

Ecological Restoration

Products Brochure

Land Management

Revegetation

Landscaping

Agriculture

Nursery Products

Soil Erosion Control

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Hardwood Stakes & Survey Pegs

Hardwood Stakes

Description

High quality reclaimed timber hardwood stakes, ideal for different applications and tree guards. Select from an extensive range of heights and thicknesses.

- Quality Australian reclaimed hardwood
- Meets Australian Forestry Standards
- Machine pointed ends for easy ground insertion
- Colours available in natural or black



Order Code

H150025 1500mm x 25mm x 25mm H150038 1500mm x 38mm x 38mm H150050 1500mm x 50mm x 50mm H180025 1800mm x 25mm x 25mm H180038 1800mm x 38mm x 38mm 1800mm x 50mm x 50mm H180050 H210038 2100mm x 38mm x 38mm H210050 2100mm x 50mm x 50mm H240038 2400mm x 38mm x 38mm 2400mm x 50mm x 50mm H240050



Survey Pegs

Description

Durable and strong reclaimed timber hardwood survey pegs, ideal for ground markers. Select from a variety of peg heights and thicknesses.

- Quality Australian reclaimed hardwood
- Meets Australian Forestry Standards
- Machine pointed ends for easy ground insertion
- Custom colours and sizes available upon request



Order Code

H3005025 H4505025 H6005025

H9005025

Dimensions (Height mm x Thickness mm)

Dimensions (Height mm x Thickness mm)

300mm x 50mm x 25mm 450mm x 50mm x 25mm 600mm x 50mm x 25mm

900mm x 50mm x 25mm











Bamboo Stakes

Natural Bamboo Stakes

Description

Natural Bamboo cut from the strongest species of Bamboo. Quality controlled and strict weight and diameter specifications ensure that these stakes will stand up to weathering and environmental pressures.

- Natural colour
- Blunt pointed
- Inexpensive stakes, easy to transport and move around site
- Used in a variety of Horticultural and Environmental project situations
- Other stake heights and diameters are available upon request



Order Code

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BN600C-SH1	60cm / 10-12mm	500
BN750B-SH1	75cm / 8-10mm	500
BN750C-SH1	75cm / 10-12mm	500
BN750D-SH1	75cm / 11-13mm	500
BN750E-SH1	75cm / 13-15mm	250
BN900B-SH	90cm / 8-10mm	500
BN900C-SH1	90cm / 10-12mm	500
BN900D-SH1	90cm / 11-13mm	500
BN1200D-SH1	1.2m / 11-13mm	250
BN1200I-SH	1.2m / 12-14mm	150
BN1200J-SH1	1.2m / 14-16mm	250
BN1500F-SH	1.5m / 18-20mm	50
BN1500I-SH	1.5m / 12-14mm	250
BN1500J-SH1	1.5m / 14-16mm	200
BN1800F-SH1	1.8m / 18-20mm	50
BN1800I-SH	1.8m / 12-14mm	150
BN1800K-SH1	1.8m / 16-18mm	150
BN1800L-SH1	1.8m / 20-22mm	50

Dimensions & Thickness













Jute Mesh Soil Saver

1.22m Wide x 548m Long (670^{m2})

Jute Woven Mesh Organic Material

Life Expectancy Approx. 12 months



IUTEMSH

Dimensions & Thickness

(670m2) 1.22m Wide / 548m Long

Description

Soil Saver is an organic, flexible, loose-woven Jute fibre mesh used for erosion control and seed establishment. Soil Saver is a popular option for many land managers in preventing erosion. Soil Saver is ideal for areas where natural revegetation is being encouraged, such as sand dunes. Its used by many contractors to help in the capture of soil and seed, preventing soil erosion. Cost effective economical form of erosion treatment that is suitable for large scale land areas.

- Quick to install.
- Pinning Rate: 2-3 Pins per square metre.
- Covers 670 square metres and economical for large erosion projects.
- Degrades within 12-24 months dependant on weather conditions.
- Natural product derived from Jute plant.











