



REACT 350[®] Wide



TRINITY
HIGHWAY

Ahead of the Curve[™]

REACT 350® Wide

The REACT 350® Wide consists of High Molecular Weight/High Density Polyethylene (HMW/HDPE) cylinders. The system is NCHRP 350 Test Level 1, Test Level 2 and Test Level 3 compliant as a redirective, non-gating crash cushion. The REACT 350 Wide features cylinders made of High Molecular Weight/High Density Polyethylene (HMW/HDPE) plastic that are arranged to shield rigid hazards with three system widths of 60" (1.525 m), 96" (2.440 m), and 120" (3.050 m). When impacted within NCHRP Report 350 criteria, crash testing results have shown the system may regain much of its original shape and capacity with minimal maintenance and repair of major components.

REDIRECTIVE CAPABILITY

Features

- Sectional construction with energy-absorbing, potentially reusable HMW/HDPE cylinders.
- Minimal maintenance and repair of major components.
- Systems available for various lengths, widths and speeds.
- Delivered pre-assembled.
- Low life cycle costs.
- Cylinder covers available.
- Monorail base provides lateral strength.

Assembly and Maintenance

- When impacted within NCHRP 350 criteria, crash testing results have shown that the system may regain much of its original shape and capacity with minimal maintenance and repair of major components resulting in low lifecycle cost.
- Installs on new or existing concrete pad.
- Anchorage options include: asphalt, concrete, or soil-drive pile.

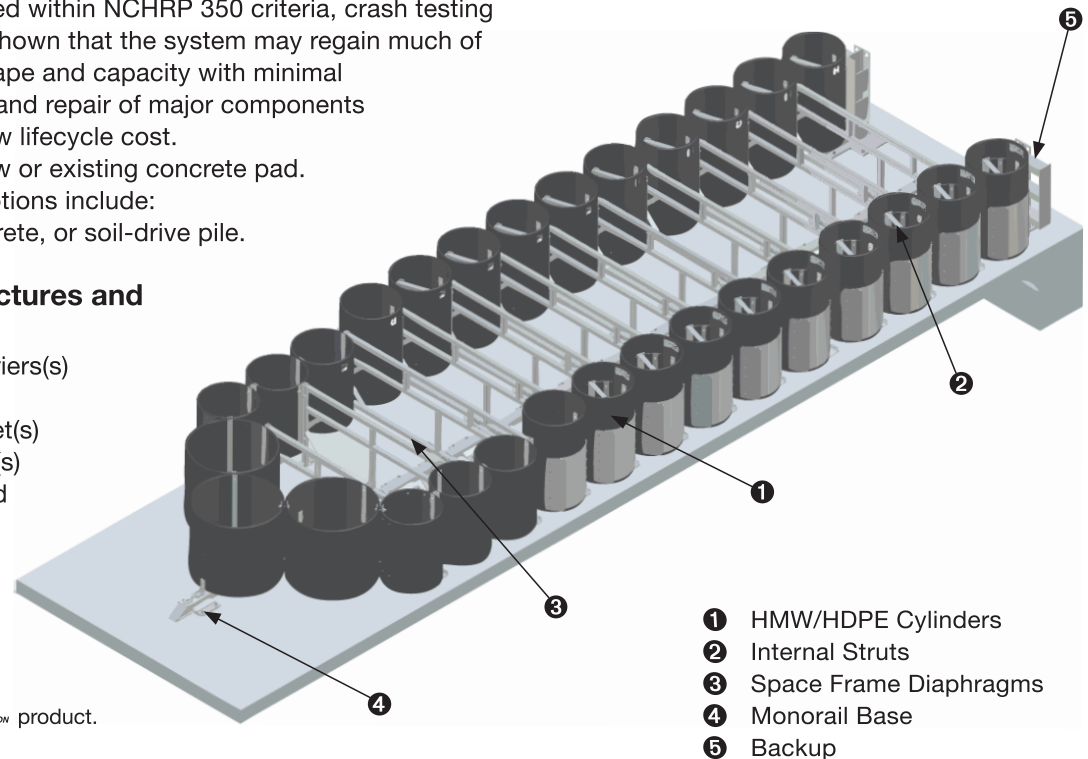
Back-Up Structures and Attachments

- Concrete Barriers(s)
- Bridge Pier(s)
- Bridge Parapet(s)
- Square Block(s)
- Self-contained Backup Structure

Specifications

Typical 60" Width at Backup Shown
(Available in Widths of 60", 96", 120"):

- 30' 10" Long (9.4 m) Self-contained Backup Structure
- 30' 7" Long (9.2 m) Concrete Backup Structure



An original  ENERGY ABSORPTION SYSTEMS, INC. product.

Distributed by:



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