

Strengthening our Community Tree Canopy Through Education - Module #9 Root Barrier Selection / Installation



Root Barriers – the Need

- Prevent root penetration
- Redirect growth
- Protection of new & existing utilities
- Tree relocation
- Deflecting roots near sidewalks
- Large trees planted near foundations



Circular Configuration



Linear Configuration



Root Barriers – Design

- Vertical ribs – deflect roots downward
- Locking wings or tabs



Root Barriers – Installation

- Installed vertically
- Best if done by a qualified tree professional
- Install deeper than 12 inches

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For more information:
<http://fyn.ifas.ufl.edu>
[http:// palm-beach.ifas.ufl.edu](http://palm-beach.ifas.ufl.edu)
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