

Agriculture and Research 2023

Cross System

Available in 42cm and 60cm lengths **Cross pegs** are known to everyone involved in Agricultural Research.

Injection moulded from polypropylene with a high UV stabiliser content **Cross pegs** are very flexible, even at low temperatures, giving them excellent resistance to breakage by agricultural machinery.

They are rightfully renowned for their longevity.

Please note that UV stabilisers and fluorescent dyes are incompatible. This limits the life of any 'fluo' products, these should only be considered for very short term use.



Cross Pegs

Part No.	Description	Dimensions	Pack size	£
1570507	Cross 60 peg orange	10mm x 60cm	1000	248.80
1570508	Cross 60 peg orange fluo	10mm x 60cm	1000	248.80
1570509	Cross 60 peg blue	10mm x 60cm	1000	248.80
1570510	Cross 60 peg yellow	10mm x 60cm	1000	248.80
1570511	Cross SN peg white	10mm x 42cm	1000	178.70
1570512	Cross SN peg blue	10mm x 42cm	1000	178.70
1570513	Cross SN peg yellow	10mm x 42cm	1000	178.70
1570514	Cross SN peg black	10mm x 42cm	1000	178.70
1570515	Cross SN peg orange	10mm x 42cm	1000	178.70
1570517	Cross SN peg red	10mm x 42cm	1000	178.70
1570518	Cross SN peg green	10mm x 42cm	1000	178.70
1570519	Cross SN peg yellow fluo	10mm x 42cm	1000	178.70
1570520	Cross SN peg orange fluo	10mm x 42cm	1000	178.70
1570521	Cross SN peg fuchsia fluo	10mm x 42cm	1000	178.70
1570516	Cross SN peg mixed	10mm x 42cm	1000	198.70

Labels for Cross Pegs

The range of labels for **Cross pegs** includes labels to be written on as well as computer printables.





Labels to write

We offer 2 colours of Cross label, yellow and white, HDPE 1.4mm thick in two sizes.

An **Edding 8300** marker pen is recommended for long lasting labelling.

Part No.	Description	Dimensions	Pack size	£
1570376	Cross Stock white	30 x 100mm	1000	81.80
1570377	Cross Stock yellow	30 x 100mm	1000	81.80
1570378	Cross Stock white	40 x 100mm	1000	96.85
1570379	Cross Stock yellow	40 x 100mm	1000	96.85

Labels for Laser printing

٥	۰	0	0	0	
٥	٥	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
٥	۰	0	0	0	
0	0	0	0	0	

Part No.	Description	Dimensions	Pack size	£
1571017	Storm 14GE	37 x 105mm x 200 microns	100 sheets (1400)	148.65
1571018	Storm 14E	37 x 105mm x 200 microns	100 sheets (1400)	148.65
1571016	Storm 130	37 x 105mm x 130 microns	100 sheets (1400)	131.95
1571020	Storm 33	25 x 70mm x 130 microns	100 sheets (3300)	131.95
1571022	Storm 8	67 x 105mm x 200 microns	100 sheets (800)	148.65

Storm 8 are of an appropriate size to use in combination with wiring ties for secure labelling of samples such as GLP specimens.

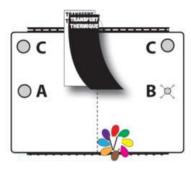
Labels for Transfer printing

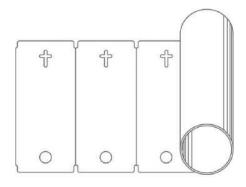
Cross Transfert are the best substitute for the discontinued Cross standard labels. They have the advantage of a round hole at the opposite end to the classic Cross hole to aid with alignment, this also facilitates use with canes. Supplied on a bobbin Ø 76mm. Cross Double TT have a central perforation and a selection of holes, A 8mm diameter, B in the form of a cross, C 2 extra holes to use for identification of samples. Supplied in fanfold form.

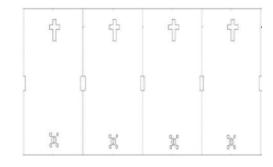


Cross TT have the classic Cross hole at the top and a hole which adapts from 4 to 8mm, ideal for all sizes of canes. Supplied on a bobbin ø 76mm.









