UB 24-2 TECH SHEET

This 24" high by 24" wide barrier is for linear, surround, and root pruning applications. It is ideal for protection from aggressive, invasive roots in sidewalks, curbs and gutters, driveways, and patios, as well as many other planting situations.

UB 24-2

SPECIFICATIONS + FEATURES



USES

Redirect tree roots down and away from hardscapes.

MATERIALS

High-quality 75% reprocessed recycled injection molded co-polymer polypropylene. Manufactured in ISO 9001:2008 registered factories.

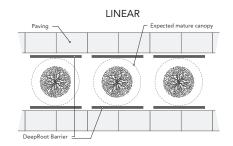
SIZES & PACKAGING

Each panel is 24" (61 cm) x 24" (61 cm) 20 Panels (40 linear feet / 12.2 m) per carton, 20 cartons per pallet, approximately 43 lbs. (19.5 kg) per carton

FEATURES

- 90° ribs redirect root growth down and away from hardscapes
- Instant assembly: panels slide together with a zipper joiner system
- Patented double top edge for strength, safety, appearance and root overgrowth protection
- Added UV inhibitors prevent breakdown from sun exposure
- · Rounded edges for safety in handling
- · Made in the USA

APPLICATIONS



SURROUND

LINEAR

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

SURROUND

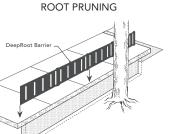
Protect hardscapes that surround a planting on all four sides. Plan to line the perimeter of the planting area with the panels—this provides the maximum available uncompacted soil volume for immediate root growth.

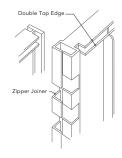
ROOT PRUNING

Root pruning can help save existing trees and prevent future damage to paving. Disruptive roots are cleanly cut and removed; linear Root Barrier is then installed. There are limitations to root pruning and an ISA Certified Arborist should be consulted.

HOW TO SPECIFY:

- 1. Determine linear, surround, root pruning or specialty application.
- 2. Pick appropriate barrier depth for application and site.
- 3. Calculate number of panels required.
- 4. For details on these or any other installation instructions, please refer to our Specification and Installation Manual, or visit www.deeproot.com.





ZIPPER JOINING SYSTEM

Each panel has a built-in zipper joiner along one edge, making assembly of the panels in the field quick and easy.

DOUBLE TOP EDGE

Patented double top edge adds strength, safety, and root overgrowth protection.

DeepRoot Green Infrastructure, LLC

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