

**UNIVERSAL TAU-II®** | REDIRECTIVE, NON-GATING  
CRASH CUSHION - PARTIALLY REUSABLE

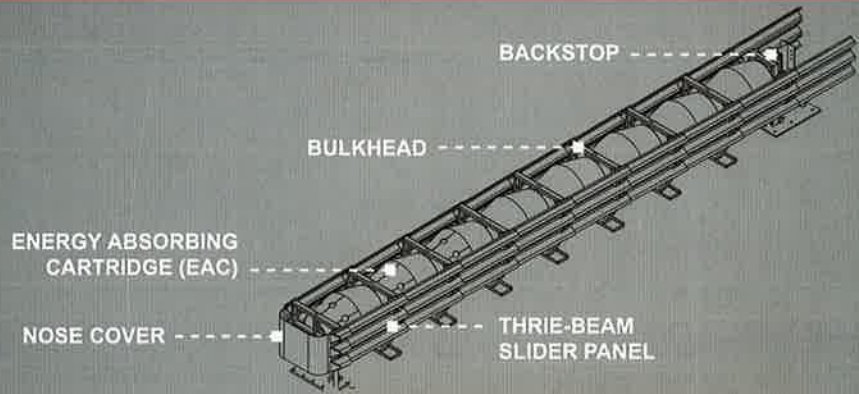
- SHIELDS MULTIPLE WIDTH HAZARDS
- PARTIALLY REUSABLE DESIGN
- QUICK AND EASY TO INSTALL
- NCHRP 350 ACCEPTED



# UNIVERSAL TAU-II® | REDIRECTIVE, NON-GATING CRASH CUSHION - PARTIALLY REUSABLE

## PHYSICAL SPECIFICATIONS

Classification	R-NG-PR	
TL-3 Length	23' 10"	7.3 m
Width	27 - 102"	0.7 - 3 m
Height	31 2"	800 mm
TL-3 Weight	2700 lb.	1225 kg
Test Level	NCHRP 350	TL 1/2/3



## DESIGNED TO SHIELD MULTIPLE WIDTH HAZARDS

The Redirective, Non-Gating, Partially Reusable (R-NG-PR) Universal TAU-II Crash Cushion consists of a full family of systems designed to meet the requirements of NCHRP Report 350, TL-2 & TL-3 to shield almost any width hazard. The system is available in lengths and capacities for both low and high speed applications from 30-75 mph (50-120 km/h). The Universal TAU-II System can shield hazards with widths up to 102" (2.6 m). The Universal TAU-II System is ideally suited for roadway hazards located on the side of a road or in a median. Ease of installation, low profile foundation, numerous transition options, and low priced replacement components make the Universal TAU-II System an ideal crash cushion to shield most roadside and median hazards.

## FREQUENTLY ASKED QUESTIONS

**What components of the Universal TAU-II System need to be replaced after a design impact?**

Typically only the damaged cartridges will need to be replaced. The nose and slider panels are designed to withstand multiple design impacts.

**What type of foundation is needed for the Universal TAU-II System?**

A 6" (152 mm) reinforced concrete pad is required. The Universal TAU-II System can also be ordered to be installed on asphalt.

**What transitions are available?**

Since Universal TAU-II transitions are non-proprietary, all approved thrie-beam barrier transitions will work with the system.

**Can the TAU-II System be used for low and high speeds?**

The Universal TAU-II System is designed for speeds from 31 to 75 mph (50 to 120 km/h).

## FEATURES

- » High speed designs available
- » Minimum number of anchors needed to secure the system
- » Can be installed over bridge expansion joints
- » Low profile foundation ideal for deployment on bridge decks
- » Numerous transition options
- » Low priced replacement components
- » Standard reusable nose
- » Designed for use with standard, thrie beam transitions

## DISTRIBUTED BY:



**Bco Ventures Sdn. Bhd.** (16215-M)

51-3, Jalan 1/137B, Resource Industrial Centre, 5th Mile, Jalan Klang Lama, 58200 Kuala Lumpur.

Tel: 03-7980 7393 · Fax: 03-7981 9275 · E-mail: [bco.ventures.sb@gmail.com](mailto:bco.ventures.sb@gmail.com) · Website: [http://bco\\_ventures.tripod.com](http://bco_ventures.tripod.com)



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](http://www.barrriersystemsinc.com)

General details for the Universal TAU-II 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.

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