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The uses for GRP Panels by [Mary Porter](#)

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GRP panels have many advantages over other materials and are quickly becoming the favoured choice for many different applications. There are many advantages to using GRP panels and GRP grating and these include its excellent chemical and corrosive resistance which means that it can be used in harsh environments without damage. GRP panels can withstand major impacts with no or little damage; it is very strong but lightweight so is a perfect alternative to steel. GRP panels and GRP grating are slip resistant so are ideal for use in wet areas such as swimming pools to prevent slips and trips. GRP is electrically and thermally nonconductive, requires no painting, scraping or sandblasting compared to steel, is fire retardant and will not affect electromagnetic or radio frequencies.

In recent years GRP panels and GRP grating has really taken off and more and more businesses are choosing this for various uses. In commercial settings GRP panels are being used to create walkways, sunscreens and slip resistant stairways with GRP grating being used for fountain and water feature drainage. In the food and drinks industry where surfaces are frequently wet and greasy GRP panels and GRP grating provides the ideal work floor surface and gratings for water removal.

GRP panels and GRP gratings are widely used in the pharmaceutical industry for packaging, material storage, clean room applications, research and development areas and manufacturing and are perfectly suited due to their high corrosion resistance. GRP panels offer users greater flexibility compared to steel as they can be cut to size easily as and when required and don't have to be pre-cut to order. They are very light so require less man power to install and can easily be cut with a circular saw. GRP panels and GRP grating is also cheaper than steel so will save you money without you having to compromise on the quality of the product.

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If you are after a [GRP panels](#) which are of a superlative calibre then fibregate.co.uk has the most extensive array of robust, resilient products. All a [GRP grating](#) services are carried out with care and proficiency.

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