

WATERCADE™

WC-03 PRODUCT SPECIFICATIONS

Description:	Water-filled barricades for multi-purpose use.
Size:	Height: 42" Width: 72" (84" when connected) Base Depth: 24" Wall: .25" Weight (empty): 100 lbs. Weight (full): 1,380 lbs. Water Capacity: 153 gallons
Material:	High-impact UV-resistant Polyethylene
Colors:	OSHA approved – Yellow, Desert Tan, Orange, White, Olive Drab.
Features:	a) Ideal for perimeter delineation, crowd control, construction sites and parking areas b) Can be set up to create an interconnected wall with no gaps c) Vandal-proof U-connector locks barricades to prevent repositioning after it has been set up d) Pre-molded attachment area for flashing lights.
FHWA Acceptance:	n/a
NCHRP-350:	n/a
MUTCD:	n/a
Density: ASTM D-4883	0.957 g/cc
Melt Index: ASTM D-1238	0 g/10 min
Flexural Modulus: ASTM D-790 (Tangent Method 1)	215,000 psi
Tensile Strength: ASTM D-638 (2" per minute)	4,400 psi
Heat Distortion: ASTM D-648 (66 psi)	70° Celsius
ARM Low Temp. Impact, -40 C: 1/8" (3.17 mm) specimen	-76° Celsius.

Environmental Stress

Crack Resistance, F50:

ASTM D-1693 (100%) >1,000 hrs.

ASTM D-1693 (10%) n/a.

FDA Requirements: Meets

ACCESSORIES

Warning Lights: WC-L2:

- Compatible with WC-01-24, WC-02 & WC-03
- Solar hazard flashing light (2 sided)
- Lens – Shock resistant heavy-duty polycarbonate plastic
- Color – Red or Amber
- 13.5” H, 8” lens diameter, 8.3 oz
- Brightness – High brightness LED 6000 mcd
- Runs for 110 hrs (when fully charged)
- Flashes 65+/-10 times per minute for temperatures between -20° F to 150° F (-29° C to 66° C)

Warranty: 3 years.



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