Coir Logs

Sediment & Erosion Control

3m Length x 30cm Diameter ROUND

Available in either 20cm or 30cm Diameter

Life Expectancy up to 3 years

Coir Fibres & Twine Mesh Natural biodegradable product



Coir logs consist of a roll of coir and organic coconut fibre that's enclosed in a robust coir mesh webbing. These provide erosion and wave control structures in riparian zones, and sediment capture in drainage lines and swales. Coir Logs provide protection while vegetation establishes and takes over the long term stabilisation. Excellent option for sediment and erosion control.

- Quick to install.
- Easily secured with hardwood stakes or steel hoop pins
- Stabilises steep batters to slow water velocity

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Orde	r Cod

rder Code Dimensions & Thickness

CL01-SH1	$3m Length \times 30cm Diameter ROUND$
CL02-SH	4m Length x 20cm Diameter ROUND
CL03-SH	3m Length x 20cm Diameter ROUND
CL04-SR	1.5m Length x 30cm Diameter ROUNE
CL05-SR	3m Length x 15cm Diameter ROUND











Matting Jute & Recycled Fibre

Jute Matting

Description

A robust weed and erosion control geotextile that is made from natural jute fibres and covers 45m2. The rolls are often used by councils, civil contractors and landscapers to prevent erosion and promote plant establishment. The natural fibre acts as a layer of mulch providing weed suppression and moisture retention to enhance plant establishment, while protecting the top layer of soil from erosion.

- Effectively prevents erosion
- Assists in plant establishment and weed suppression
- Made from plant fibre and is biodegradable
- Lasts 6 12 months dependent on environmental conditions
- Available in 4,6 & Non Slit for planting requirements



Order Code

JSG800S6 6 Slits per m2 **ISG800S4** 4 Slits per m2 JSG800 No Slits

Dimensions & Thickness

1.83m x 25m roll (45m2) 770 gsm thickness



Recycled Fibre Matting

Description

Recycled Fibre Weed Matting is a needle punched Geotextile, used for both erosion control and weed suppression. Suppressing weed growth around a new seedling will provide it with the best opportunity to develop into a strong, healthy tree, while minimising the need to use herbicides and other weed suppression measures.

- Made from recycled textiles
- Halts erosion
- Weed suppression
- Retains water



Order Code

RFM01S5 1.8m x 50m roll (90 m2) with 5 Slits per m2

RFM01 1.8m x 50m roll (90 m2) No Slits RFM02 2.4m X 50m roll (120m2) No Slits

Dimensions & Thickness

1.8m x 50m roll (90m2)

2.4m x 50m roll (120m2)

350gsm thickness











Weed Mats Paper, Jute & Recycled Fibre



Recycled Paper Mat

Description

Recycled Paper Weed Mats are an effective and environmentally friendly option to control weeds. Made from recycled paper pulp, this product will save time and money in weeding and maintenance costs. It also features an outer raised edge and six channels to direct water to the base of the seedling. Recycled Paper Weed Mat will maintain high soil moisture levels, and will mulch down after approximately 12 months.

- Low cost alternative
- Three holes for stakes used in conjunction with a tree guard
- Biodegradable Recycled Paper



Jute Weed Mat

Description

Made from Jute fibres, these weed control mats assist newly planted seedlings in their establishment and development. Jute mat encourages soil microbial and fauna activity for up to 18 months and eventually mulches down into the soil.

- Long-lasting weed suppression
- Reduces watering requirements
- Aesthetically pleasing
- Biodegradable Jute
- Available in 2 sizes: 370mm x 370mm & 600mm x 600mm including plant and stake slits



Recycled Fibre Weed Mat

Description

Made from recycled textiles, the Recycled Fibre Weed Mats are a high density and durable option for suppressing weeds and retaining moisture.

- Long-lasting weed suppression
- Used to resist erosion and assist in plant establishment
- Aesthetically pleasing and textural landscape material
- Available in 2 sizes: 370mm x 370mm & 600mm x 600mm including plant and stake slits



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Order Code	Description	Qty
WDM01-SH	Paper Mat Square: 29cm x 29cm	Pkt 100
WDM02-SH1	Jute Mat Square: 37cm x 37cm	Pkt 100
WDM04-SH1	Jute Mat Square: 60cm x 60cm	Pkt 50
WDM07-SH1	Recycled Fibre Square: 60cm x 60cm	Pkt 50
WDM06-SH1	Recycled Fibre Square: 37cm x 37cm	Pkt 100









Cobber Pin Gun & Pins

Cobber Pinning Gun

Description

Introducing the COBBER™ Staple Gun Series 2, designed for excellent performance on sites up to 45° degrees gradient; to accommodate this the handle is fully adjustable and can rotate to 90° degrees.

