



**GREEN DESIGN**  
INDOOR PLANT HIRE

# Waste Management Plan

## Table of Contents

1. Introduction.....	3
2. Waste Types.....	3
2.1. Waste Categories.....	4
2.1.1. RE-Use.....	4
2.1.2. Recycling.....	4
2.1.3. Landfill.....	4
3. Waste Minimisation.....	5
4. Monitoring.....	6

# 1. Introduction

The purpose of the Waste Management Plan is to describe the principles, procedures and management of the waste generated by Green Design Indoor Plant Hire. Green Design has developed this plan to ensure wastes are reduced, reused and recycled wherever possible.

The Plan includes details on the following:

- The types of waste generated by the operation
- Procedures to collect and dispose of waste
- Measures that will be implemented to minimise waste generation; and
- A program for monitoring the effectiveness of these measures.

The Waste Management Plan is designed to support Green Design Indoor Plant Hire Circularity program in reusing, reducing and recycling materials wherever possible.

This Plan also considers other aspects of waste management such as waste reduction, segregation of waste, disposal of waste, financial impacts of waste disposal and recording, monitoring, education and review. The plan outlines the waste management procedures that have been put in place and demonstrate the benefits to the environment, how we can measure the effects and how these procedures and practices are sustainable.

## 2. Waste Types

The operation of Green Design Indoor Plant Hire will generate a range of wastes, including Green waste (Plant and Soil), General waste (plastic, containers, paper), obsolete/worn infrastructure (damaged decorative containers) and hazardous wastes (paint and solvent tins).

## 2.1 Waste Categories

Table 1 provides an overview of the potential wastes, their classification and avenues of disposal.

Waste Type	Waste Form	Waste Stream	Waste Destination
Plants	S	Reuse Recycle Composting	Depot/Sale Plant Holding Area Composting Bin Economy Waste
Pebble	S	Reuse	Pebble Wash Bay
Plastic Grow Pot	S	Recycle	Grow Pot Recycle cage Garden City Plastic
Decorative Containers	S	Reuse Recycle Landfill	Container Shed Sold Waste Transfer Station
Cardboard	S	Recycle	Recycle Bin - Veola
Paper	S	Recycle	Recycle Bin - Veola
Pallets	S	Returned	Contractor
Paint Tins	S	Landfill	Waste Transfer Station
Solvents	L	Recycled	Contractor
Waste Rags	S	Landfill	Waste Transfer Station
Plastic Wrapping	S	Landfill	Waste Transfer Station
MDF Board	S	Landfill	Waste Transfer Station

Waste materials fall into three categories for management, which include:

- Re-use.
- Recycle.
- Landfill.

### 2.1.1 Re-use

If surplus materials can be used in future operations, they are classified as materials which can be reused.

### 2.1.2 Recycling

If surplus materials cannot be reused in their present form but can be used in a different form, they will be sent to recycling.

### 2.1.2 Landfill

If the above options cannot be satisfied, then the only alternative left is to send the materials to landfill.

### 3. Waste Minimisation

Waste from Green Design Indoor Plant Hire has the potential to impact the environment. The Waste Management Plan has been developed to manage the risk associated with the potential impacts including minimising waste generation.

Green Design Indoor Plant Hire will implement all possible waste minimisation procedures and therefore reduce the amount of waste to be removed from sites. Management, staff, contractors and suppliers will all be encouraged to look at ways to minimise the amount of waste generated at the work site.

#### *Industry Best Practices*

Green Design Indoor Plant Hire will follow industry best practice guidelines such as:

- Waste materials will be reduced, reused and recycled where possible;
- General waste where possible be kept to a minimum.

The Operations Manager or appointed delegate will be responsible for ensuring the instruction of workers and contractors, implementation and overseeing of the Waste Management Plan during the induction processes.

The onsite induction relating to waste management will include advise on appropriate separation, handling, recycling, reuse methods to be used by all parties conducting operations onsite where applicable.

Regular toolbox meetings will include discussion of waste management issues and updates on how to minimise wastes.

The monitoring of wastes generated will provide an opportunity to review the wastes being generated and ways in which they can be reduced.

#### *Training*

Green Design Indoor Plant Hire recognises the need for staff and contractors to be appropriately trained in the tasks that they are to undertake and to reduce the chances of wastes being produced.

## 4. Monitoring

Green Design Indoor Plant Hire are committed to minimising the risks associated with the generation of wastes.

All products that are considered to be of a concern in relation to the waste being generated will be replaced where possible for products that are less wasteful and/or considered to be environmentally friendly.

Green Design Indoor Plant Hire will continue to review the type of surplus materials produced and where possible change the design and operation to minimise products that go to landfill. Recycling or reuse of wastes are a priority.

The Waste Management Plan and its importance will be communicated to the whole team regularly. Business wide updates including improved recycling will be communicated and discussed at management and toolbox meetings.

The Waste Management Plan will be analysed to produce key performances and will be the General Managers responsibility to develop best practice solutions throughout the Green Design Indoor Plant Hire operations.