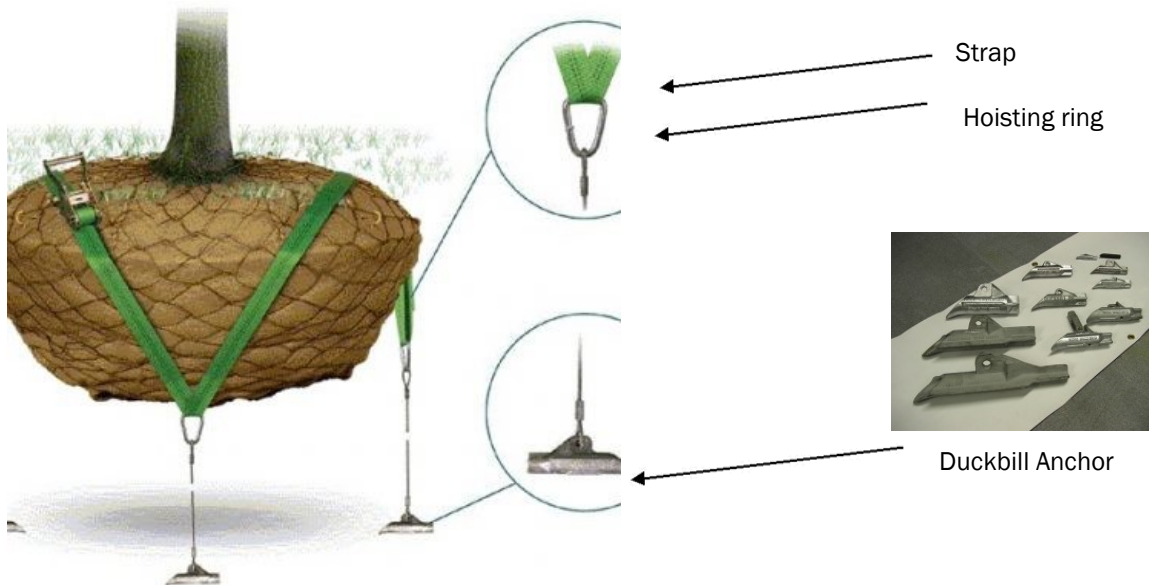


LANDSCAPEDEPOT Urban Ireland

Landscape Products for Sustainable Cities

DUCKBILL- ROOT BALL ANCHORING KIT WITH STRAPS RBKS



Applications:

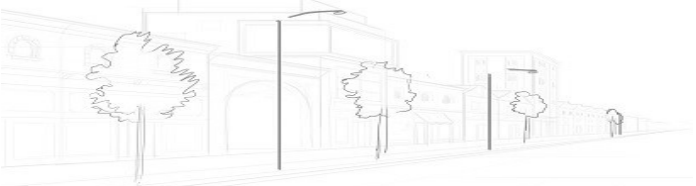
- Use for trees in streets and parks.
- Use where an aesthetic alternative to tree stakes.
- Safer and more secure than tree stakes.

Features:

- Holds the root ball in position by driving 3 anchors with guys
- Allows natural trunk movement for the tree
- Helps to form a strong trunk on the tree
- Eliminates the danger of the tree snapping just above the stake
- Aesthetically pleasing, no visible stakes

ROOT BALL STABILIZING KIT CHOICES

PLANT INFORMATION				ROOT BALL KIT REFERENCE
CIRCUMFERENCE in cms.		HEIGHT in cms.		
FROM	TO	FROM	TO	
	14/16	150	200	40RBKS
16/18	20/25	250	450	68RBKS
25/30	40/45	450	750	88RBKS
45/50	70/75	750	1200	MR4RBKS



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Landscape Products for Sustainable Cities

ROOT BALL ACHOR KITS

48 RBKS

Maximum plant growth

Height : 300cm

Circumference : 18/20

Anchor kit composition

3 Anchor(s)

Model : 48 DB

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> cast aluminium | <input type="checkbox"/> treated steel | <input type="checkbox"/> steel DI |
| <input checked="" type="checkbox"/> soft ground | <input type="checkbox"/> hard ground | <input type="checkbox"/> very hard ground |