- PSI TECHNOLOGY (POSITIVE STAPLE INSERTION): The Patented PSI Technology is the much anticipated anti-jamming device developed by the COBBER™ International Team. This technology resolves the problems of multiple staples jamming in the gun, eliminating poor performance and site problems experienced by other staple guns throughout the industry.
- EASY GLIDE SYSTEM: The COBBER™ patented Easy Glide System allows high performance with no field maintenance. Weighing under 5.5 kgs, the COBBER™ is the lightest, fastest and most reliable fastening system available.
- STAPLES: COBBER™ International delivers the complete package with staples being manufactured & designed specifically for the COBBER™ staple gun.
- LIGHT WEIGHT: COBBER™' weighs in under 5.5 kgs making it easy to hold, easy to manoeuvre, and supporting OH & S.
- PERFORMANCE & ACCURACY: COBBER™ can deliver a staggering 3300 staples per hour with accuracy on varying gradients.
- LESS DOWN TIME & INSTANT STAPLE REMOVAL: COBBER™ Staple Gun series 2 has a quick release opening carriage for easy site inspection.
- SAFE TO OPERATE: COBBER™ is so light and easy to operate, reducing stress and fatigue compared to other industry models.



Cobber Pins 15cm & 20cm

Description

U Shaped Fastening Pin in Cartridge form designed for use with the 15cm OR 20cm Cobber pin gun.

• A safer, more cost effective multi-use, easy to use fastening system designed to keep Erosion Control Matting, Nursery Matting and Irrigation Piping in place.



Order Code

COBBER200-SH1 PINCOBBER150-SH1 PINCOBBER200-SH

Description

Cobber Pinning Gun 20cm - Suits 15cm & 20cm Cobber Pins 15cm Cobber Pin | 2.50mm gauge | Box 1000 | Suits 15cm Cobber Gun 20cm Cobber Pin | 2.50mm gauge | Box 750 | Suits 20cm Cobber Gun









Manual Fastening Pins

Manual Fastening Pins

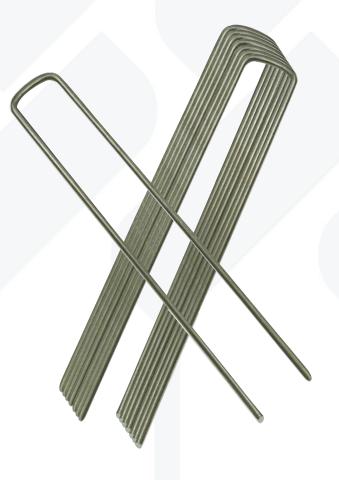
Description

A cost effective multi-use, easy to use Fastening system designed to hold Landscape Materials, Irrigation Piping and Tree Guards.

- Sizes: 15cm, 20cm and 30cm
- 15cm Pin U Shape (Box 500)
- 20cm Pin U Shape (Box 300)
- 30cm Pin U Shape (Box 250)
- Material: Steel



Order Code	Description	Qty
PIN15-SH1	15cm Pin U Shape	(Box 500)
PIN20-SH1	20cm Pin U Shape	(Box 300)
PIN30-SH1	30cm Pin U Shape	(Box 250)











Tree Ties Jute & Black Poly





Jute Tree Tie

Description

Used to stake trees to Hardwood Stakes. Short term biodegradable option. This webbing tree tie connects developing and established trees to hardwood stakes and can be used for various other applications.

- Made from natural jute fibres
- 100% Biodegradable
- Lasts up to 12 months



Order Code

Description

TREO1-SH1

Jute Webbing Tree Tie 50mm x 30m Roll

Black Poly Propylene Tree Tie

Description

Used to stake Trees to Hardwood Stakes. Medium to long term option. Ensures newly planted Semi-Advanced to Advanced trees are kept in place during the establishment phase. Won't rub or effect Tree Trunks.

