

Xylem Planter Technical Specifications

Tait.

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A modular planting system which forms a conduit between plants and people. The Xylem collection leans on biophilic design principles - ensuring people have access to fresh air, natural light, plants and nature-inspired spaces.

FEATURES

- Glass-Reinforced Concrete (GRC) base with a stone-like, textured finish
- UV stable, hard-wearing textured powder coat
- Option for Pod Timber Lid, made with sustainable FSC® sourced Spotted Gum
- Option for self-watering Wicking Plate
- Option for Mulch Plate

'Xylem' itself is a biological term referring to the branch-like vascular tissue in plants that transports nutrients from roots to leaves, and allows them to photosynthesise. Borrowing from this concept, the Xylem collection is a system that intimately connects people with the health-promoting benefits of plants.

While predominantly designed for the workplace, urban realm, schools, universities, shopping centres and healthcare facilities, the collection can also be used in residential applications to incorporate informal seating and greenery. And, as we find ourselves looking to bring the "outdoors-in" more and more to enhance our relationship with nature, the collection is just as relevant indoors as it is outdoors.

Xylem is formed with folded, anti-corrosive, recyclable aluminium, making it extremely strong and durable. The base is formed from glass-reinforced concrete, providing superior durability and ample weight, making it ideal to withstand use in public, high-traffic and wind-prone sites. The Xylem Pod Timber Lid is crafted from sustainable FSC® sourced Spotted Gum.

Internally, the Planters' base acts as a waterproof reservoir - with an option for a self-watering Wicking Plate (aiding plant maintenance). The Planters have also been expertly designed for indoor use - the drainage hole in the base may be plugged to prevent water leakage. A stylish Mulch Plate can also be selected, supporting standard-sized, sealed flower pots. This way, potted plants can be placed inside the sealed flower pots and maintained. The Mulch Plate is beautiful left visible, or the user may wish to hide it by placing mulch on top of the plate.

All Tait pieces are made locally and come with a 10-year structural warranty.

Tait's original designs are protected under design registration and copyright.

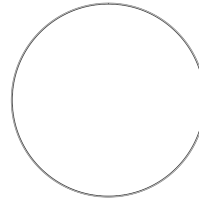
PLANTER 600DIA X 450H

600mm_w

600mm_D

450mm_H

86.5in W x 34.25in D x 26.5in. H



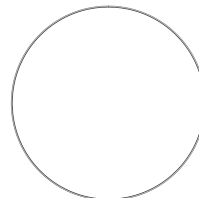
PLANTER 600DIA X 650H

600mm_w

600mm_D

650mm_H

86.5in W x 34.25in D x 26.5in. H



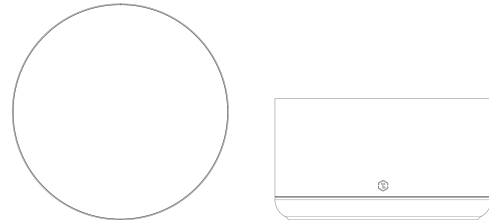
PLANTER 800DIA X 450H

800mm_w

800mm_D

450mm_H

86.5in W x 34.25in D x 26.5in. H



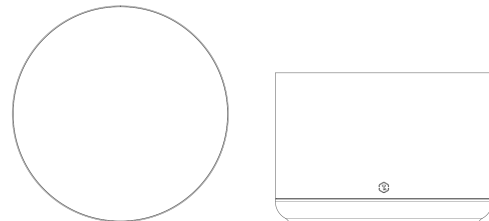
PLANTER 800DIA X 550H

800mm_w

800mm_D

550mm_H

86.5in W x 34.25in D x 26.5in. H



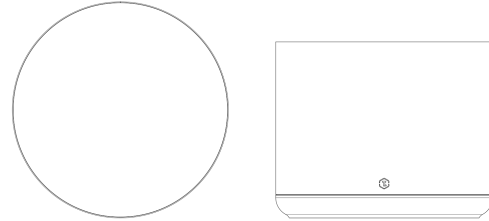
PLANTER 800DIA X 650H

800mm_W

800mm_D

650mm_H

86.5in W x 34.25in D x 26.5in. H

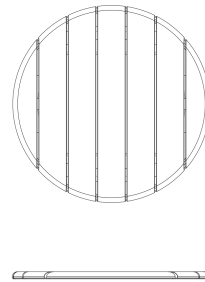


POD TIMBER LID

30mm_H

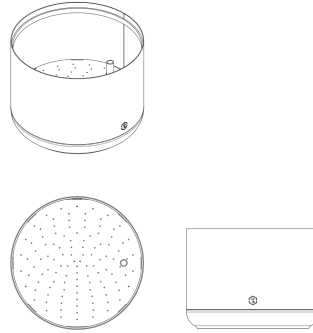
86.5in W x 34.25in D x 26.5in. H

Available in 600 or 800dia Sustainable FSC® sourced Spotted Gum Self-locating within planter base



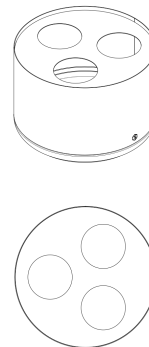
WICKING PLATE

Available in: 600dia x 450/ 550/ 650 H 800 dia x 450/ 550/ 650 H Black textured powder coat finish



MULCH PLATE

Available in 600 or 800dia Fits x3 standard 200mm flower pots Black textured powder coat finish



FRAME COLOUR

TEXTURED POWDER COAT COLOURS



Banksia Leaf Textured Basalt Textured Black Textured Burgundy Clay Textured Corten Textured Deep Ocean Textured Headland Textured Jasper Textured Monument Textured Ochre Textured Pale Eucalypt Textured Paperbark Textured



Shale Grey Textured Surfmist Textured Teal Sea Textured White Textured Woodland Grey Textured Mountain Blue Textured

PLANTER ACCESSORIES

None With Mulch Plate With Pod Timber Lid With Wicking Plate

SUITABLE FOR



OUTDOORS



HIGH UV



COASTAL

FEATURES



MADE IN AUSTRALIA



RECYCLABLE MATERIALS



AWARDED DESIGN



SUSTAINABLE TIMBER



10 YEAR STRUCTURAL WARRANTY

