



Installation and Maintenance Guidelines: Combo Guard™ (CG) Curb & Grate Inlet Protection

Definition and Purpose	Combo Guards (CG) are installed at Curb & Grate Inlets in or near construction sites, or at the base of freshly de-vegetated slopes to reduce the amount of sediment that can reach the storm drain system.
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1. Select size - Grate Size	Combo Guard Size	2. Placement – Place with horizontal flap pointing away from curb	3. Anchor & Seal – install bags at each side – half on and half off the edge of the Combo Guard. Alternately anchor with ERTEC GR-8 Hooks™ (2).
23" x 19"	28" x 22"		
36" x 18"	58" x 22"		
36" x 20"	58" x 22"		
40" x 17"	58" x 22"		
40" x 24"	48" x 27"		
42" x 28"	58" x 30"		
Custom Sizes available			

Notes:	Maintenance & Inspection
<ul style="list-style-type: none"> Use gravel bags, not sand bags at drain inlets Fill gravel bags only 1/3 full – for low profile and best traffic avoidance. Select bags with long term UV exposure and resistance to traffic 	<ul style="list-style-type: none"> Repair split or torn Combo Guards with black 5" or 7" cable ties (zip-ties). Inspect Combo Guards when rain is forecast. Inspect following rainfall events and at least daily during prolonged rainfall. Perform maintenance as needed or as required. Sediment shall be moved when the sediment accumulation reaches 50% of the barrier height. Moved sediment shall be incorporated in the project at designated locations.

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