



# STORM WATER

## RECONDITION

### Rooftop Runoff

#### **Removes Non-Soluble Solids**

such as sediment, debris, metals and hydrocarbons.

#### **Corrosion-Resistant**

stainless steel accepts standard diameter downspout pipes.

#### **Variable Design**

can be flush mounted or recessed.



#### **Installation & Maintenance**

is easy and economical by design.

#### **Custom Downspout**

adapter shapes and sizes are available.

#### **Filter Medium**

can be customized depending on the pollutants of concern.

## **FLOGARD® DOWNSPOUT FILTER**

### **Inline Filter Specially Designed for Downspouts**

The Flogard Downspout Filter is typically installed on downspout pipes of commercial buildings for the removal of non-soluble pollutants normally found on building roofs and parking decks.

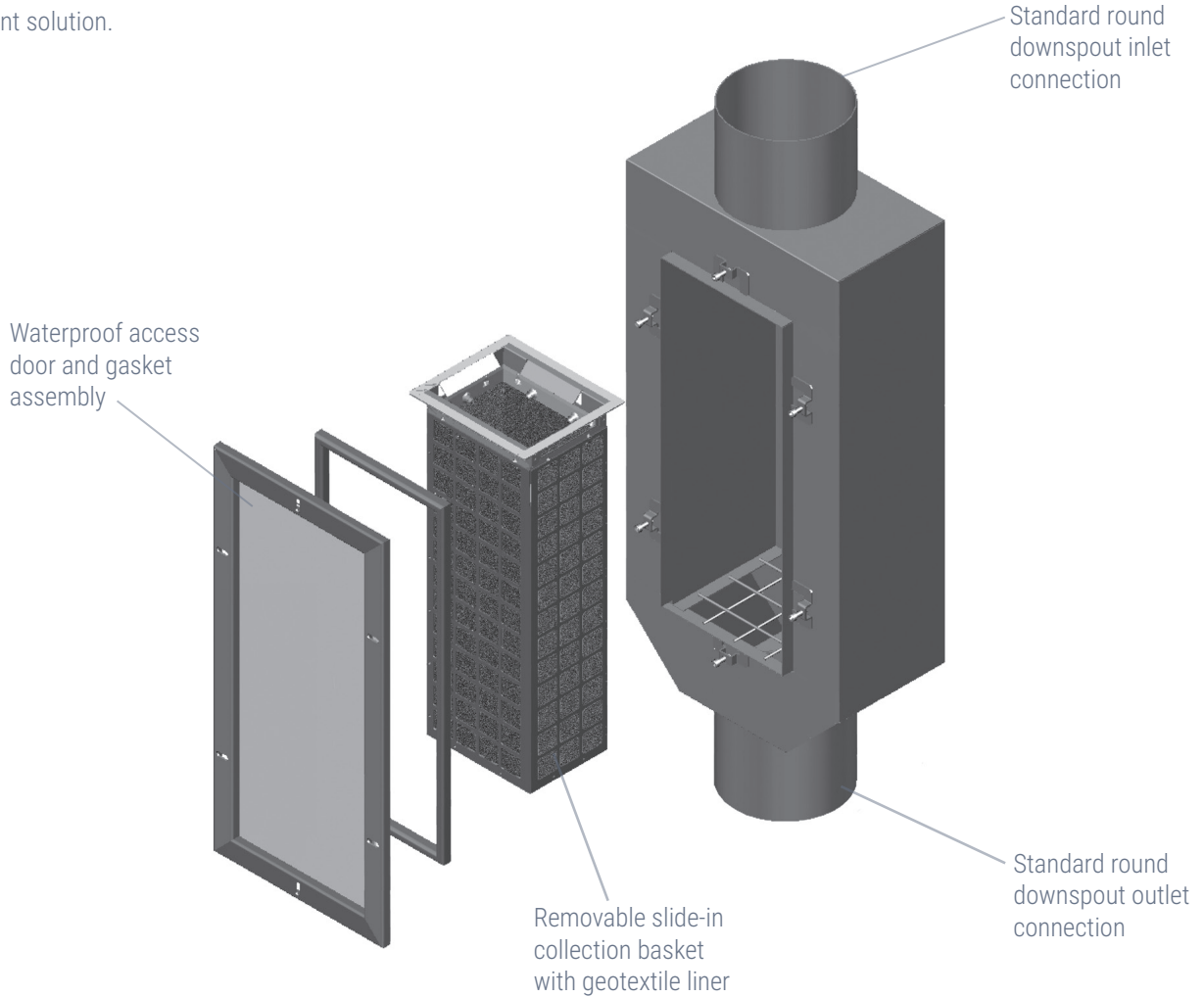
The inline downspout filter is an ideal solution for urban sites with little-to-no property area outside of the building perimeter. It is designed to provide effective filtering at low flows and incorporates a high-flow bypass to ensure conveyance is not impeded.



INLET FILTRATION

## Fully Scalable Solution for Stormwater Treatment

The Flogard Downspout Filter can be installed as a stand-alone treatment device or used in conjunction with other Oldcastle products as part of a total stormwater management solution.



## SPECIFICATIONS

Model No.	Inlet ID (dia, in)	Box ID (in x in x in)	Solid Storage (cu ft)	Filtered Flow (gpm)	Bypass Capacity (gpm)
FG-DS4	4	14 x 29 x 7.5	0.35	30	145
FG-DS6	6	14 x 29 x 7.5	0.35	85	425
FG-DS8	8	22 x 33 x 17.5	1.70	185	915
FG-DS10	10	22 x 33 x 17.5	1.70	325	1,650

Storage capacity reflects 80% of maximum solids collection prior to impeding filtering bypass.

Filtered flow rate includes a safety factor of 2 to 1.

Available with standard Fossil Rock or other custom absorbants.

Should be used in conjunction with a regular maintenance program.

Refer to manufacturer's recommended guidelines.

### CITY OF LOS ANGELES

- \* Research report #5584
- \* Filter is approved for use in the city of Los Angeles.

