

Rigid Metal Conduit (RMC)

This heavy-duty, galvanized steel tubing is designed for outdoor use, offering robust protection for electrical wiring. It is threaded on both ends for secure mechanical connections and can be directly buried or embedded in concrete.



ADDITIONAL IMAGES



Product Overview

High-Performance Rigid Metal Conduit

This Rigid Metal Conduit (RMC) is engineered for heavy-duty electrical protection in the most demanding environments. Featuring a high-quality hot-dip galvanized finish, it provides exceptional corrosion resistance and mechanical strength. Its uniform, smooth internal and external surface ensures easy wire pulling while protecting against moisture, harsh chemicals, and physical impact.

Technical Specifications

Surface Coating	Hot-dip galvanized
Corrosion Resistance	Yes
Installation Features	Threaded ends, Direct burial, Concrete embedding, Equipment grounding conductor

Applications

Suitable Environments

- Wet and corrosive environments
- Harsh lighting installations
- Mechanical equipment protection
- Outdoor electrical raceways