



WG13 European Side Impact Moving Deformable Barrier

for Side Impact Crashworthiness Evaluation

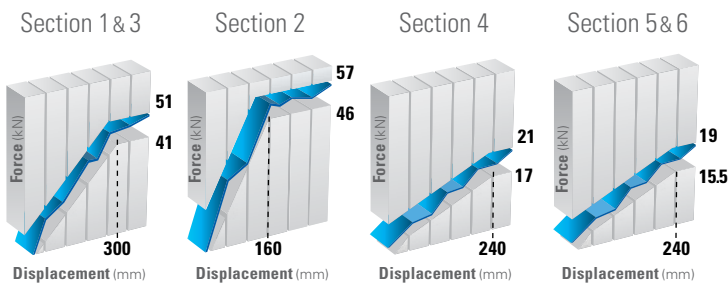
Description

One of several certified honeycomb barriers, the Plascore WG13 European Side Impact Barrier is used for full-scale crash testing in the automotive safety field. The performance is intended to provide a measurement tool with sufficient precision to ensure repetitive and correlative results to reflect the protective performance of a motor vehicle with respect to occupants.

Construction

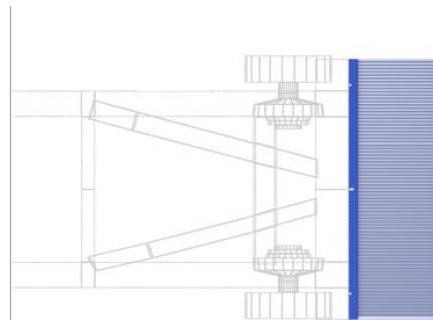
- Lower Core (sections 1-3) 19mm cell 5052 alloy
- Upper Core (sections 4-6) 19mm cell 3003 alloy
- Base Plate 3.0mm 5052 H32 perforated
- Face Plates 0.5mm 5052 H32

Crush Properties (Static)



Specifications

United Nations ECE R95 Amendment 3
European Directive 96/27/EC



Availability

Plascore Item #38587
 Available from distribution locations worldwide.
 Includes Certificate of Conformance and Test Data.
 Paint: Grey or Blue anti-reflective paint standard. Custom paint configurations available.
 Packaging: Individual cardboard container 1600mm X 575mm X 605mm
 Packaged Weight: 22kg



Plascore, Inc., employs a quality management system that is AS/EN/JISQ 9100, ISO 9001:2008 and ISO 14001:2004 certified.

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