

# GRP Products

Ridgeway have offered GRP Flooring for 25 years and through continued development have become the leading manufacturer of GRP access systems and standard products from design, through to fabrication and installation.

Benefits of GRP include

- Superb strength to weight ratio
- Corrosion Resistance
- Long Life - Low Maintenance
- Slip Resistance



## FlowGRiP

GRP FlowGRiP plank flooring is a pultruded, one piece construction, interlocking tongue and groove flooring system for large spans and specialist applications. FlowGRiP provides excellent impact and loading characteristics and is fast and easy to install with low maintenance.



## Flowtread

Flowtread is a pultruded grating system manufactured using 'I' section load bearing bars mechanically locked and bonded to transverse bars for maximum strength. Flowtread grating is suitable for wide spans whilst offering a large open area for drainage.



## Phenolic Grating

Phenolic Flowtread and Flowgrate type PH provides ultimate performance where Fire Resistance, Low Smoke and Toxicity emissions are critical. Designed to withstand prolonged fire exposure without sustaining structural damage.



## Flowgrate Moulded

Flowgrate open mesh and solid top grating is a cost effective, lightweight solution for walkways, platforms, gullies, trenches and Mezzanine, offering good chemical resistance together with excellent anti-slip properties.

Flowgrate is easy to install and available in a variety of thickness and mesh sizes.

## Applications

### Handrails & Screens

GRP handrails offer a lightweight corrosion resistant system, manufactured to suit your requirements.



### Ladders

GRP Ladders are manufactured in accordance with the dimensional requirements of BS4211 1994 and BS5395 Part3 1995 for permanent ladders and walkways.



### Structures

GRP Structures are fabricated with profiles manufactured using the latest pultrusion process, offering lightweight and high strength GRP Sections, providing a cost effective alternative to steel. Drawings and structural calculations can be provided where required.



For more information on these or any other GRP items please contact our GRP Department.