



Introducing... The First MADE-IN-THE-USA, Compression Molded Composite, Traffic-Rated, Manhole Cover!



- City Logos and Text...center logo and arches in photo can be customized
- Various colors and color combinations
- 50% more frame wall thickness to prevent wheel strike fracture
- Detering messages to thieves
- Seals to prevent infiltration
- Only US Composite Manufacturer With State DOT "Within Roadway" Approval
- High Strength and affordability from Compression Molding Process
- Locking features available: Choice of Bolts or Paddle lock options
- Dimensionally Stable...will not warp
- H-25 Traffic Rated Strength...NOT HDPE or Polymer Concrete
- And, Made in the USA!

Tired of Iron Manhole Cover...



Corrosion?



Theft?



Heft?



Inflow?



Burn?



Injury & Liability?

Just CAP That!

COMPOSITE ACCESS PRODUCTS, L.P.

5216 N.26TH STREET | MCALLEN, TX 78504 | (844) 344-CAP1 (2271) | (956) 765-2907 | FAX: (956) 797-7455

WWW.JUSTCAPTHAT.COM



How To Choose Composite Covers... Five Questions to Ask

1. Where was it manufactured?



Made-In-The-USA is important:

- Avoid sending tax-payer funds to foreign manufacturers & comply with federal law
- Traceability to raw materials, Short Lead Times, Local Service
- Consistent quality – no shortcuts

If no Country of Origin is explicitly on top, it is Chinese and does not comply with AASHTO rules. CAP is Made-In-The-USA!

2. Are locks 316 Stainless for corrosion resistance?



- Metal Locks Can Corrode if not 316 stainless steel (specifically Austenite)
- Corroded Hardware could seize and break
- Use a magnet to test...Austenite is not attracted by magnetic forces

A lock system attracted to magnets (like the latch and bolt lifted by the red magnet in photo) is NOT corrosion resistant. CAP uses only corrosion resistant lock assemblies.

3. How Thick is the Frame Wall?



- A full 7/8 inch composite wall is extremely strong
- Thin composite frame walls can fracture over time with vehicle wheel strike

CAP's robust frame design with double the wall thickness of the thin import

4. Compression Molded or RTM?



- Compression Molded Composites are High Volume, High Speed, and Affordable
- High tonnage imparts high strength
- RTM covers can be too light...manhole covers are not supposed to be Frisbees
- Compression Molding Pushes Trapped Gas Out of Part

CAP Covers are pressed with 800 tons and done in less than 10 minutes

5. Which UV protection additives?

- Absorber, Quenchers, or H.A.L.S.?
- Carbon Black is a good Absorber, but is it enough?
- Resin chemistry and Inorganic fillers can play an important role as well.

CAP Composite Experts Can Answer these questions...Let's talk!



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