

Plastic Safety Systems Presents...



CrashGard™

**Sand Barrel/Crash Cushion
Impact Attenuator**

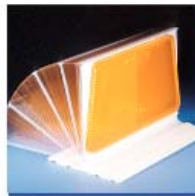
Plastic Safety Systems' Mission:

Provide the best temporary traffic control products in the world and maintain our customers for life.

“On The Roadway for Safety”®



PSS markets a full line of TTC devices...



Bam Delineator



Quik-Mark



Quik-Gard



Panel-Lite

....and now introduces....



CrashGard...

Durable. Universal. Practical.



Certified.



NCHRP-350 Tests Passed:



3-40: 820kg / 1,800 lb. car, offset, head-on

3-41: 2,000kg / 4,500 lb. truck, head-on

NCHRP-350 Tests Passed:



3-42: 820kg / 1,800 lb. car, @ 15°

3-43: 2,000kg / 4,500 lb. truck, 15°

3-44: 2,000kg / 4,500 lb. truck, 20°, at critical impact point.



CrashGard has passed all required NCHRP-350 Test Level 3 tests.

March, 2007: FHWA issued Approval Letter CC-97.

Available from us, or at:

http://safety.fhwa.dot.gov/roadway_dept/road_hardware/listing.cfm



Feature: CrashGard is Durable...

**Color-stable pigments
& UV stabilizers
maximize product life.**



**Blow-molded manufacturing
produces a stronger sand
barrel that....**



...withstands minor impacts...



...during routine handling.

Feature: CrashGard is Universal...

One sand barrel...

**Accommodates all weight requirements,
which...**

Eliminates confusion and...

...Reduces inventory costs.



With Insert:

700 lbs.
400 lbs.
200 lbs.

One sand barrel...



Without Insert:

1400 lbs.

1400 lbs.

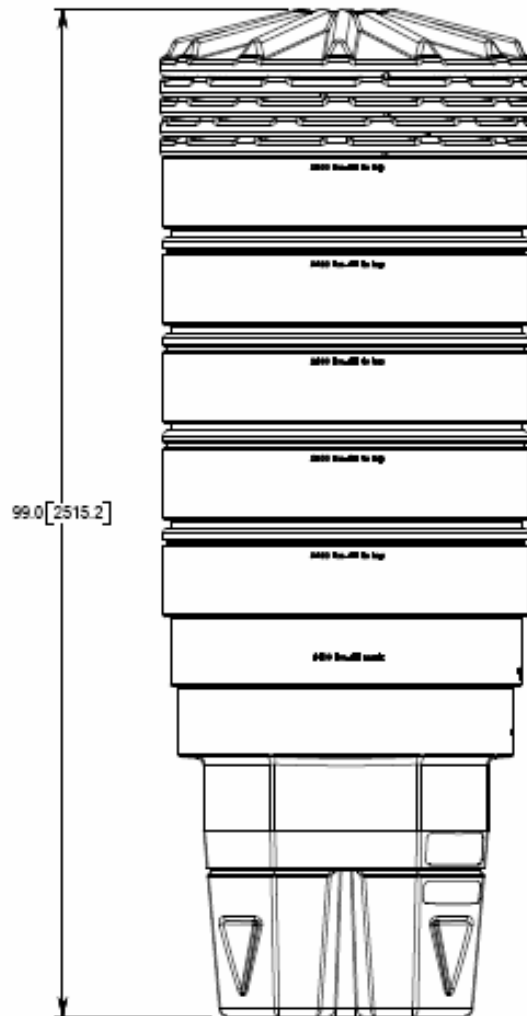


Without Insert:

2100 lbs.
1400 lbs.

...all weights.

Feature: CrashGard is Practical...



Reflective sheeting, 4" or 6", is easily applied.

Nests 5 to a stack, for convenient storage and transport.

Feature: CrashGard is Practical....

**With the CrashGard Hoist,
Transporting is now a 1 person job...**



- Designed to safely move CrashGard and other sand barrels.
- Scissor action easily clamps and unclamps to the sand barrel.
 - Made of welded steel: practically maintenance free.

Transporting is still a 1 person job...



Squared
bottom half
designed for
forklift use.



CrashGard Sand Barrel...

Durable.

Universal.

Practical.

Certified:

FHWA CC-97.



Contact your sales rep for more information.

Or, call us at 800-662-6338.

