

General Note: Installation should be performed by qualified personnel only. Be sure to follow the proper road safety precautions in accordance with local regulations. The Ready-Fit StormSack was designed to fit in most drains with little measuring required. As such, the following installation instructions should be used as a guideline only. The installer should take whatever steps necessary to secure the filters in place to insure proper function.

Safety: Set up proper safety precautions in accordance with local regulations. Use Traffic Cones to block off the work area. Wear protective gear such as hard hat, eye protection, kneepads, etc.

Drain Inspection: Carefully remove the inlet grate and inspect the drain for any protrusions or objects that may interfere with filter installation. Remove the interfering objects if necessary and dispose of in accordance with local regulations.

Step 1:
Unpack, separate and verify that all the components are accounted for and undamaged.

This kit should include the following:

- Center Support Plate (1-pc)
- Upper Flanges (4, 6, or 8-pcs depending on part number)
- Lower Flanges (4-pcs)
- Geotextile StormSack (1-pc)
- Sack Clips (8, 12, or 16-pcs depending on part number)
- Corrugated Splash Guards (4-pcs)
- Hardware: Carriage Bolts, Washers, Hex Nuts, Push-Nuts

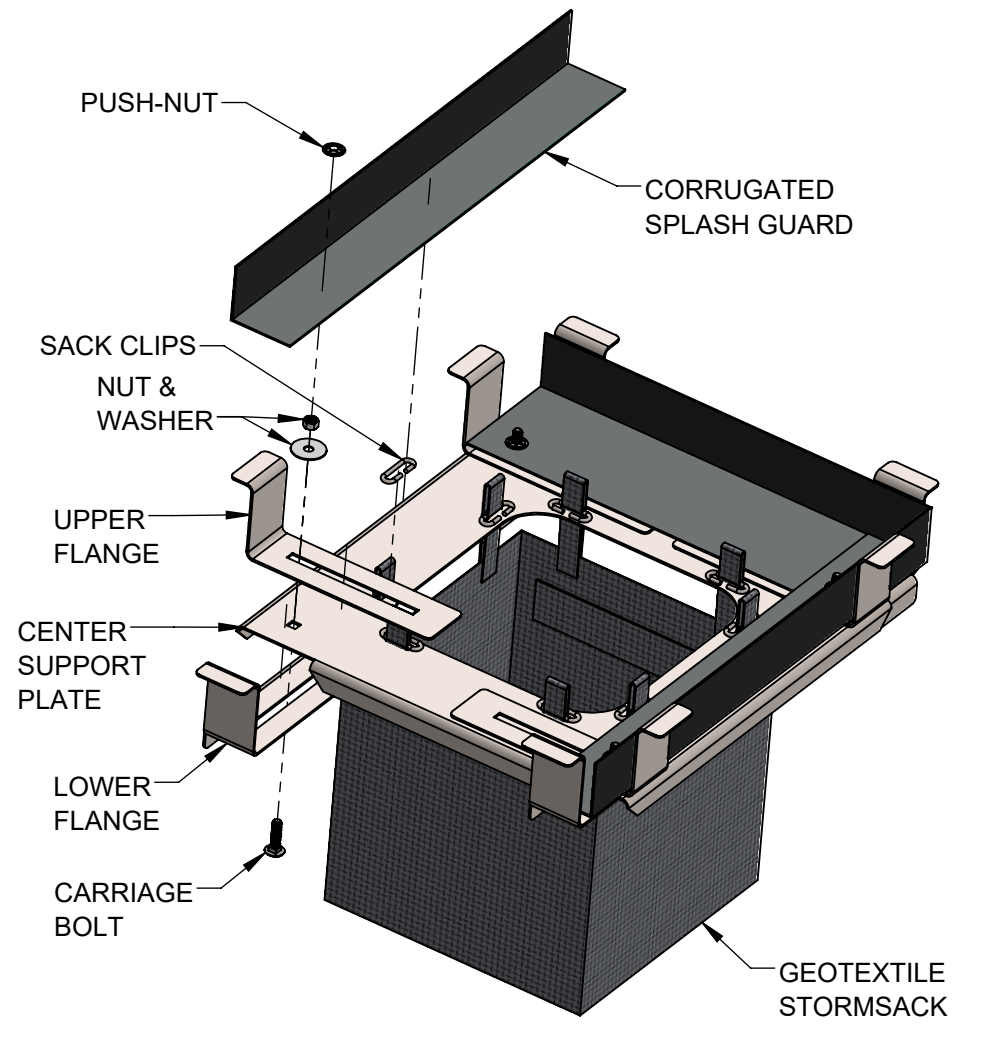
Step 2:
Using the hardware provided, attached the Upper and Lower Flanges to the Center Plate. Leave bolts snug, but not tight, so that final adjustments can be made by sliding the flanges in or out as necessary.

Step 3:
Attach the geotextile StormSack to the Center Plate by sliding each of the sack loops through the matching slot in the plate. Secure the sack to the plate with the sack clips provided.

Step 4:
Measure the clear opening of the catch basin frame and slide the Upper and Lower Flanges into position so each flange rests securely on the grate support ledge. Lower the Ready-Fit unit into the inlet frame so that all the flanges are securely resting on the grate support ledge. If necessary, tap each flange outward to maximize the flange contact area with the support ledge. Tighten the bolts to lock each flange in place.

Step 5:
Corrugated Plastic Splash Guards are provided and can be trimmed onsite to help divert the inlet water into the geotextile StormSack. Each Splash Guard is provided with a fold, or bend-line approximately 3" from the long end. When installed, this fold should be located against the flanges and elbow upward so the 3" tab is vertically against the inside face of the flanges. Using a utility knife, trim the length and width of each corrugated panel to fit snugly between the flanges and the sack support clips as shown. To secure the Splash Guards in place, push down firmly on the sheet to create marks in the plastic just over the flange carriage bolts. Cut a small X in each of these marked locations. Then, secure the Splash Guards in place by pushing each down onto the frame allowing the treads of the bolts to protrude through the sheets and lock in place using the push-nuts provided.

Step 6:
Carefully replace and secure all storm grates and clean work area making sure not to leave behind any tools or objects that may cause a traffic hazard or pedestrian tripping hazard.



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INSTALLATION INSTRUCTIONS

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READY-FIT STORMSACK