- Made from a flexible & sturdy Poly Propylene material
- UV Stabilised



Order Code

Description

TRE03-SH1

Black Poly Tree Tie 5mm x 100m Roll









Plain Plastic Tree Guard Kit #1

(Includes - Plain Plastic Tree Guards; Natural Bamboo Stakes; Jute Weed Mats)

Plain Plastic Tree Guard

Description

Plastic Tree Guard Sleeves are the most popular tree guards for providing plant protection against spray drift, wind and vermin. These guards are made from 95% Recycled Plastic and require 3 bamboo or hardwood stakes.

Our plastic sleeve tree guards are UV Stabilised and contain a specialised polymer additive that creates optimal plant growing conditions.

- H: 45cm W: 35cm (233mm each side)
- 500 per box
- UV stabilised for effective protection
- Additive within plastic promotes growth
- Protects sapling from harsh weather conditions



Order Code

TRGPL-SH BN750D-SH1 WDM03-SH1

Dimensions & Thickness

Plain Tree Guard 450 x 350 100UM Bamboo Stakes 75cm / 11-13mm Jute Mat Square: 37cm Otv

500

100

500 Box

Natural Bamboo Stakes



Natural Bamboo cut from the strongest species of Bamboo. Quality controlled and strict weight and diameter specifications ensure that these stakes will stand up to weathering and environmental pressures.

- H: 75cm x D: 11-13mm (other thicknesses available)
- 500 per bale
- Stabilises the Tree Guard
- 3 needed to support Tree Guard
- Provides sapling with extra support





Made from 100% Natural Jute Fibres. Individual weed control mat, assisting newly planted seedlings to become established. Jute Weed Mats not only suppresses weeds around the seedlings, but can also reduce your watering requirements by up to half.

- 37cm x 37cm
- 100 per pack
- Acts as a mulch layer
- Pre slit for convenience
- Breaks down over 12-18 months







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Corflute Tree Guard Kit #2

(Includes - Corflute Tree Guards; Natural Hardwood Stakes; Recycled Fibre Weed Mats; Optional - Jute Weed Mats)

Corflute Tree Guard

Description

Welded Corflute Tree Guards are made from rigid plastic, specifically designed to protect and encourage growth in new plants, whilst sheltering from wind damage and browsing animals.

- H: 45 cm x 20 cm triangle
- 50 per pack 3,200 per pallet
- Strong and durable in the field
- Protects plants from animal browsing
- UV stabilised for optimum protection
- Ventilation holes increases air flow
- Reusable and Recyclable



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Order Code	Dimensions & Thickness	Qty
CFL1CW-SH1	Corflute Tree GuardsH:45cm WELDED	50
H7501825-SH1	Hardwood Stakes 75cm / 18x25mm	50
WDM09-SH1	Recycled Fibre Mat Square: 37cm	100

Natural Hardwood Stakes

Description

High quality reclaimed timber hardwood stakes, ideal for different applications and tree guards. Select from an extensive range of heights and thicknesses.

- 75cm / 18x25mm
- 50 per pack
- Natural colour
- Quality Australian reclaimed hardwood
- Meets Australian Forestry Standards
- Machine pointed ends for easy ground insertion



Description

Recycled Fibre Matting is a high density, needle punched matting. Individual weed control mat, assisting newly planted seedlings to become established. This product is made from recycled poly-cotton textiles, making the material longer lasting than weed control squares.

- 37cm x 37cm
- 100 per pack 3,200 per pallet
- Recycled Fibre's dark Colour assists in controlling weed growth around the plant.
- Biodegrades over 24+ months.
- Optional Jute Weed Mats











Milk Carton **Tree Guard Kit #3**



Option 1 includes: 500 x 1 Litre Milk Carton Tree Guards 1000 x Natural Bamboo Stakes 500 x Jute Weed Mats

Description

Milk Carton Tree Guards

- 1Litre Milk Carton Tree Guard H29.5cm x 7cm White
- Stake Holes
- Pack of 500

Natural Bamboo Stakes

- 60cm / 10-12mm (other thicknesses available)
- 1000 per pack

lute Weed Mats

- 37cm x 37cm
- 500 per pack
- Jute biodegrades over 12-18 months



Order Code

TGMC1-SH1



Option 2 includes:

