

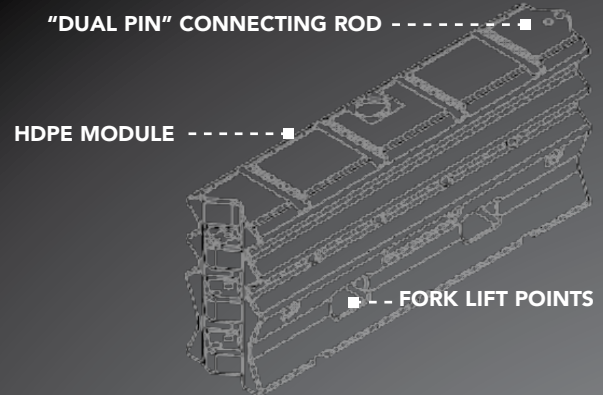
## ARMORZONE™ | PORTABLE WATER-FILLED LONGITUDINAL BARRIER

- EASY TO DEPLOY AND REMOVE
- CAN ACT AS ITS OWN END TREATMENT
- EXTREMELY DURABLE
- LOW DEFLECTION
- MASH TL-2 ACCEPTED



## PHYSICAL SPECIFICATIONS

Classification	PWFL	
Module Length	79"	2 m
Width	18"	450 mm
Height	34"	860 mm
Module Weight Empty	128 lb.	58 kg
Test Level	MASH	TL-2



## LIGHTWEIGHT, LOW DEFLECTION, DURABLE

The ArmorZone Portable Water Filled Longitudinal (PWFL) Barrier has been engineered using stabilized HD polyethylene architecture for class-leading durability. ArmorZone Modules are strong enough to absorb some nuisance impacts without repair. ArmorZone Barrier uses a patented "Dual Pin" design, which allows the barrier to provide exceptional deflection when compared to other barriers in its class. ArmorZone Barrier can also be used as its own non-redirective end treatment with the purchase of the ArmorZone End Treatment Kit. ArmorZone Barrier is lightweight, easy to transport, and easy to deploy. ArmorZone modules weigh only 128 lb. (58 kg), and do not require heavy machinery to deploy.

## FREQUENTLY ASKED QUESTIONS

### How much water is required to fill an ArmorZone module?

Each ArmorZone module requires 116 g (440 L) of water. ArmorZone modules have been designed with extra large "fill" holes to allow for quick deployment.

### How many modules are needed to make a MASH compliant TL-2 system?

Twenty-five modules or 164' (50 m) of barrier are needed to make a MASH TL-2 compliant system.

### Are end treatments available?

Yes, the NCHRP 350 TL-2 Non-Redirective, ArmorZone End Treatment (AZET) is available and sold separately.

### How many ArmorZone modules will fit on a flatbed truck?

Up to forty-five Modules, 295' (90 m) can be loaded onto a standard flat bed truck.

## FEATURES

- » Low deflection when compared to other PWFL barriers
- » Can be deployed in curves with radii as low as 92' (28 m)
- » Only 18" (450 mm) wide; ideal for narrow medians in construction zones
- » 45 modules can fit onto a standard flatbed truck.
- » Can be used as its own NCHRP 350 TL-2 non-redirective end treatment
- » 400 ft/hr (120 m/hr) deployment rate
- » Stabilized HDPE modules strong enough to absorb some nuisance impacts without repair

## DISTRIBUTED BY:



Lindsay Transportation Solutions Sales and Services, Inc.

180 River Road • Rio Vista, CA 94571 • +1 707.374.6800 U.S. Toll Free: 888.800.3691 • www.barrriersystemsinc.com

General details for the ArmorZone System are subject to change without notice to reflect improvements and upgrades.

Additional information is available from Lindsay Transportation Solutions Sales and Services, Inc. © Lindsay Transportation Solutions, Inc.

PT # AZB04-03252013