

GRP Grating Price Factors & Inquiry Checklist

ZeAllgrate - izeall.com

The delivered cost of GRP grating is driven by resin system, panel thickness, mesh opening, surface finish, order quantity and cutting requirement. Understanding these factors lets you balance performance against budget. No fixed price is quoted here - send the seven points below for a confirmed factory-direct quotation.

Cost-Impact Factors

Factor	Options	Effect on Cost
Resin system	Iso (general) / Vinyl ester (corrosive) / Phenolic (fire)	Iso is most economical; VE higher; phenolic highest
Panel thickness	25 / 30 / 38 / 40 / 50 mm	Thicker panels use more glass and resin; higher unit cost
Mesh opening	38x38 / 40x40 / 50x50 / mini-mesh 12-20 mm	Mini-mesh uses more material per area; premium
Surface finish	Smooth / concave / convex / grit-top silica	Grit-top adds bonded abrasive; premium over plain
Order quantity	Trial sample / container load / project volume	Bulk orders reduce per-panel cost; samples carry setup
Cutting & fabrication	Full sheets / cut-to-size / shaped openings	Cut-to-size and custom shapes add fabrication labor
Export packing	Bare / wooden crates with fumigation certificate	Crating and documentation add to delivered cost

Inquiry Checklist - Send These Seven Points

#	Point	What to Specify
1	Mesh opening	38x38 mm standard, or 40x40 / 50x50 mm
2	Panel thickness	25 / 30 / 38 / 40 / 50 mm depending on load class
3	Panel size	Full 1220x3660 mm sheets, or cut-to-size panels
4	Resin system	Isophthalic, vinyl ester or phenolic for your chemical environment
5	Surface	Grit-top anti-slip, concave, convex or smooth
6	Load rating	Working load per m2 and maximum unsupported span
7	Quantity & destination	Panel count and port for export packing

Send these seven points to sales@izeall.com. ZeAllgrate returns a factory-direct quotation within 24 hours, with material certificates and load test reports.

Data per ZeAllgrate published technical tables (izeall.com). Working guide - confirm with engineering before specification.