



## Tree Pits - heavy pedestrian traffic & SuDS compliant 6-10mm



## Tel: 01273 358 177 www.clearstonepaving.co.uk

## **PURPOSE**

Because resin bound surfacing is porous, allowing rainwater and air to pass through its structure, it can be laid over the roots of trees and shrubs. A resin bound tree base offers many advantages over traditional grilles or pits of loose gravel or soil:

• Tidy and attractive • Does not trap litter • Easy to clean with mechanical equipment • Stones are firmly embedded and cannot be scattered, kicked or thrown • Complies with SUDS regulations • Unlike metal tree grills, it cannot be stolen!

## NOTES

- Clearstone RBA can be overlaid onto existing soil of an established tree, providing the soil is free draining.
- Areas that could be overrun by heavy vehicles should have structural layers designed according to Highways Agency requirements.
  Total sub-base thickness will be dependent on expected loading, water storage capacity, and sub-base strength.
- This specification is based on normal good practice for resin bound surfacing, and does not absolve the specifier from designing a base construction suitable for the expected loadings of traffic and ground conditions existing on a given site.

**Disclaimer:** Whilst Clearstone Paving Ltd. endeavours to ensure that advice, specifications, recommendations and information given is correct, it cannot have control over how substrates constructed by others are done and will not accept liability, directly or indirectly, arising from poor workmanship.

Any advice, recommendation or information given by Clearstone Paving Ltd. is based on practical experience and is believed to be accurate at the time of publication, no liability or responsibility of any kind including liability for negligence is accepted in this respect by the company.

The figures quoted do not constitute a specification, they represent typical values obtained for the substrate of the product.

Product design and specifications are subject to change without further notice.