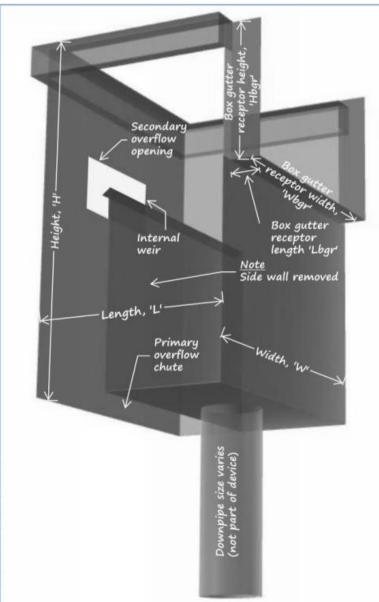


OVERFLOW PERFORMANCE CERTIFICATE

ID: Dam Buster 'DB 200-1' Rainhead

Test Results	ID : DB 200-1
Description	Rainhead complying with AS/NZS 3500.3:2015 Storm Water drainage code
Model	DB 200-1
Nominal size	To suit 200 mm wide box gutters
Test Date	19/01/2018

Rainhead drawing & overall dimensions



Item	Dimension (mm)	Comments
L	203	Outer
Lbgr	50	Outer
Н	336	Outer
Hbgr	140	Inner
W	250	Outer
Wbgr	205	Inner

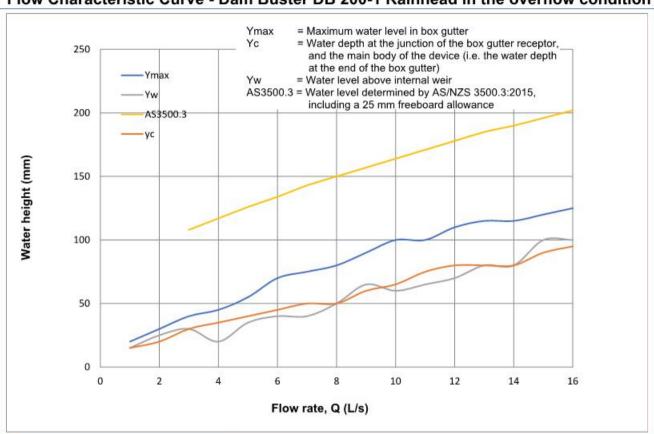
Downpipe Configuration Tests

The downpipe was not installed (i.e. equivalent to it being blocked) for testing of overflow capacity of device through the primary overflow. The secondary overflow was blocked for testing (this would provide additional overflow capacity)



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Flow Characteristic Curve - Dam Buster DB 200-1 Rainhead in the overflow condition









DB 200-1, Q = 16 l/s (box gutter slope - 1 in 200)

Observation Comments:

- This testing relates to the overflow capacity of the device only
- · The design flow capacities of the device and the box gutter must be determined in accordance with the design procedures for a rainhead provided in AS/NZS 3500.3:2015 Storm water drainage code

I hereby certify that the test results presented on this box gutter overflow device performance certificate are true and correct and were obtained using recognised AHSCA Testing procedures.

Dr Terry Lucke,

Chief Researcher:

Mark Alexander,

AHSCA Foundation Chairman:

Date: 11th May 2018 Date: 11th May 2018