FRP GRATING · PRODUCT DATASHEET

Car Wash FRP Grating

Molded FRP grating for wet wash bay drainage floors and detailing bays.



Common applications

- Wash bay drainage floors
- Detailing and maintenance bays
- Wet service lanes

Supplied by drawing

Panels, sizes, finish and packing are made to your drawing, sketch or parts list and confirmed in writing before production.

Typical specifications (quotation examples)

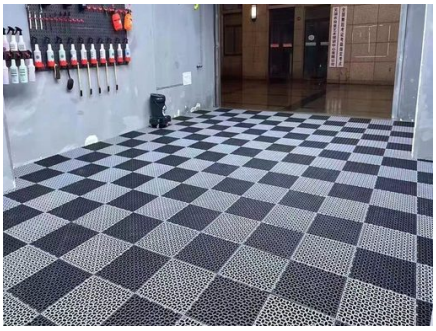
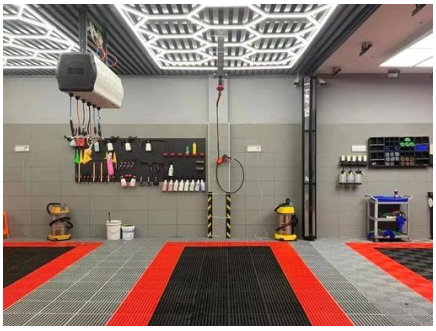
Reference	Description
38 x 38 x 38 mm FRP	Common molded FRP grating reference for wet wash bay drainage floors.
Gritted anti-slip panel	Surface option for wet pedestrian zones and detailing areas.
Cut-to-size wash bay panel	Panel size and color layout reviewed from wash bay drawings or photos.
Chemical-resistant resin	Resin system reviewed for detergent, wastewater and repeated cleaning exposure.

Examples only. Final sizes, loads and finish are confirmed against your drawings and project documents.

What we confirm before quotation

Panel size	Cut-to-size panels to match wash bay width, trench layout and installation sequence.
Thickness and span	Selected by support span, pedestrian traffic and cleaning equipment load.
Mesh opening	Affects drainage, wheel comfort, dirt removal and cleaning access.
Surface and color	Gritted or molded anti-slip surface and color layout to match the wash bay plan.
Resin environment	Water, detergent, cleaning chemical, UV and temperature exposure.

Product and project photos


Standards and references

- Car wash FRP grating should be reviewed by panel thickness, mesh opening, resin system, anti-slip surface, color layout and support span.
- Detergent, cleaning chemical, water temperature, UV exposure and drainage frequency should be stated before resin and surface review.
- Fire, resin and mechanical property references such as ASTM E84, ASTM D635 or ASTM D2583 can be discussed when project documents require them.
- Final approval should follow wash bay drawings, panel layout, cutout notes, packing marks and buyer inspection requirements.

RFQ checklist: send these details for a faster quote

[ ]	Panel size, thickness, mesh opening and support span
[ ]	Surface type, resin system, color layout and chemical exposure
[ ]	Drainage direction, cutouts, edge condition and installation sequence
[ ]	Quantity, destination, packing marks and replacement photos

Free drawing review

Send drawings, sketches or a parts list. We check sizes, materials and finish before pricing, at no cost to you.

Jin Zhu, Sales Manager · sales@qymetaltech.com · WhatsApp +86 151 5225 6390