

# Tree Root Protection



Project: Monash Uni Green Chemical Futures, North West Precinct  
Date: Sept 2014  
Contractor: Australian Native Landscape Constructions (ANLC)

Southern Geosynthetics, working with ANLC developed a value engineering proposition to use Rainsmart Ellipse modules as structural support for the tree root zones surrounding new tree plantings at building works as Monash Uni. Modules with open internal panels were chosen to allow free growth of tree roots. The modules were built as interconnected double height modules and filled progressively with sandy loam. On completion the modules provided strong support for installation of pavers, as seen in the attached pictures.

Installation of second layer of Ellipse modules.  
Note open internal panels



Completed paving  
on Ellipse modules



# Tree Root Protection

Project: Monash Uni  
Clayton Campus  
Date: Aug 2017  
Product: Rainsmart "Terravault"  
Application: Structural Soil Support  
Contractor: Baron Forge  
Project Manager: Adrian Morabito  
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