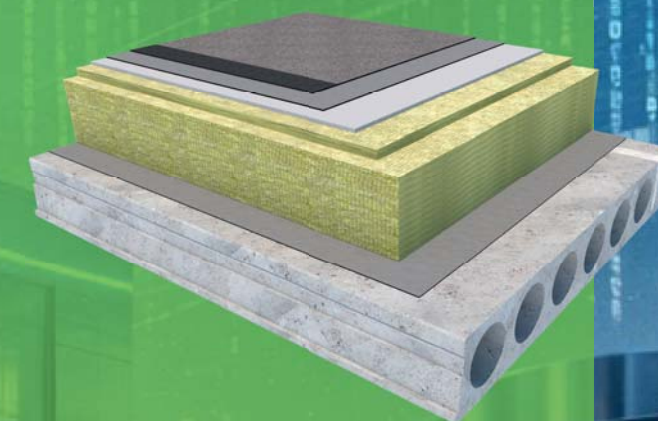


Robust, fire-safe solutions using stone wool and a fire-approved waterproofing membrane in double layers provide high protection against leaks and fire. An advanced vapour barrier prevents the convection of warm air into the roof assembly, effectively controlling moisture migration within the structure. The result is a cost-effective, high-performance roofing system with proven durability in the demanding Nordic climate.



We offer a range of system build-ups tailored to each country and building's specific requirements, including fire performance, water management, load-bearing capacity, and long-term durability.

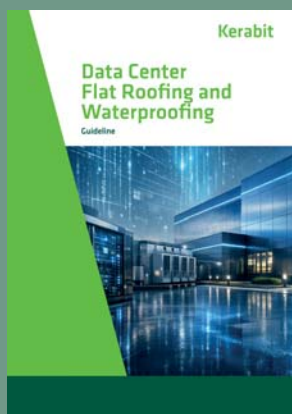
Here are some typical roof build-up details of solutions applied in data center projects. Additional examples and comprehensive technical guidance can be given by our data center technical team.



We can offer roofing solutions that meet highest requirements in every respect. Superior fire resistance, durability under extreme loads, and a high level of protection against water and moisture. The advanced vapor barrier is well concealed within the construction and is not affected by internal or external influences, ensuring the highest possible performance in terms of moisture management and fire safety. These solutions meet local requirements and regulations while fully aligning with the specialized standards set by international insurers with stringent demands.

Kerabit

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Technical manual
in preparation

For detailed guidance on designing roofs and cladding for data centers contact our data center technical team who are available to support with the following topics:

- proven design principles and recommendations,
- detailed technical drawings and system build-ups,
- best practice solutions based on real projects.

All developed in line with current country based rules, standards, and regulations.