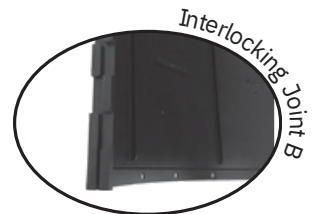
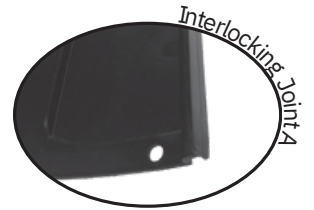




OCTO ROOT BARRIER®



OCTO Root Barrier Specifications :		
Height (mm)	500mm	1000mm
Width (mm)	500mm	
Thickness	2mm	
Weight (kg/m2)	± 1.09	± 2.18
Material	100% Recycled PP	
Color	Black	
Tear strength		
Machine direction	> 150N (ASTM D1004)	
Transverse direction	> 150N (ASTM D1004)	
Puncture strength	> 400N (ASTM D4833)	
Features	<ul style="list-style-type: none"> •Integral tongue and groove connectors •Root deflecting ribs •UV inhibitors 	
Benefits	<ul style="list-style-type: none"> •Competitive pricing •Lightweight •Easy Assembly •Reusable and recyclable 	

OCTO Root Barrier® panels are an injected recycle high polyolefin modular panels, with a one-piece design that includes an integrated interlocking joint.

OCTO Root Barrier® panels are designed mechanical guides that redirect tree roots down and away from hardscapes, preventing costly root damage while preserving the health and beauty of mature trees.

OCTO Root Barrier® panels are used for linear, surround and root pruning applications on both new plantings and existing trees.

Manufactured from 100% environmentally friendly recycled plastics



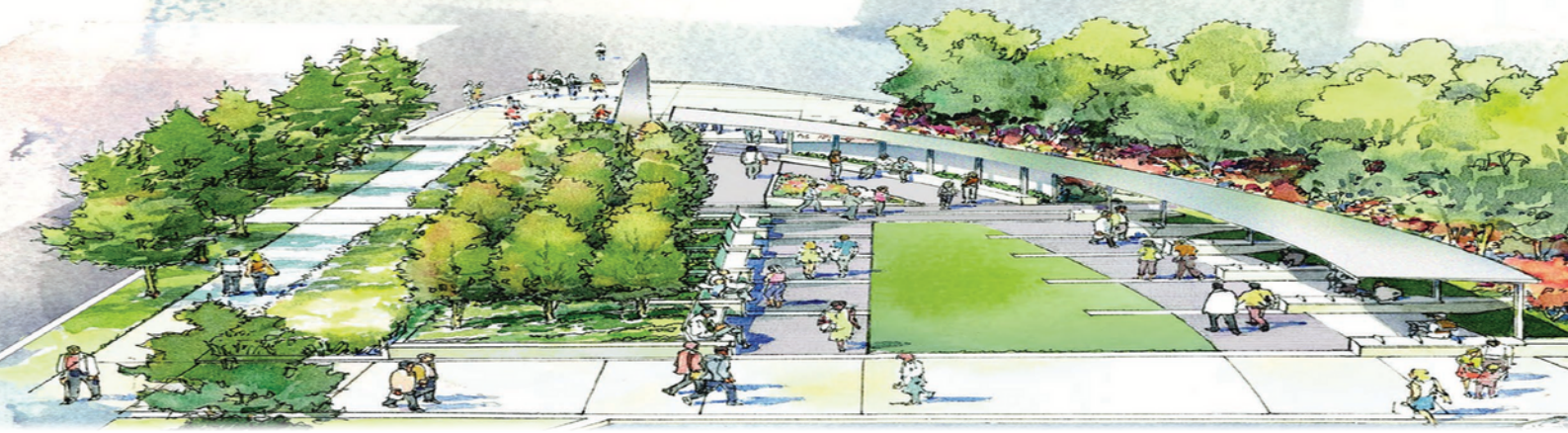
MP PLUS MARKETING (201803221711)

No. 14 & 16, Jalan Bayu 7/2, Taman Nusa Bayu, 79200, Iskandar Puteri, Johor Malaysia.

Contact Person: Mr. Danny

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Email: sales@mpplus.com.my



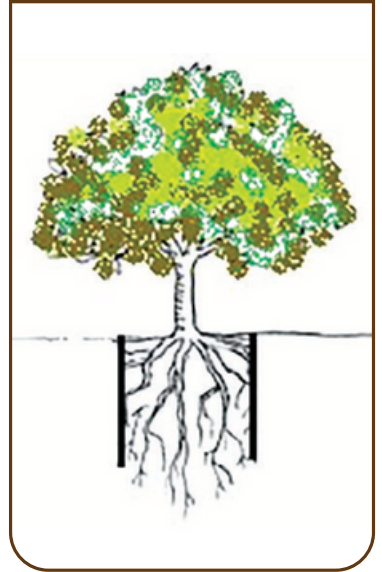
Without Root Barrier



With Root Barrier



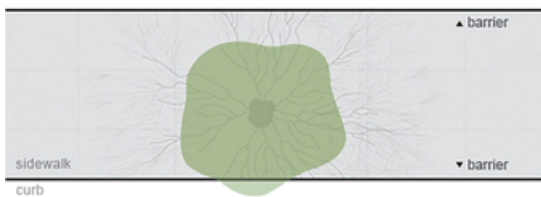
Underground Vision



The most common uses of **OCTO Root Barrier®** panels are (1) linear, (2) surround, and (3) root pruning applications :

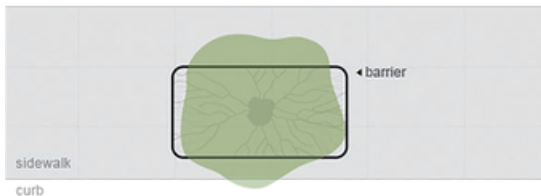
1.

Linear Applications



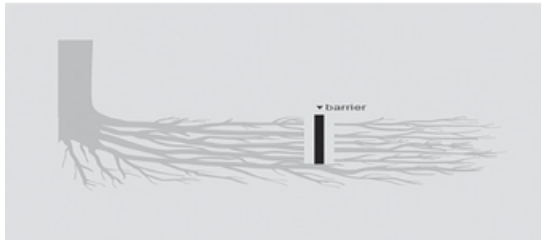
2.

Surround Applications



3.

Root Pruning Applications



Linear application

Provide maximum hardscape protection while utilizing all available rooting space for improved tree health by placing barriers in a straight line directly along the hardscape to be protected.

Surround application

Protect hardscapes that surround a planting on all four sides. Plan to line the perimeter of the planting area with the panels – this provides the maximum available un-compacted soil volume for immediate root growth.

Root pruning application

Root pruning can help prevent injury and preserve existing trees that are causing hardscape damage. Disruptive roots are cleanly cut and removed; linear Root Barrier is then installed.