

POT SIZING AND CUSTOM JOINERY



CUSTOM JOINERY SETUP



Open-top trough fitted with a watertight liner that extends 150 mm up from the base.



The overall height of the trough is 230mm



The trough is sized for 200 mm grow pots. A Coreflute mulch plate spans the opening, supporting each pot above the 150 mm-deep water reservoir so wicks can draw water upward for dependable sub-irrigation.



Core flute cut to size and ready for plants and mulch



STANDARD POT PLANT SIZINGS





CUSTOM JOINERY SETUP





3 x 200mm Squat Pots are then added for a beautiful and sustainable finish



Standard 125mm Pot

- External Diameter 117mm
- Internal Diameter 110mm
- Base Diameter 95mm
- Height Total 125mm
- Height to base of lip 120mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



Custom Joinery Specifications

- Mulch plate cutout hole 110mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 170mm
- Minimum Internal Width 150mm
- Minimum Internal Depth 140mm
- Height of watertight liner 100mm



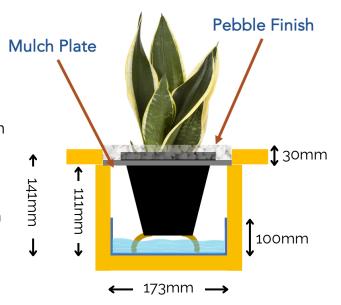
130MM SQUAT POT

130mm Squat Pot

- External Diameter 133mm
- Internal Diameter 122mm
- Base Diameter 100mm
- Height Total 100mm
- Height to base of lip 91mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



- Mulch plate cutout hole 126mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 141mm
- Minimum Internal Width 173mm
- Minimum Internal Depth 111mm
- Height of watertight liner 100mm





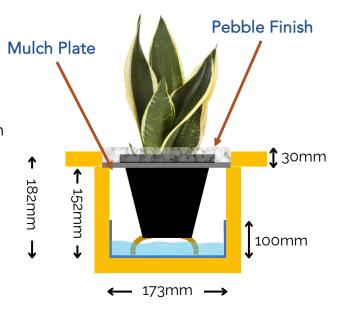
Standard 140mm Pot

- External Diameter 133mm
- Internal Diameter 123mm
- Base Diameter 105mm
- Height Total 140mm
- Height to base of lip 132mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



Custom Joinery Specifications

- Mulch plate cutout hole 125mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 182mm
- Minimum Internal Width 173mm
- Minimum Internal Depth 152mm
- Height of watertight liner 100mm



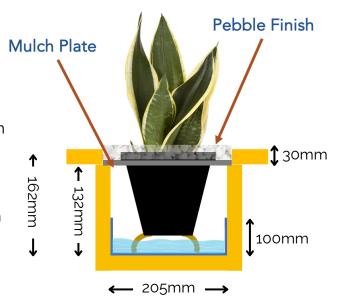
165MM SQUAT POT

165mm Squat Pot

- External Diameter 165mm
- Internal Diameter 155mm
- Base Diameter 130mm
- Height Total 118mm
- Height to base of lip 112mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



- Mulch plate cutout hole 157mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 162mm
- Minimum Internal Width 205mm
- Minimum Internal Depth 132mm
- Height of watertight liner 100mm





200MM SQUAT POT

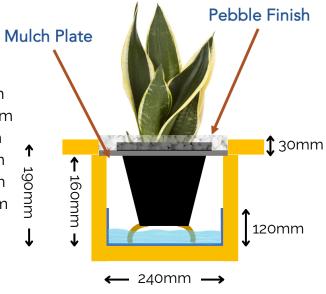
200mm Squat Pot

- External Diameter 200mm
- Internal Diameter 185mm
- Base Diameter 155mm
- Height Total 150mm
- Height to base of lip 140mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



Custom Joinery Specifications

- Mulch plate cutout hole 193mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 190mm
- Minimum Internal Width 240mm
- Minimum Internal Depth 160mm
- Height of watertight liner 120mm



Standard 200mm Pot

- External Diameter 205mm
- Internal Diameter 192mm
- Base Diameter 160mm
- Height Total 190mm
- Height to base of lip 182mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



200MM POT

- Mulch plate cutout hole 197mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 230mm
- Minimum Internal Width 250mm
- Minimum Internal Depth 200mm
- Height of watertight liner 150mm





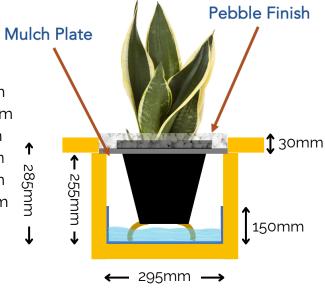
250mm Pot

- External Diameter 200mm
- Internal Diameter 185mm
- Base Diameter 155mm
- Height Total 150mm
- Height to base of lip 140mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



Custom Joinery Specifications

- Mulch plate cutout hole 253mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 285mm
- Minimum Internal Width 295mm
- Minimum Internal Depth 255mm
- Height of watertight liner 150mm



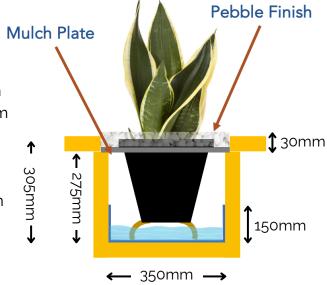
300mm Pot

- External Diameter 205mm
- Internal Diameter 192mm
- Base Diameter 160mm
- Height Total 190mm
- Height to base of lip 182mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



300MM POT

- Mulch plate cutout hole 295mm
- Recess Depth of Top Plate 30mm
- Minimum Overall Depth 305mm
- Minimum Internal Width 350mm
- Minimum Internal Depth 275mm
- Height of watertight liner 150mm





400mm Pot

- External Diameter 200mm
- Internal Diameter 185mm
- Base Diameter 155mm
- Height Total 150mm
- Height to base of lip 140mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



Custom Joinery Specifications

- Mulch plate cutout hole 395mm
- Recess Depth of Top Plate 40mm
- Minimum Overall Depth 380mm
- Minimum Internal Width 460mm
- Minimum Internal Depth 340mm
- Height of watertight liner 150mm



500mm Pot

- External Diameter 205mm
- Internal Diameter 192mm
- Base Diameter 160mm
- Height Total 190mm
- Height to base of lip 182mm
- Volume 5.0 Litres
- Estimate Potted Weight 5kg



500MM POT

- Mulch plate cutout hole 460mm
- Recess Depth of Top Plate 40mm
- Minimum Overall Depth 172mm
- Minimum Internal Width 205mm
- Minimum Internal Depth 142mm
- Height of watertight liner 100mm

