

## FIBREFORCE COMPOSITE PLATFORMS

Various Fibreforce Composite Platforms offer a safe and secure access solution. These platforms are normally accompanied with either Composite Access Ladders or Composite Staircases.

### Main Advantages for using Fibreforce Composite Platforms:

- Ease of installation due to light weight material and modular configuration
- Very little if any maintenance
- Economical solution for access between platforms
- Provide a electrically non-conductive access if needed
- Designed and tested to BS/European standards

### Fibreforce Composite Platforms

#### Material:

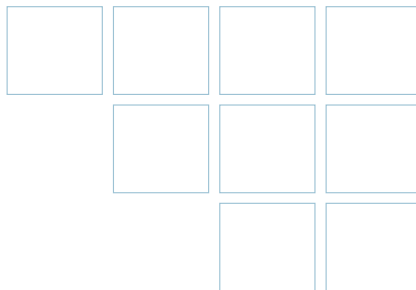
**Glass Reinforced Composites**

#### Benefits:

**Easy to install  
Easy to maintain  
Economical solution**

#### Designed to:

**EN ISO 14122-1:2001  
EN ISO 14122-2:2001  
EN ISO 14122-3:2001**



## FIBREFORCE COMPOSITE PLATFORMS

### Configuration

The Composite Platform construction includes:

- Horizontal platform frame
- Grating cover
- Hand rail
- Columns
- Frame and column bracing
- Foot brackets if required

The basic Composite Staircase consists of the following elements:

- Stringers
- Stair treads with fixings
- Handrail
- Wall/floor fixings/supports

Full details are available on request.

### Design criteria

The Fibreforce staircase is designed to:

- EN ISO 14122-1:2001
- EN ISO 14122-2:2001
- EN ISO 14122-3:2001

### Order details required for platforms:

- Layout drawing or sketch
- Designed load conditions
- Chemical environment
- Any other custom requirement

### Order details required for staircases:

- Angle of staircase
- Height difference
- Width of walkway
- Detail of fixing points : floor, top, side fixings
- Landing details

### Fibreforce Composite Platforms

#### Material:

**Glass Reinforced Composites**

#### Benefits:

**Easy to install  
Easy to maintain  
Economical solution**

#### Designed to:

**EN ISO 14122-1:2001  
EN ISO 14122-2:2001  
EN ISO 14122-3:2001**