

## CHANNEL & DIVERSION SPECIFICATIONS & INSTALL



	<b>CHANNEL</b>	<b>DIVERSION</b>
Part No.	CNL225	DIV225
Height	2-inches	
Length (cut to desired length)	25-feet	
Channel Inside Width	7-inches	
Diversion Apron Width		13-inches
Weight - Single Bundle	15-pounds	12-pounds
- Pallet	210-pounds 12-pack	320-pounds 24-pack
Dimensions – Single Roll / Bundle	42-in x 17-in x 7-in	39-in x 19-in x 3-in
- Multi-Pack on Pallet	42-in x 42-in x 48-in hi 12-pack	42-in x 42-in x 42-in hi 24-pack
Material: - Type	PVC – Flexible Supported Vinyl	
- Weight	18 oz./sq. yd.	
- Color	Lime Green	
- Water Permeability	Non permeable	
Install nails included	12-ea. 7-in gutter spikes	12-ea. 7-in gutter spikes
<b>Foam Filler</b> - Closed cell polyethylene foam	2-in x 2-in x 37.5-in 16-pieces	2-in x 2-in x 37.5-in 8-pieces

### CHANNEL PURPOSE & INSTALL

**PURPOSE:** To move collected water from downspout or other collector to the street, minimizing erosion and sediment.

**INSTALL:** Unpack channel and cut to desired length.

Slide foam inserts into pockets and position as-needed with seams down. Cut off excess foam. Upstream end may be folded up and nailed in-place if desired. Hammer spikes through the vinyl and foam sides to anchor in-place. Connect end-to-end if needed with two 6-inch slits in bottom of upstream channel (cut both pockets along the seam and connect with upstream vinyl on top).

### DIVERSION PURPOSE & INSTALL

**PURPOSE:** To limit collection area of sediment barriers and release clean-ish water to the street. Use below wattle J-hook or silt fence to divert clean water

**INSTALL:** Unpack Diversion and cut to desired length.

Slide foam inserts into pocket and position as-needed with seam down. Cut off excess foam. Place the apron under sediment wattles and trench in or cover upstream edge with 1-inch of dirt. Upstream edge of apron may be secured with nails. Hammer spikes through the vinyl foam pocket and foam if needed to anchor in-place. For use below silt fence cut small weep holes in silt fence fabric to release top water onto clean diversion.