SedCatch® SedCage® - Sandbag Model

DIMENSION *

FLOOD WATER OPENING

LEGEND

SANDBAGS

SC	SedCage [®]

SIZING INSTRUCTIONS:

MEASURE THE DIAGONAL DIMENSION OF THE GRATE. SELECT A CAGE THAT IS AT LEAST 1" LARGER.

COMPATIBLE GRATES:

A SedCage®Sandbag Model IS COMPATIBLE WITH ALL GRATES.

SIZES:

SedCage[®]

ch.com

GRATE

GEOTEXTILE FLAP

32" SedCage™

FITS SQUARE GRATES FROM 12" X 12" THROUGH 22" X 22" FITS ROUND GRATES FROM 8" DIA. THROUGH 24" DIA. FITS RECTANGULAR GRATES WITH A DIAGONAL BETWEEN 17" AND 31" ($\alpha^2 + b^2 = c^2$)

42" SedCage™

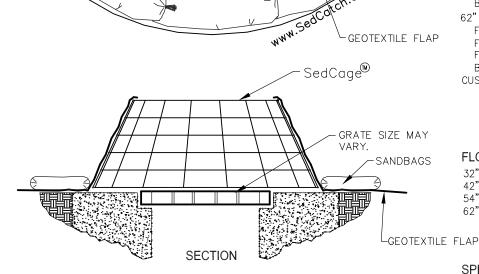
FITS SQUARE GRATES FROM 19" X 19" THROUGH 29" X 29" FITS ROUND GRATES FROM 19" DIA. THROUGH 30" DIA. FITS RECTANGULAR GRATES WITH A DIAGONAL BETWEEN 28" AND 41" ($a^2 + b^2 = c^2$)

54" SedCage™

FITS SQUARE GRATES FROM 24" X 24" THROUGH 36" X 36" FITS ROUND GRATES FROM 24" DIA. THROUGH 40" DIA. FITS RECTANGULAR GRATES WITH A DIAGONAL BETWEEN 32" AND 53" ($o^2 + b^2 = c^2$)

62" SedCage™

FITS SQUARE GRATES FROM 27" X 27" THROUGH 42" X 42" FITS ROUND GRATES FROM 28" DIA. THROUGH 48" DIA. FITS RECTANGULAR GRATES WITH A DIAGONAL BETWEEN 44" AND 61" $(a^2 + b^2 = c^2)$ CUSTOM SIZES AVAILABLE



FLOOD WATER CLEAR OPENING:

32" SedCage 230 sq.in. 42" SedCage 515 sq.in. 54" SedCage 1075 sq.in. 62" SedCage 1320 sq.in.

SPECIALTY SIZES AVAILABLE

SedCatch® Environmental Products

US PATENT D 620,999, OTHER PATENTS PENDING

www.SedCatch.com

- 1. INLET PROTECTION SHALL BE INSTALLED AT THE TIME THE STRUCTURE IS SET.
- 2. TO INSTALL; CENTER SedCage ON GRATE. EXTEND GEOTEXTILE FLAP OUT AROUND SedCage FILL SANDBAGS (PROVIDED) HALF FULL WITH SAND OR GRAVEL SO THEY LAY WIDE AND FLAT. OPTITUM THICKNESS IS 2". PLACE SANDBAGS ON FLAP SURROUNDING THE SedCage.
- 3. REMOVE SEDIMENT IF IT ACCUMULATES TO ONE HALF THE HEIGHT OF THE $SedCage^{\textcircled{\tiny{10}}}$
- 4. THE AREA AROUND THE SedCage SHOULD BE AS FLAT AS POSSIBLE TO INCREASE EFFECTIVENESS AND REDUCE MAINTENANCE REQUIREMENTS.
- 5. AS WITH ALL INLET PROTECTION DEVICES, CHECK TO SEE HOW DEEP THE WATER COULD RISE IF THE INLET WERE BLOCKED ENTIRELY. DO NOT INSTALL IN LOCATIONS THAT COULD CAUSE PROPERTY DAMAGE OR POSE A SAFETY HAZARD TO TRAFFIC.