



HIGH LOAD CAPACITY GRATING

Moulded High Load Capacity (HLC) grating is yet another product in our range of engineered fibreglass reinforced plastic (FRP/GRP) solutions by GRP Grating Systems. While capitalizing on most of the traditional benefits of moulded grating products - high strength, corrosion resistance, fire retardant, non-conductivity and low maintenance - this specially manufactured moulded FRP product has been engineered to carry the forklift loads that traditional moulded FRP grating products are unable to support.

With a 48% open surface area, GRP Grating Systems moulded HLC grating is available in a 1830x1220mm panel with depths of (38mm) and (50mm) and comes standard in a fire-retardant vinyl ester resin system, dark gray in colour, with a smooth surface. GRP Grating Systems moulded HLC grating merits an ASTM E-84 flame spread rating of 25 or less and a Class 1 Fire Rating.

High Load Grating - Benefits

- Corrosion Resistant
- Fire Retardant
- Low Maintenance
- High Strength-to-Weight Ratio
- Non-Conductive
- Low Installation Cost
- Slip Resistant
- For Forklift up to H20 Loads

Moulded High Load Capacity (HLC) Grating

Heavy-duty grating for fork lifts up to H20 loads

Moulded HLC grating is another product that is designed for specialised working environments. While capitalizing on some of the traditional benefits of moulded grating products - high strength, corrosion resistance, fire retardant, non-conductivity and low maintenance - this specially manufactured moulded GRP product has been engineered to carry from loads from forklifts up to H20 loads that traditional moulded FRP grating products are unable to support.

GRP Grating Systems Office
0844 8842616
info@grpgratingsystems.co.uk