3 Cable(s)

- | | | | |
|----------------------|--|---|--|
| Diameter : 2.5 mm | <input checked="" type="checkbox"/> galvanized | <input type="checkbox"/> stainless | |
| Construction : | <input checked="" type="checkbox"/> 7 wires | <input type="checkbox"/> 19 wires | <input checked="" type="checkbox"/> 7 cables |
| MBL ⁽¹⁾ : | 520 kg | 5,1 kN | |
| MWL ⁽²⁾ : | 260 kg | 2,55 kN | |
| Length: | 0.63 meters | | |
| Ends: | <input checked="" type="checkbox"/> loop | <input checked="" type="checkbox"/> anchoring rings | |
| Anchoring ring: | <input checked="" type="checkbox"/> 25 mm | <input type="checkbox"/> 35 mm | <input type="checkbox"/> 50 mm |
| Shaft : | <input checked="" type="checkbox"/> aluminium | <input type="checkbox"/> copper | |

⁽¹⁾MBL : maximum breaking load

⁽²⁾MWL : maximum work load. The MWL is calculated by applying the safety coefficient to the MBL.

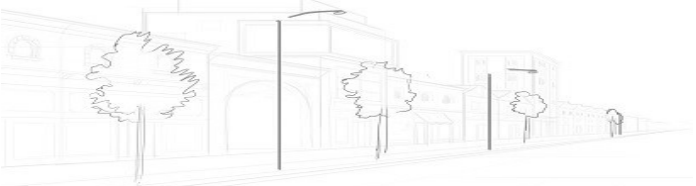
1 strap(s)

- | | | | |
|----------------------|---|--------------------------------|--------------------------------|
| Type : | <input checked="" type="checkbox"/> Strap | <input type="checkbox"/> Cable | |
| length : | 3 metres | | |
| Polyester strap : | <input checked="" type="checkbox"/> 25 mm | <input type="checkbox"/> 35 mm | <input type="checkbox"/> 50 mm |
| Strap colour : | Yellow | | |
| MBL ⁽¹⁾ : | 1200 kg | 11.77 kN | |
| MWL ⁽²⁾ : | 600 kg | 5.89 kN | |
| MBL ratchet tension | 700 kg | 6.87 kN | |

Accessories

- | | | | | |
|----------------|--|----------------------------------|----------------------------------|----------------------------------|
| Drive rod : | <input checked="" type="checkbox"/> DS40 | <input type="checkbox"/> DS68 | <input type="checkbox"/> DS88 | <input type="checkbox"/> PDS6810 |
| | <input type="checkbox"/> PDS8810 | <input type="checkbox"/> PDS6814 | <input type="checkbox"/> PDS8814 | <input type="checkbox"/> PDS6818 |
| | <input type="checkbox"/> PDS8818 | <input type="checkbox"/> PDSMR14 | | |
| Locking Belt : | strap + hook + buckle | | | |

Weight of kit : 0.475 Kg



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Landscape Products for Sustainable Cities

ROOT BALL ANCHORING KITS

68 RBKS

Maximum plant growth

Height : 450cm

Circumference : 20/25

ANCHOR KIT COMPOSITION

3 Anchor(s)

Model : 68 DB

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> cast aluminium | <input type="checkbox"/> treated steel | <input type="checkbox"/> steel DI |
| <input checked="" type="checkbox"/> soft ground | <input type="checkbox"/> hard ground | <input type="checkbox"/> very hard ground |

