

怎樣使用本圖鑑

How to use this Pictorial Guide

基本的植物鑑定資料
Basic plant information
for **Plant identification**



科 Family: 蓼科 **Polygonaceae**
學名 Scientific Name: *Antigonon leptopus*
英文名 Common Name: Honolulu Vine
中文名 Chinese Name: 珊瑚藤

可忍受的生長環境 Tolerance:

強風 Wind
 鹽霧 Salt Spray
 乾旱 Drought
 污染 Pollution
 陰影 Shade

本土 Native
 外來 Exotic
 常綠 Evergreen
 落葉 Deciduous



● 高空綠化的應用方式
Type of skyrise greenery applications

攀緣植物 Climber

● 植物以不同顏色分類的快速索引
Quick index of **plant types**, colour-tagged for easy reference

生物和天然特性
Biological and physical properties

應用於本地環境的實際例子
Practical examples and integration of skyrise greenery in the local context

應用例子 Applications



金屬網圍欄上的垂直綠化
Vertical greening on mesh fencing



作陰棚植物
Planting on a shelter



提供良好的綠色覆蓋並在夏天綻放大量色彩鮮艷的花朵
Provide good green coverage and full bloom in summer

技術資料 Technical Information

建議泥土深度 (mm)
Recommended Soil Depth

100 - 200
200 - 300
300 - 450
450 - 600
1200 - 1400

觀賞季節 In Season

月份 Month	1	2	3	4	5	6	7	8	9	10	11	12
花 Flowers								●	●	●	●	●
葉 Leaf												
果 Fruit												

灌溉要求 Irrigation Demand

肥料要求 Fertilising Demand

修剪要求 Pruning Demand

垂直綠化的支撐方法
Support for Vertical Greening

自行攀緣 Self Clinging
 提供支撐 With Support
 層架式花槽 Stack Planters
 專用的預製組件 Modular Panels

特點/Features



需要金屬網作支撐 Support with wire mesh

一簇簇粉紅色的花朵 Clusters of pink flowers

護理需求的考慮
Maintenance demand considerations

建議泥土深度
Recommended Soil depth

季節變化
Seasonal effect

支撐方法(只限垂直綠化)
Modes of support (for vertical greening only)

植物具觀賞性的特點
Features and point of interest for plant appraisal and selection

符號註釋:

Explanatory Notes to Symbols:

垂直綠化:

- 植物種植於建築物的外牆上或構築物的立面上

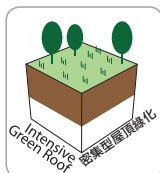


Vertical greening:

- Planting works on the vertical surfaces of buildings and wall-like structures

密集型屋頂綠化:

- 需要較厚土壤層
- 有較多植物種類可選用
- 較高護理和灌溉需要
- 若提供通道可作休憩用途
- 例子: 平台花園, 屋頂綠化, 空中花園

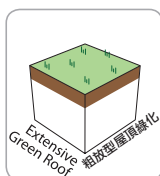


Intensive green roof:

- Consists of deeper soil depths
- Supports a greater diversity and wider plant range
- Requires higher maintenance and irrigation input
- Provides access for active use
- e.g. podium gardens, green roof and sky gardens

粗放型屋頂綠化:

- 需要較薄土壤層
- 植物種類選擇較少
- 較低護理和灌溉需要
- 提供的通道只作護理工作用途



Extensive green roof:

- Consists of shallower soil depths
- A narrower plant range
- Requires minimal maintenance and irrigation
- Provides access for maintenance purpose only

護理需求

Demands and Maintenance

灌水次數

Irrigation frequency



Low: 每週一次
Once a week

Medium: 每週兩次
Twice a week

High: 每天至隔天
Everyday to every alternate day

施肥次數

Fertilising frequency



Low: 每年一次
Once a year

Medium: 每半年一次
Once every 6 months

High: 每六個月最少一次
More than once per 6 months

修剪次數

Pruning frequency



Low: 每年一次
Once a year

Medium: 每半年一次
Once every 6 months

High: 每六個月最少一次
More than once per 6 months