

**For Local Government organisations, investing into effective protection of infrastructure assets in urban environments can often result in significant long-term cost savings and can help mitigate both safety and financial risk.**

Introducing Fortress5 ... a brand-new safe spray-on root barrier solution; combining an innovative product with a certified and 'site specific' application ... all backed by a warranty.

An Arbor Centre  
Innovation Product



**Fortress5**  
Premium-Grade Infrastructure Protection

**Fortress5 is an industry benchmark product and service, for the protection of above and below-ground infrastructure.**

In order to help Government organisations reduce their year-on-year costs from tree root related damage and retain maximum amenity value, we've developed a unique product and service – an integrated tree root barrier solution – which directly offers protection for:

- Public urban spaces
- Below-ground utility infrastructure
- Pavements
- Cycle paths
- Car parks
- Roads
- Hardstand and soft-fall outdoor areas

... and more



Fortress5 includes a brand-new safe spray-on root barrier; an industry benchmark product for the protection of above and below-ground infrastructure. This Arbor Centre product includes a unique formula for unrivalled protection from the presence of tree roots. It is available with Warranty options.



**Five core fundamentals underpin the integrity of our Infrastructure Protection solution. These are built around the combination of this premium product and our highly skilled application of it.**

- 1** Comprehensive project preparation and advice, including 'Site-Specific' assessment of the working environment
- 2** Project Managed service delivery throughout with final inspection Certification
- 3** Proprietary Infrastructure Protection Coating with unique formula; highly adaptable to site circumstances, best in class protection and easily identified from other products
- 4** On-site 'Site Specific' preparation process and application, all delivered by highly skilled and accredited Arbor Centre staff
- 5** Warranty options exist for the combination of the product and its 'Site-Specific' application

## Fortress5 Features

- Includes an innovative premium quality water-based acrylic membrane coating, with an enhanced high solids formula, for use as a high-performance spray-on root barrier.
- Has been developed to enable year-round application through its Winter Formula and Summer Formula.
- Is applied by certified Arbor Centre operatives on a site-specific basis, to produce a suitable dry film coating of (minimum) 500 Microns. This produces a superior coating that is extremely flexible, strong, with high elongation and excellent hold-out to moisture properties. This combination of factors makes it highly effective in practical Infrastructure Protection.
- Contains properties that help adhere it to a variety of correctly prepared surfaces that include road base and other sub grade materials.
- Has the ability to fill and bond cracks and gaps to several millimetres and has very low moisture permeability.

## Recommended Uses

Applied to correctly prepared surfaces, Fortress5 provides protection from roots to surrounding substrates or retaining walls that are in proximity to trees and gardens, over the longer term.

For further information on Fortress5 for Local Government, contact the Arbor Centre or visit our website:

☎ 08 9359 9300

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[www.arborcentre.com.au/fortress5](http://www.arborcentre.com.au/fortress5)

