

# Aluminium handrail solution

Supporting safe walks – both on- and offshore.





### The cost effective system

The quicklock aluminium handrail solution is light, strong, flexible, durable and maintenance free – ensuring safety on both offshore and onshore facilities.









#### Main advantages

The quicklock aluminium handrail solution consists of a series of extrusions and components which can be quickly bolted and locked together using fasteners and the patented QUICKLOCK™ system

#### **Cost Savings**

Effective installation and low maintenance significantly reduce lifecycle costs - making the system a cost saving alternative to steel and GRP solutions.

#### **Quick Installation**

Modular components and the patented QUICKLOCK™ joint system enable easy assembly and installation.

#### Flexible

The modular system is designed with maximum flexibility, catering for difficult site conditions. It can be top or side mounted (starters in aluminium stainless steel and superduplex), is easily attached to steel structures, and special components allow turns and bends of any angle.

#### Light Weight

The system is 50–60 % lighter compared to traditional steel systems, also ensuring easy handling and installation.

#### Compliance

The quicklock aluminium handrail solution fully complies with the NORSOK-standard.

#### **Aesthetics**

The system is available in mill finish or powder coated painting with a wide range of colours.

#### **EPC**

Full 3D-library and MTO generator. Installation, maintenance and services on request.



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## Trust the expert

Leirvik is the leading EPC supplier of aluminium projects and related services for clients operating both on- and offshore. Our range of purpose-built aluminium products and standardized aluminium outfitting is a vital part of Leirvik's offering - including raised access floors, helidecks, antenna towers, handrails, walkways and escape tunnels.

Our aluminium handrail and walkway system has a long track record of use worldwide, and is extensively used in the technically demanding conditions on the Norwegian continental shelf.











