



## Product overview

ReRoot 2000 is a high strength root barrier for deeper applications. This product has been used extensively on many projects around the UK, particularly in new service infrastructure projects, business parks and housing developments.

ReRoot 2000 is rigid enough to hold its form when placed into a trench. This is a big advantage as it will not be dragged downward during backfilling. Market leading puncture resistance and strength, mean that this is the root barrier of choice for specifiers and utility companies requiring root free service corridors.



## Features

Available in standard 0.6m, 1.0m, 1.5m and 2.0m depth rolls, up to 6m deep rolls to special order.

Supplied in roll form

Cut to order in 10m increments to minimise waste



## Benefits

Highly puncture resistant

Resistant to biodegradation and photodegradation

Easy to install

Effective in the control of Japanese knotweed and other invasive plants



## NBS Specification

[Available on the NBS website](#)





## Technical Specification

	1mm thick barrier	2mm thick barrier
TYPE	Flat	Flat
CODE/DEPTH	RER210X0.6A 600mm RER210X1.0A 1000mm RER210X1.5A 1500mm	RER220X1.0A 1000mm RER220X1.5A 1500mm RER220X2.0A 2000mm
ROLL SIZE	100LM	100LM
MATERIAL	Recycled HDPE	Recycled HDPE
FINISH	Natural	Natural
COLOUR	Black	Black
WEIGHT	1.0kg per m2	2.0kg per m2

### MATERIAL CHARACTERISTICS

PROPERTY	TEST METHOD	UNITS	RANGE
Density	ISO 1872/1 - 1986	Grams/cm3	0.952-.0956
Melt Flow Rate	ISO 113-190C 2.16kg	Grams/10 minutes	0.1-0.2
Melt Flow Rate High Load Scale	ISO 113-190C 21.6kg	Grams/10 minutes	10-16
Moisture	In-House test	%	<0.1
Izod Impact	ISO 180/1A,23C	kJ/m2	>4



### Storage & HAZCHEM

No precautions applicable



### Maintenance

No maintenance required