

Crash Cushion

Last updated: September 17, 2022

Crash Cushions

Product Name	Manufacturer	Bid Items			Test Levels		Note
		614.0800 Crash Cushions Permanent	614.0805 Crash Cushions Permanent Low Maintenance	614.0905 Crash Cushions Temporary	TL-2	TL-3	
QuadGuard II	Valtir, LLC			Y	Y	Y	(2)
QuadGuard CZ	Valtir, LLC			Y	Y	Y	(2)
Quest	Valtir, LLC			Y	Y	Y	(2)
REACT 350 II	Valtir, LLC			Y	Y	Y	(2)
SCI	SCI Products Inc.	Y	Y	Y		Y	
TAU II	A Lindsay Transportation Solutions, LLC			Y	Y	Y	(2)
TAU II-R	A Lindsay Transportation Solutions, LLC			Y	Y	Y	(2)
X-Tenuator	A Lindsay Transportation Solutions, LLC			Y	Y	Y	(2)
TAU-M	A Lindsay Transportation Solutions, LLC	Y		Y	Y	Y	
Delta	Traffix Devices Inc.	Y		Y		Y	

Manufacturer

Barrier Systems A Lindsay Transportation Solutions, LLC
 Valtir, LLC
 Hill & Smith /Work Area Protection (A Hill & Smith Inc. Brand)
 Traffix Device Inc.

Address (1)

180 River Road, Rio Vista CA 94571
 15601 Dallas Parkway, Suite 525 Addison, TX 75001
 987 Buckeye Park Rd, Columbus, OH 43207
 160 Avenida La Pata, San Clemente, CA 92673

Table Notes

Y-indicates system may be used for that specific bid item and test level.
 (1)-Address provided is for main office. Distributer's office not indicated.
 (2)- NCHRP 350 temporary crash cushions will not be allowed on projects let after December 1, 2023.

Contact:

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General Notes:

The minimum amount of information the Department requires for review is: crash test videos, crash test reports, eligibility/approval letters, installation manuals, maintenance manuals, itemized repair cost (including labor time and material cost) for the various crash tests performed and Wisconsin P.E. stamped drawings that comply with the Department's design guidance for crash cushions to determine if a product can be placed on the Approved Product List.

If a manufacturer submits a product without running the full crash test matrix one of the following documents is required:

1. A document from a ISO/IEC 17025 (A2LA) accredited lab that provides a detailed justification for not running the full matrix of tests.
This lab is to be independent of the manufacturer.
2. A P.E. stamped document that provides a detailed justification for not running the full matrix of tests.
P.E. is to be licensed in the State of Wisconsin.

Manufacturer should review information provided in WisDOT's Construction and Material Manuals Section 6-27, and 614 of WisDOT's Standard Specifications for more information.

Immediately report any manufacturer's modification to approved product to the Department's contact person listed above.

The Department reserves the right to request additional information at any time.

Providing documentation to the Department does not automatically grant approval of product.

Information provide to the Department is considered Fair Use under the copy right Act of 1979. The Department can use information provided for criticism, comment, news reporting, teaching, scholarship, education, and research. WisDOT is also allowed to use information provided in manuals, other documents, and electronic communications free of charge.

Failure to report changes can cause hardware to be removed from Approved Product List.