FENCING & GUARDRAILS · PRODUCT DATASHEET

Municipal Guardrails

City road, median and sidewalk guardrails quoted by panel style, post layout and finish.



Common applications

- Road medians and sidewalks
- Crossings and public areas
- Replacement and color projects

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
1200 mm pedestrian barrier	Common city guardrail height reference; final height, length and style follow the drawing.
Road median panel set	Panel length, rail tube and vertical infill with post spacing for continuous separation.
Base-plate post system	Post section, base plate and anchor bolts; reflector position for surface mounting.
Powder-coated city color	Project color, coating system, reflectors and connection accessories.

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

What we confirm before quotation

Panel style	Straight, curved, decorative or median panels to match the road, median or sidewalk layout.
Panel size	Panel height, section length and bottom clearance from the drawing or marked road photo.
Rail and infill	Top rail, frame tube and vertical infill; decorative infill and welded joint details.
Posts and fixing	Post section, spacing and fixing method: base plate, anchor bolts or embedded installation.
Color and reflectors	Powder coating color, galvanized base, caps, reflective plates and local requirements.
Packing marks	Panel numbers, post groups and accessory cartons labeled by road section.

Product and project photos





Standards and references

- Municipal guardrail systems should be reviewed by road layout drawings, pedestrian safety requirements, panel height and local project rules.
- Post spacing, base plate size, anchor bolts, embedded posts and road alignment should be checked before production.
- Hot-dip galvanizing, powder coating or painting can be specified by outdoor exposure, project color and maintenance expectation.
- Final specification should follow approved drawings, color samples, reflector layout, accessory list and packing marks.

RFQ checklist: send these details for a faster quote

[ ]	Panel height, length, style and road layout
[ ]	Rail tube, frame, vertical bar and post spacing details
[ ]	Base plate, anchor bolts or embedded fixing method
[ ]	Coating color, reflectors, caps and connection accessories
[ ]	Layout quantity, destination, packing marks and drawings or photos

Free drawing review

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

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