

RAIN HARVESTING

by Blue Mountain Co

Tank Screens



Installation and Specification Guide

PRODUCT DETAILS

Securing your and keeping out mosquitoes, leaves and debris is a critical step in successful rainwater collection.

A Tank Screen is fundamental to achieving just that. The fine (955 micron) mesh screen keeps out what needs keeping out, and lets in as much water as any rain event can throw at it.

Code	Size	Country
TASS20	200mm	Global
TATS11	300mm	
TATS12	400mm	
TATS02	500mm	

Installation

WHAT'S IN THE BOX?

- Tank Screen

TOOLS/MATERIALS YOU MAY REQUIRE

- Screws
- Screwdriver or drill

TANK SCREEN

1 - If you already have a tank screen installed, remove it prior to installing the new tank screen.

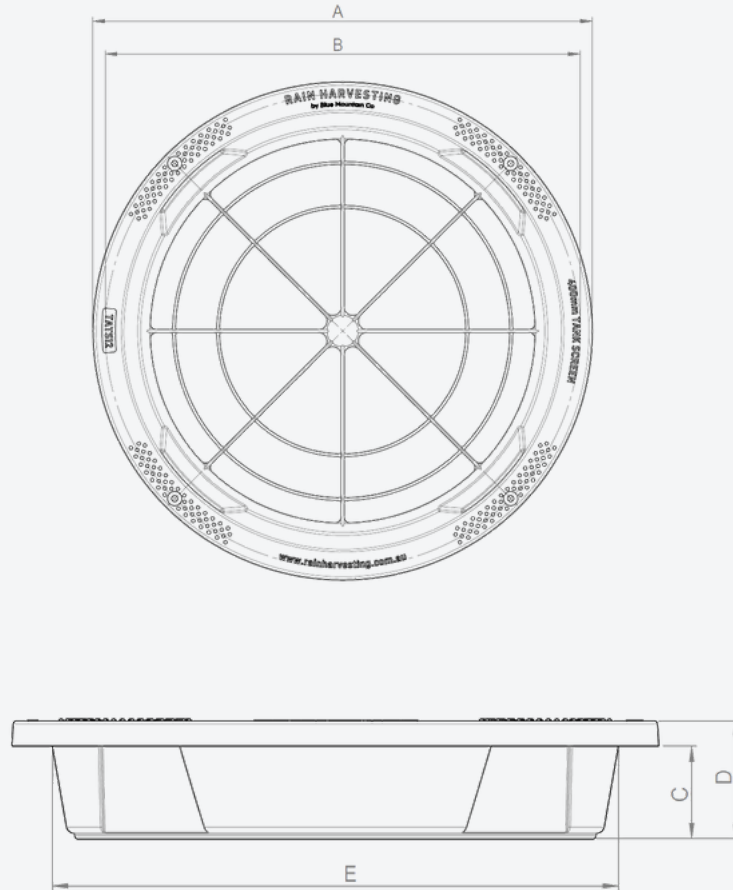
2 - Place the Tank Screen into the inlet hole of the tank, making sure it is approximately centred in the hole, and that the rim of the tank screen covers the inlet fully.

NOTE: If installing together with a Solar Shield place that into the inlet hole of the tank first – refer to solar shield installation instructions.

3 - Secure the Tank Screen in place using screws (up to 8 gauge in size) that are suitable for the tank material.

Product Specifications

Tank Screens



Country	Code	TANK HOLE SIZE	A	B	C	D	E
Global	TASS20	202-208	238	217	54	57	200
		7.95"-8.19"	9.4"	8.5"	2.1"	2.2"	7.9"
	TATS11	280-294	327	306	60	76	277
		11.02"-11.57"	12.9"	12"	2.4"	3"	10.9"
	TATS12	365-382	414	394	60	76	362
		14.37"-15.04"	16.3"	15.5"	2.4"	3"	14.3"
	TATS02	455-481	505	492	60	76	453
		17.91"-18.94"	19.9"	19.4"	2.4"	3"	17.8"

All dimensions are in mm unless otherwise stated.

Maintenance

You should regularly inspect your Tank Screen and remove any leaves or debris. For a more thorough clean, unscrew your Tank Screen and hose it off before reattaching to your tank.

We recommend covering the hole in your tank while cleaning the screen to prevent mosquitoes getting in. For even easier maintenance, consider using a Maintenance Tray – a second, removable screen with handle that sits on top of your tank screen and captures the majority of leaves and debris for easy removal. Alternatively, you may wish to consider installing a Maelstrom Filter rather than using a Tank Screen and Maintenance Tray.



A common misconception about collecting rainwater is that all you need is a roof, a tank and some rain. This 'tanking' approach cannot always be relied on to deliver the volume – or quality – of water that you require. That is where we can help.

With some thought, your rain harvesting system can provide you with cleaner water and lots of it. Whether you're completely reliant on tank water or wanting to keep the garden green, our simple steps will help you achieve your goal.

The Rain Harvesting approach to rainwater collection involves using tested and proven products to make quality rainwater available for use in and around your property. You don't need much to get started and you will be surprised how easy it is to get the most out of your rainwater system.

[How can we help you?](#)

COMPLIANCE

- AS/NZS 4020:2005 - Testing of products for use in contact with drinking water.

DISCLAIMER This product specification is not a complete guide to product usage. Further information is available from Rain Harvesting Pty Ltd and from the installation and Operating instructions. This specification sheet must be read in conjunction with the installation and Operating Instructions and all applicable statutory requirement. Product specifications may change without notice. © Rain Harvesting Pty Ltd

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For more information or to find out
how we can help, just give us a call on

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Or visit our website at

rainharvesting.com