3 Cable(s)

- | | | | |
|----------------------|--|---|--|
| Diameter : 3 mm | <input checked="" type="checkbox"/> galvanized | <input type="checkbox"/> stainless | |
| Construction : | <input checked="" type="checkbox"/> 7 wires | <input type="checkbox"/> 19 wires | <input checked="" type="checkbox"/> 7 cables |
| MBL ⁽¹⁾ : | 720 kg | 7.06 kN | |
| MWL ⁽²⁾ : | 360 kg | 3.53 kN | |
| Length: | 0.79 metres | | |
| Ends: | <input checked="" type="checkbox"/> loop | <input checked="" type="checkbox"/> anchoring rings | |
| Anchoring ring: | <input checked="" type="checkbox"/> 25 mm | <input type="checkbox"/> 35 mm | <input type="checkbox"/> 50 mm |
| Shaft : | <input checked="" type="checkbox"/> aluminium | <input type="checkbox"/> copper | |

⁽¹⁾MBL : maximum breaking load

⁽²⁾MWL : maximum work load. The MWL is calculated by applying the safety coefficient to the MBL.

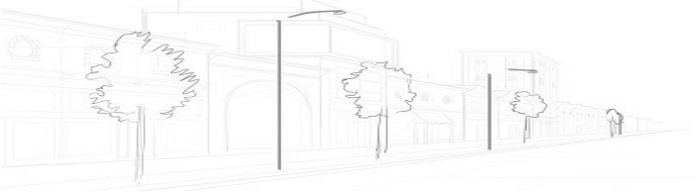
1 Strap(s)

- | | | | |
|----------------------|---|--------------------------------|--------------------------------|
| Type : | <input checked="" type="checkbox"/> Strap | <input type="checkbox"/> Cable | |
| length : | 4.50 metres | | |
| Polyester strap : | <input checked="" type="checkbox"/> 25 mm | <input type="checkbox"/> 35 mm | <input type="checkbox"/> 50 mm |
| Strap colour : | Blue | | |
| MBL ⁽¹⁾ : | 1200 kg | 11.77 kN | |
| MWL ⁽²⁾ : | 600 kg | 5.89 kN | |
| MBL ratchet tension | 700 kg | 6.87 kN | |

Accessories

- | | | | | |
|----------------|----------------------------------|---|----------------------------------|---|
| Drive rod : | <input type="checkbox"/> DS40 | <input checked="" type="checkbox"/> DS68 | <input type="checkbox"/> DS88 | <input type="checkbox"/> PDS6810 |
| | <input type="checkbox"/> PDS8810 | <input checked="" type="checkbox"/> PDS6814 | <input type="checkbox"/> PDS8814 | <input checked="" type="checkbox"/> PDS6818 |
| | <input type="checkbox"/> PDS8818 | <input type="checkbox"/> PDSMR14 | | |
| Locking Belt : | strap + hook + buckle | | | |

Weight of kit : 0.850 Kg



LANDSCAPEDEPOT Urban Ireland

Landscape Products for Sustainable Cities

ROOT BALL ACHOR KITS

88 RBKS

Maximum plant growth

Height : 750cm

Circumference : 40/45

Anchor kit composition

3 Anchor(s)

Model : 88 DB

cast aluminium

treated steel

steel DI

soft ground

hard ground

very hard ground

3 Cable(s)

Diameter : 6.4 mm

galvanized

stainless

Construction :

7 wires

19 wires

7 cables

MBL⁽¹⁾ :

3120 kg

30.61 kN

MWL⁽²⁾ :

1560 kg

15.30 kN

Length:

1.07 meters

Ends:

loop

anchoring rings

Anchoring ring:

25 mm

35 mm

50 mm

Shaft :

aluminium

copper

⁽¹⁾MBL : maximum breaking load

⁽²⁾MWL : maximum work load. The MWL is calculated by applying the safety coefficient to the MBL.

1 Strap(s)

Type :

Strap

Cable

length :

6.50 metres

Polyester strap :

25 mm

35 mm

50 mm

Strap colour :

Red

MBL⁽¹⁾ :

3400 kg

33.35 kN

MWL⁽²⁾ :

1700 kg

16.68 kN

MBL ratchet tension

2000 kg

19.62 kN

Accessories

Drive rod :

DS40

DS68

DS88

PDS6810

PDS8810

PDS6814

PDS8814

PDS6818

PDS8818

PDSMR14

Locking Belt :

strap + hook + buckle

Weight of kit : 2.420 Kg