

SILT WARDEN

HEAVY DUTY DRAIN FILTER



The Silt Warden is a cost effective device that captures silt, coarse sediments and debris headed into a stormwater drain. Ideal for use on construction sites before roadways and infrastructure are completed.

This inlet protection device sits inside an existing stormwater pit held in place by the grate. Water will flow through the mesh. Once capacity has been reached, the Silt Warden can be removed by a forklift or other lifting equipment.



CHATOYER

DIMENSIONS

- 1.3mL x 1.3mW or 0.9mL x 0.9mW
- 600mmL x 600mmW x 600mmD catchment

SHADECLOTH

- 370gsm high density, high tensile knitted HDPE
- UV stabilized

Breaking Force	Warp	607N
	Weft	1802N
Breaking Extension	Warp	76.3%
	Weft	53.2%
Tear Resistance (Wing Tear)	Warp	113N
	Weft	168N
Bursting Force (Steel Ball)	1615N	
Bursting Pressure	2375kPa	

LIFTING STRAPS

- High tenacity polyester 50mm webbing
- 2,000kg breaking strain