

# CrashGard<sup>®</sup> Sand Barrel System



**DURABLE. UNIVERSAL. PRACTICAL. CERTIFIED.**

Sand Barrels are designed to stop the impact vehicle  
in a short distance and at a controlled rate.

## Durable

CrashGard is blow-molded from high molecular, high density polyethylene plastic (HLM/HDPE) that produces a stronger sand barrel.

UV stabilizers maximize product life. Color stable pigments resist fading.

CrashGard withstands minor impacts during routine handling:

- filling or dumping sand
- loading or unloading a truck
- nesting for storage and transport



## Practical

Designed for easy transport:

- Squared bottom half accepts forklifts
- Tiered upper half accepts CrashGard Hoist

Barrels nest easily for convenient storage.

Designed for 4" and 6" wide retroreflective sheeting.

Retroreflective sheeting meets all state and federal specifications, and is available in Engineer, Hi-Intensity and Fluorescent grades.



## Universal

1 CrashGard Sand Barrel accommodates all weight requirements:

- with insert: 200, 400 or 700 lbs.
- without insert: 1,400 or 2,100 lbs.

1 barrel eliminates the need to stock different sizes of barrels.

1 barrel reduces inventory costs and confusion.

CrashGard Sand Barrel System is designed for use in posted speed limits from 25-70 MPH. (Contact us for other speeds.) See CrashGard Manual for recommended design arrays by speed limit.



We use 3M Reflective Sheeting.



FHWA CC-97: Approved for use as an NCHRP-350 Test Level 3 device.

FHWA CC-97-A: Approved for use in mixed arrays.

US Patent Nos. D542,685 and 8,282,309.

# CrashGard® Sand Barrel System

## FEATURES AND SPECIFICATIONS



1 CrashGard Sand Barrel accommodates all weight requirements.



CrashGard Insert for 200, 400 or 700 lb. requirements.



## CrashGard® Hoist Sand Barrel Lift Ring



CrashGard Hoist operates with scissor action to clamp and unclamp onto CrashGard Sand Barrel.

Transport of barrels can be a one-person operation.

Operates with a simple scissor action.

Made of welded steel. Weighs 140 lbs.

Powder-coated paint helps deter corrosion.



Download PSS CrashGard Manual.