

TIERED FLOOD GRATES

FOR LOW POINT APPLICATIONS

VERSION: 16 AUGUST 2023

Tiered Flood Grates by SVC Civil present a unique, engineered solution for efficient drainage of stormwater.

Designed for installation in low points prone to kerb overflow and flooding, the tiered grate system allows **high capacity hydraulic inflow** while effectively filtering out litter and large debris.



Heavy storms can often lead to flooding of council drainage systems and waterways. During cases of severe weather, **Tiered Flood Grates** capture higher volumes of stormwater than typical grate systems, thus resolving potential overflow issues.

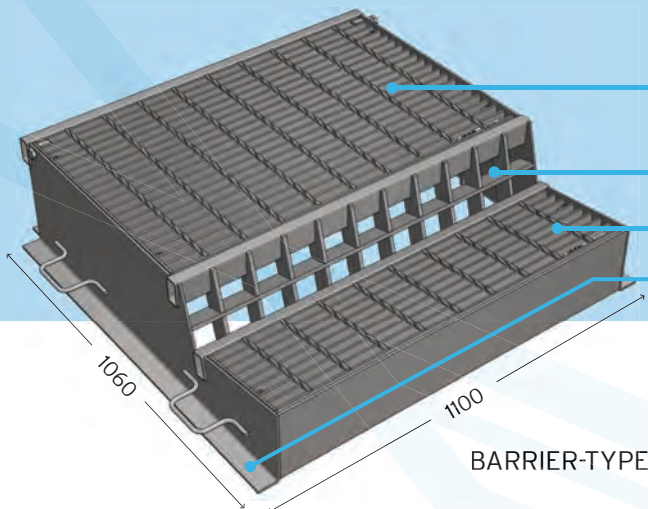
Key Design Features:

Class D forgebar grating behind the kerb

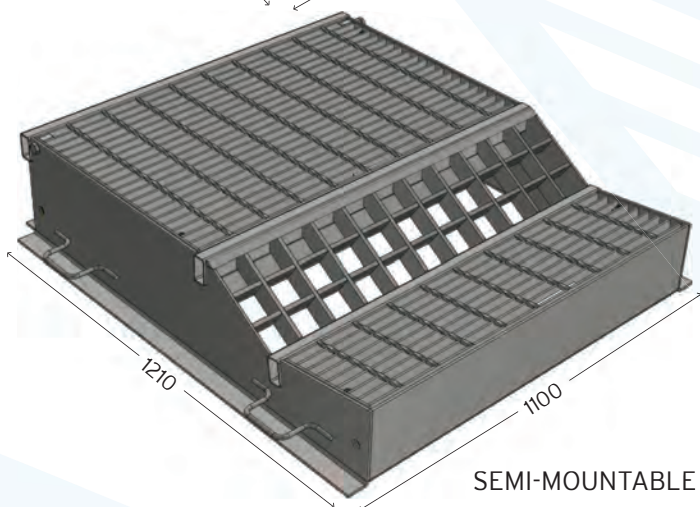
Steel grid at kerb level captures stormwater while filtering out plant debris, bottles and cans

Class D forgebar grating in the channel

Skirted frame enables easy installation



BARRIER-TYPE



SEMI-MOUNTABLE

Tiered Flood Grates are available in **barrier-type** and **semi-mountable** kerb profiles, and are designed to suit **900x600** standard clear openings.



GRTF9060BD
GRATE TIERED FLOOD 900x600
BARRIER CLASS D



GRTF9060SMD
GRATE TIERED FLOOD 900x600
SEMI-MOUNTABLE CLASS D

Email your enquiry to sales@svc.com.au or contact our Mordialloc or Thomastown branches on the phone numbers below.