

INFRASTRUCTURE SOLUTIONS

Manhole Covers

Engineered composite (SMC/BMC) and fiberglass manhole covers manufactured at our Covers Factory, providing high load-bearing capacity, corrosion resistance, electrical insulation, and odor-tight sealing for roads, sidewalks, and utility networks.



SPECIFICATIONS

Material	Corrosion-resistant composite
Properties	Electrically and thermally insulating, lightweight, high load capacity, theft-deterrent
Customization	Custom colors and logos on request
Weathering	Unaffected by rain, sunlight and humidity

AVAILABLE MODELS & CONFIGURATIONS

Model	Capacity / size	Description
Heavy-Duty SMC/BMC Composite Covers	Loads B125 ● C250 ● D400	Compression-molded composite covers engineered for heavy vehicular traffic with locking bolts and odor seal.
Reinforced Fiberglass GRP Covers	Pedestrian and walkway loads A15 ● B125	Lightweight non-conductive GRP covers ideal for residential landscaping, walkways, and utilities.

MATERIALS & ENGINEERING PROPERTIES

Fiberglass-reinforced sheet/bulk molding composite (SMC/BMC), 100% rust-proof, non-conductive, and chemically inert against sewer gases.

APPLICATIONS

- Municipal sewage, drainage, and irrigation networks
- Underground electrical and telecom utility vaults
- Pedestrian walkways, driveways, parking decks, and roadways

SUITED TO PROJECT TYPES

- Industrial & logistics
- Infrastructure & municipal

The next step for your project

- Request a quote

www.alzamil.com › Contact › Request a quote
- Speak to an engineer

www.alzamil.com › Consultation › Request a consultation
- Unified number

920009879
- Email

info@zamilco.com

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