250 x 2 Litre Milk Carton Tree Guards

500 x Natural Bamboo Stakes

250 x Recycled Fibre Weed Mats

Description

Milk Carton Tree Guards

- 2 Litre Milk Carton Tree Guard H30cm x 9.5cm White
- Stake Holes
- Pack of 250

Natural Bamboo Stakes

- 60cm / 10-12mm (other thicknesses available)
- 500 per pack

Recycled Fibre Weed Mats

- 37cm x 37cm
- 250 per pack
- Recycled Fibre biodegrades over 24+ months



Order Code

TGMC2-SH1









Beast Guard Series Tree Guards

Heights from 45cm - 120cm for added protection from the largest beasts in the field

Large ventilation holes for improve wind training

Fastening pinning holes for rigidity & reuse

Description

Beast Guard Tree Guard range are made from rigid plastic, specifically designed to protect and encourage growth in new plants, whilst sheltering from wind damage and browsing animals.

- Quick to install.
- Use with a rectangular hardwood stake (sold separately).
- Delivered flat packed
- Wind training holes; 350 GSM; 2.5mm Thickness; Fastening pin tabs.
- UV Stablised Plastic Corflute.
- Reusable and Recyclable



Order Code	Dimensions & Thickness	Qty
CFLMICRO200-SH	MicroBeast Guard H:45cm X 20cm	50
CFLMICRO300-SH	MicroBeast Guard H:45cm X 30cm	50
CFLMACB200-SH	MacroBeast Guard H:60cm X 20cm	50
CFLMACB300-SH	MacroBeast Guard H:60cm X 30cm	50
CFLBEAST-SH	Beast Guard H:90cm X 30cm	50
CFLMAXIBEAST-SH	MaxiBeast Guard H:120cm X 30cm	50









Field Pro Bio Tree Guards

Dimensions - H 450mm x W 350mm

Life Span - 2-3 years dependant on environmental conditions

Australia's only genuine biodegradable tree guard

Material - Made from certified biodegradable film

Description

Field Pro Bio Guard is Australia's only genuine biodegradable tree guard. Our Field Pro Bio Tree guards protect the growth of small developing trees or tube stock. Made from a material which has been verified to meet the requirements of AS4736, the Field Pro Bio Guard is designed to fully biodegrade within the environment over a 2-3 year lifespan dependent on weather conditions. The Field Pro Bio Tree Guard is made from material that meets globally recognised compostability standards. This product has been tested in the field with outstanding results and provides land managers across Australia with a tree guard that displays environmental best practice.

- Australian Made.
- Fully biodegradable.
- Environmental Best Practice.
- Provides new plants with an optimal microclimate.
- Non toxic.



Order Code

Dimensions & Thickness

Qty

TGB150-SH

 $H: 45 cm \times W: 35 cm \times Thickness: 150 um$

200









Cardboard Pro Tree Guards

Environmental best practice option

Large ventilation holes for improved wind training

Rigid & Reusable Design

Australian Made

Description

Cardboard Pro Tree Guards are a cardboard based product with the rigidness of a corflute tree guard. Protects developing Trees, ideal for environmentally sensitive areas. These tree guards come with large ventilation holes for wind training, ideal for growth in plant's natural climatic conditions.

- Quick to install.
- Cardboard Pro Tree Guards will break down into the soil over a 12 month + period, depending on weather conditions.
- Flat packed and contains two slots for hardwood stakes to fasten the tree guard.



Order Code

Dimensions & Thickness

Qty

TGSMCARDBOARD-SH

H: 45 cm x 20cm x 20cm









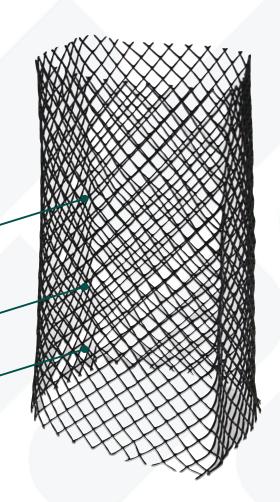


Mesh Tree Guards

Excellent for high wind and rain areas

Heavy duty, UV Stabilised recycled poly propylene

Maximum sunlight exposure



Description

Mesh tree guards are a range of recycled extruded plastic mesh guards that have diamond shaped apertures, providing protection against rabbits and foraging animals whilst allowing the tree to grow in its natural climatic conditions, without inhibiting sunlight, ensuring a high percentage of growth. These tree guards are ideal for areas of high wind and rain inundation.

