

Hynds Wingwall Grilles

Technical Guide D10.18

A durable, galvanised steel grille designed for applications where a debris screen is required for wingwalls.



04.20 | DRAINAGE | D10.18 HYNDS WINGWALL GRILLES

Applications

Installed on wingwalls forming part of a stormwater inlet / outlet

Product Attributes

High strength and durability

A powder coated finish is available on special order

Designed to prevent the build-up of debris, people and animals from entering the system

Two design options available: Full Wingwall unhinged or hinged and lockable

Quality

ISO 9001:2008 Quality Management Standard

We are the supply partner of choice for New Zealand's civil construction industry, specialising in water and infrastructure based solutions.

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A durable, galvanised steel grille designed for applications where a debris screen is required for wingwalls.

Design Specifications

1. Coated with galvanised steel.
2. Two design options available: Full wingwall unhinged or hinged and lockable.
3. Bar spacing is between 100 - 120 mm.
4. Spacing under the grille is between 60 - 120 mm.

Installation

- The Grille is bolted to the Wingwall with stainless steel bolts.
- The bolts are purchased separately.

Product Code	Description	A Width (mm)	B Height (mm)	C Length (mm)
Full wingwall unhinged Grilles				
WWG300	Wingwall Grille 300mm for Full Wingwall	900	500	525
WWG600	Wingwall Grille 600mm for Full Wingwall	2050	900	700
WWG600SI	Wingwall Grille 600mm for Full Wingwall South Island	1875	955	1075
WWG1050	Wingwall Grille 1050mm for Full Wingwall	2900	1600	950
Hinged Grilles				
WWGH0300	Wingwall Grille 300mm - Hinged Excl Fasteners and Padlocks	360	380	40
WWGH0600	Wingwall Grille 600mm - Hinged Excl Fasteners and Padlocks	700	800	50
WWGH1050	Wingwall Grille 1050mm - Hinged Excl Fasteners and Padlocks	1125	1200	40

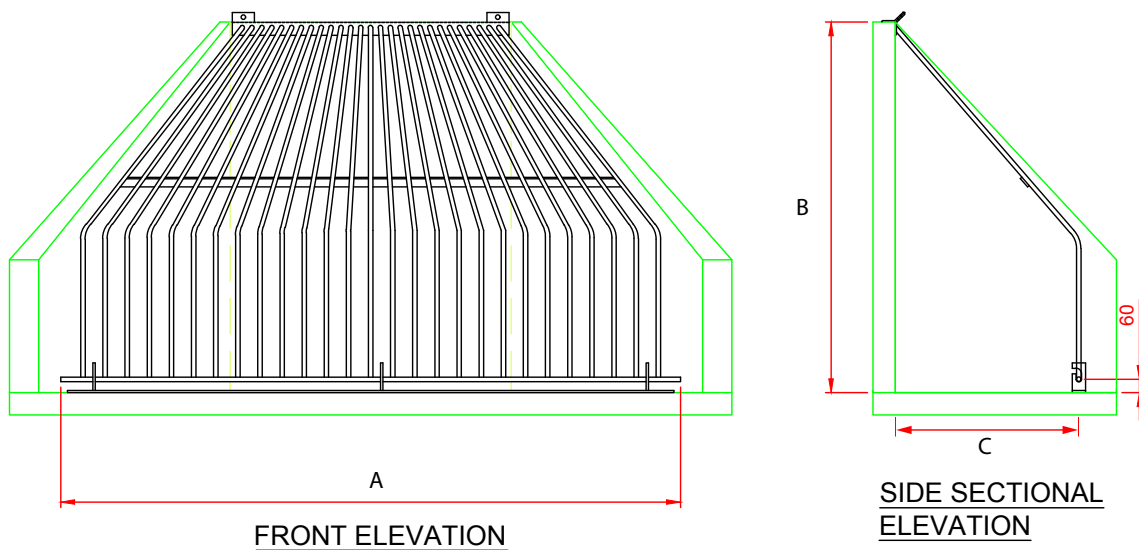
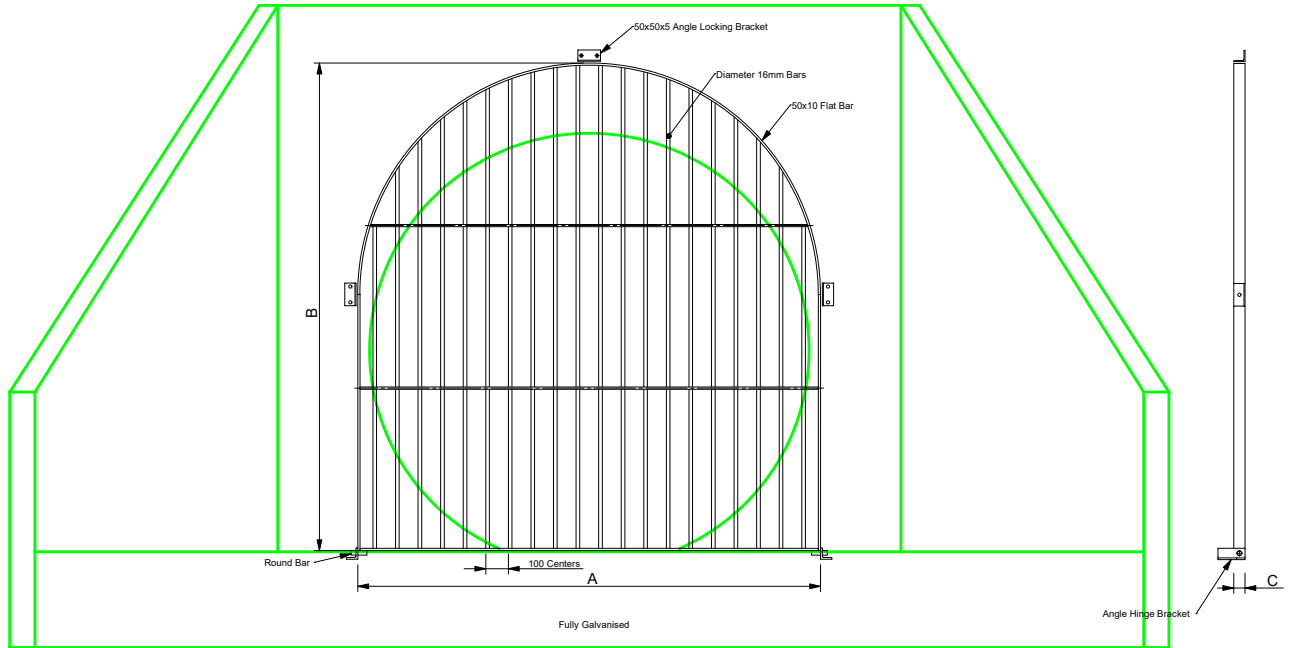


FIG. 1 Full Wingwall

FIG. 2 Hinged Grille



Elevation

Branches Nationwide *Support Office & Technical Services 09 274 0316*

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.

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