

Project # 9520D265 - 255-257 Plantation Road, Corio
 255-257 Plantation Rd, Corio VIC 3214, Australia
 03 November 2025 6:07 p.m.



255-257 Plantation Road, Corio

116%
SCORE

The proposed stormwater treatments provide 'deemed to comply' compliance with the minimum planning requirement for total nitrogen but does not comply with all the relevant objectives for management of stormwater flows on-site.

Project details

Name	255-257 Plantation Road, Corio
Street address	255-257 Plantation Rd, Corio VIC 3214, Australia
Municipality	Greater Geelong
Site area	2000 m ²
Planning Number	

Flow and pollutant load reductions

Item	Result	Target
Mean annual runoff volume harvested or evapotranspired (%)	51%	>28%
Mean annual runoff volume infiltrated or filtered (%)	64%	>9%
Total suspended solids (%)	57%	>80%
Total phosphorus (%)	55%	>45%
Total nitrogen (%)	52%	>45%
Total gross pollutants (%)	63%	>70%

Water treatment

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Catchments

Treated Roof Area 860.76m²

Untreated Roof 270.9m²

Driveways / Accessways Paved, 20.93m²

Permeable Areas Pervious (garden and lawn), 663m²

Treatments

Rainwater Tank 1-10

Rainwater tank retention volume in kilolitres: 27

Buildings & dwellings

Building 1-10 Residential Townhouse, 30 bedroom(s)

Configuration 1

Treated Roof Area 860.76m²

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