- Quick to install
- Colour: Black
- Heavy duty, high-density UV Stabilised polypropylene Plastic
- Ideal for areas of: high wind, coastal, mowing areas & flood zones
- Easy to cut to size



Order Code	Dimensions & Inickness		Qty
TGMSH4-SH1	Mesh tree guard: 45cm / 40cm	15mm x 15mm diamond aperture	100 per pack
TGMSH6-SH1	Mesh tree guard: 60cm / 40cm	15mm x 15mm diamond aperture	100 per pack
TGMSH7-SH1	Mesh tree guard: 90cm / 40cm	15mm x 15mm diamond aperture	100 per pack









Osmocote Exact

Tablets

Ideal for revegetation & landscaping

Conical shape tablets



Safe for Australian natives



Order Code

OsmocoteExact-Tablet-M5-6

Description

Osmocote Exact Tablets offer you the possibility of giving very accurate dosages in a simple manner. Thanks to its conical shape, a tablet can easily be pushed into the growing medium or placed in the planting hole. The tablets are 5 grams and available longevities are 8-9 months and 12-14 months.

- Safe for use in planting out of Australian natives.
- Safe to apply in the planting hole.
- Convenient and easy to use.
- Patented Osmocote Exact technology, safe for the environment with minimal leaching.
- Economical with release tailored to the needs of the crop no surplus, no loss.











Troforte Granular Fertiliser

Description

Troforte® M Professional All Purpose & Native — Landscape Blend is an efficient fertiliser that will feed your plants throughout the growing season based on its longevity. A unique combination of controlled release mechanism through osmotic pressure and biologically mediated processes on mineral ores in Troforte® M Professional All Purpose & Native — Landscape Blend ensures that it efficiently and effectively delivers nutrients to roots by enhancing soil biology around the root zone. It also assists in increasing and sustaining the population of beneficial soil microbes in the soil. Up to 60 natural minerals and up to 24 strains of beneficial soil microbes in Troforte® M Professional All Purpose & Native — Landscape Blend can perform various activities such as nitrogen fixing, nutrient building, producing growth hormones and releasing antibiotic inhibiting disease-producing bacteria and therefore enhancing the self defence mechanism of the plants.

- Available in 6 & 9 Months
- Controlled Release Microbial Granular Fertiliser
- Troforte® M Professional All Purpose —Landscape Blend is ideally suited to all plants except native and phosphorus sensitive plants.
- $\bullet\,$ Troforte® M Professional Native Landscape Blend is ideally suited to all native plants.



TROAP6-SH1All Purpose - 6 Month Release20kg BagTROAP9-SHAll Purpose - 9 Month Release20kg BagTRONAT6-SHNative - 6 Month Release20kg BagTRONAT9-SHNative - 9 Month Release20kg Bag

All Purpose Landscape Blend



Native Landscape Blend







QTY



Sen Tree Browsing Deterrent

A proven deterrent from browsing for native plants.

Active against wallabies, kangaroos & rabbits.

Non toxic and egg based product.

Effective for up to 9,000 seedlings.

Developed with Agriculture Victoria Services Pty Ltd.

15 Litre kit able to treat 8000 + tubestock seedlings.

Sen-Tree™ **Browsing Deterrent** Innovative Dual Active Deterrent for Browsing

Description

Sen-Tree browsing deterrent is a three part product applied to certain seedling trees to help browsing damage by animals. This product has been tested and approved by Agriculture Victoria and is protected under a patent.

- Developed and trialed in Australia.
- Assists in the prevention of browsing on new and existing plantings.
- Easy to use and effective when used in relation to the Label.





Order Code

Description

SEN01-SH1

Sen-Tree Browsing Deterrent

15L tub containing 3 parts













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SALES & SERVICE

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