



**Sustainable Building  
& Construction Services**

## The challenge

In New Zealand, buildings contribute about 20% of all carbon emissions, and roughly 40 – 50% of landfill waste comes from the construction sector.

We can do much better. To make real, impactful change WM New Zealand can help you manage your building and construction waste in a more sustainable way.

Whether your project is a small build with simple waste requirements, or large-scale construction with complex waste streams, we have the services, experience, and know-how to make sure as much of your construction waste as possible is recycled. With fast response times and the flexibility to handle any volume of materials, we'll get your waste out of the way and responsibly managed in no time.

## Our solution

Separating your waste onsite makes recovery much easier. We can deliver a variety of bins, so you can separate out materials easily, and we'll provide simple training for your team. The bins can be onsite for the whole project, or just when you need them. Effectively separating out your waste materials allows you to:

- **Understand your waste streams.**
- **Make it simple and efficient for us to maximise material recovery.**
- **Earn points toward Green Star and Homestar accreditation.**



# How do we help you minimise your waste?



Choosing WM New Zealand's source separation solution is the best way to be truly sustainable and part of a brighter, carbon zero future.

You'll have total oversight and understanding of your waste production, and we'll help you maximise resource recovery.

A source separation solution puts your project in the best position to achieve less than 5kg/m<sup>2</sup> of landfill waste, or over 90% material recovery, which you can then demonstrate through our Green Star compliant reporting.

**We have a range of additional services to help you get the most out of our source separation solution:**

- **Site Waste Minimisation Plan**
- **Building and Construction Waste Education and Training**
- **Operational Waste Plan**
- **Carbon Footprint Reporting**

## Our Bin Range

We have a range of bins and transport methods that can be easily scaled up and down to meet your requirements at any stage of the project.

<b>Skip Bins</b>		Trusted as the go-to solution for any type of waste.
<b>Craneable Skip Bins</b>		Ideal for large multi-storey construction, demolition or landscaping projects. Strong, durable and engineered for secure lifting within their weight restrictions.
<b>Smart Skip*</b>		With doors that open at one end, ideal for the removal of bulky demolition waste.
<b>Hook Bins</b>		Designed for safe, efficient offloading and loading from the truck bed, and large enough for the biggest of clean-ups.
<b>Frontload &amp; Wheelie Bins</b>		Perfect for compact sites or low volume waste streams when space is at a premium or you need regular collections.
<b>Wheelie Bins &amp; Fadge Bags</b>		Ideal for low volume waste streams or to use as sorting stations, making it easy to source separate anywhere on site.
<b>Port-O-Let*</b>		A hygienic and sturdy sanitation solution. Keep your site compliant, save time and cater for everyone with our range of Port-o-Let models.

Visit our website to learn more about our bins, including detailed specifications.

## Materials

We can provide material recovery options for any of the following materials.\*

Get in touch if you have special requirement – we'll help you find the best solution.



**Metal**



**Clean Fill**



**Timber/wood**



**Plastic wrap**



**Green waste**



**Plasterboard**



**Cardboard**



**PVC Pipe**



**Polystyrene**



**Mixed recycling**



**General Waste**



**HDPE Pipe**

\*This will vary by region.

# Give your building practices the green light.

The New Zealand Green Building Council has two tools which rate and communicate the sustainability of New Zealand's buildings: Green Star and Homestar. Covering both commercial and residential builds, these ratings systems require the sustainable management of waste.

WM New Zealand's industry leading reporting has been verified for Green Star reporting and is perfect for your ongoing reporting and final submission for Homestar points.



## Green Star

WM New Zealand's source separation solution is designed to help you achieve these targets. With comprehensive monthly reporting you'll be able to understand your waste streams, identify opportunities for **minimisation** and easily monitor your performance.

**There are two paths to earn points toward your Green Star rating:**

- **Minimising landfill waste production.**
- **Increasing materials recovery.**

**No matter the path you choose, WM New Zealand is here to help.**

<b>Landfill Waste Minimisation</b>	Total landfill waste generated on site is less than 15kg/m <sup>2</sup> .	1 point
	Total construction waste generated on site is less than 5 kg/m <sup>2</sup> .	2 points*
<b>Waste Recovery</b>	70 to 89% of the total waste is reused, recovered or recycled.	1 point
	Over 90% of the total waste is reused, recovered or recycled.	2 points*

\*When innovation point included.

# Homestar

WM New Zealand's source separation solution is designed to support you to achieve up to 6 points toward your Homestar rating. Our building and construction specialists will work with you to maximise your points using the range of solutions in your region across the life of the project.

## Site Waste Management Plan

A Site Waste Management Plan (SWMP) is required for all Homestar Projects. We will work with you to scope the waste services required and support your project waste goals for inclusion in your SWMP. Alternatively, our sustainability specialists can develop a comprehensive SWMP to meet the Homestar requirements.

<b>Onsite Source Separation</b>	WM New Zealand will ensure you have the right waste services in place for each stage of the project to support source separation no matter the size of your site. To be eligible for Homestar points, three or more of these waste streams need to be sorted onsite during the project: hardfill, concrete, metal, plasterboard, untreated timber, treated timber, MDF, and/or cardboard.	
	3 streams.	0.5 point
	4 or more streams.	1 point
<b>Waste Minimisation and Waste Recovery Targets</b>		
<b>Waste Minimisation</b>	WM New Zealand's source separation solution is designed to help you achieve these targets. With comprehensive monthly reporting you'll be able to understand your waste streams, identify opportunities for minimisation and easily monitor your performance.	
	Total construction waste generated on site is less than 25kg/m <sup>2</sup> .	1 point
	Total construction waste generated on site is less than 15 kg/m <sup>2</sup> .	2 points
	Total construction waste generated on site is less than 5kg/m <sup>2</sup> .	3 points
<b>Waste Recovery</b>	50 to 69% of the total waste is reused, recovered or recycled.	1 point
	Over 70% of the total waste is reused, recovered or recycled.	2 points

## Contact us:

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