# **ACCESS PLATFORMS**

### **DATASHEET**



## **MECANA Waste Water Filtration Systems**

Provide engineers with safe access to your MECANA Waste Water Filtration Units with Step on Safety's specialist GRP Platforms. Specifically designed and built to suit each location, they include stairs, platform, access ladders with safety cage and handrails.

Every platform is made to meet **WIMES 9.02** (Permanent Access Fabrications) standards and conforms to Approved **Documents M and K** regarding access and protection from falls. They also meet CED 4024 Regulations (Secondary steel work) NB: there is currently no safety standard for GRP structures.

Every Step on Safety structure is built to a minimum Safe Working Load (SWL) of 5kN/m2.

#### Why choose GRP?

- The GRP Profiles and Open Mesh Grating used are impervious to water and chemicals so won't rot, rust or suffer from corrosive pitting
- There is no electrolosis or galvanic reaction
- The stainless steel 316 fixings are also chosen to cope with the challenges posed by a waste water environment
- The QuartzGrip® GRP Grating has a gritted finish that remains non-slip even when wet, icy or oily
- GRP is a fraction of the weight of steel equivalents making it much easier and faster to install - one platform will normally take just one or two days to install
- The platform can be supplied in modules if lifting equipment is not easily available
- It's quieter to walk on and warmer to the touch than steel

#### As standard, each platform has:

- Continuous GRP handrail with kick plate
- Non slip stair treads with contrasting stair nosing
- Minimum SWL 5kN/m<sup>2</sup>

#### Optional extras include:

- Lockable safety gates
- Built in lighting
- Powder-coated fixings
- Handrail infill panels
- Double height handrails





#### FOR MORE INFORMATION

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Page 1 of 1