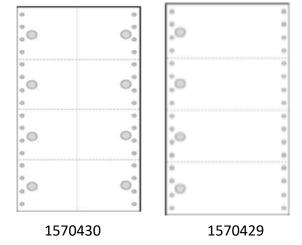
Part No.	Description	Dimensions	Pack size	£
1591077	Cross Transfert	25 x 110 x 450 microns	1250	58.45
1591076	Cross Transfert	50 x 110 x 450 microns	1000	96.85
1571563	Cross TT	100 x 60 x 0.35mm	1000	98.35
1570481	Cross Double TT	2x53 x 63mm x 150 microns	5000	290.55

Labels for Dot-Matrix printing

Cross Story Double are manufactured from highly durable Tyvek and are often used when sampling at harvest is required.

Cross Americana are very resistant to weather and having a central layer of polyester sandwiched by two layers of paper also survive in drying ovens.

Both are supplied in fanfold form.



Part No.	Description	Dimensions	Pack size	£
1570430	Cross Story Double	50.8 x 2x67.5mm	5000	315.60
1570429	Cross Americana	50.8 x 100mm	5000	298.90



Fibrex Canes



Fibrex canes are made by a process known as Pultrusion.

Pultrusion is a process which combines woven glass fibre tape with polyester resin under tension resulting in an extremely durable yet flexible product with a strong shape memory.

Fibrex Safi canes have a special surface coating which minimises stray fibres for more comfortable handling.

Fibrex Safi canes have a diameter of 6mm compared to the standard **Fibrex cane** which is 4mm. This enables **Safi canes** to be made in longer lengths.

Part No.	Description	Dimensions	Pack size	£
1570522	Fibrex white	4 x 1200mm	100	65.15
1570523	Fibrex Safi white	6 x 1500mm	100	232.10
1570525	Fibrex Safi white	6 x 1800mm	100	275.50
1570526	Fibrex Safi white	6 x 2000mm	100	303.90
1570527	Fibrex Safi yellow	6 x 1500mm	100	232.10
1570528	Fibrex Safi orange	6 x 1500mm	100	232.10

Delta Flags

Delta flags and **clips** are suitable for use with 6mm diameter canes only.



Delta flags are supplied in rolls of 100. Material: polyethylene

Part No.	Description	Dimensions	Pack size	£
1570505	Delta flag white	200 x 300mm	100	48.45
1570506	Delta flag orange	200 x 300mm	100	48.45
1570503	Delta clip white	210mm	100	28.40
1570504	Delta clip orange	200mm	100	28.40

Miross 2021

Back by popular demand, **Miross labels** are a very practical and economical way of marking the corners of trials, irrigation points, areas for picking, etc. etc.

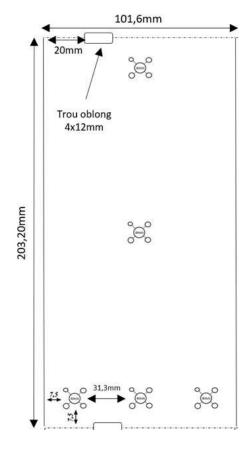
The 2021 version has advantages over the old type :-

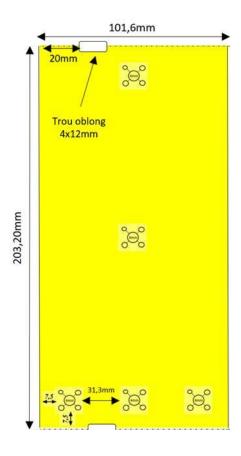
Three central holes adapt from 4 to 8mm for use in the conventional Miross fashion.

Three holes at one end also adapt from 4 to 8mm for use as a flag.

As they are supplied on a roll, 76mm mandrel, with oblong trigger holes at each perforation you now have the choice to write with an **Edding** marker pen or to Thermal Print.

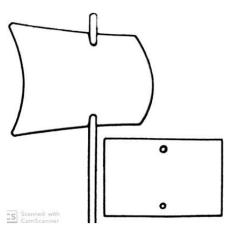
Part No.	Description	Dimensions	Pack size	£
1571561	Miross TT White	100 x 203 x .35mm	500	136.30
1571562	Miross TT Yellow	100 x 203 x .35mm	500	136.30



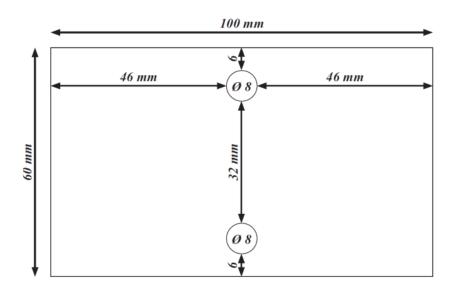


Simplex labels

Simplex labels are ideal for use in combination with **Fibrex Safi canes**. They are made from white 0.35mm thick PVC and are available in one size, 60 x 100mm with 2 x 8mm holes.



Part No.	Description	Dimensions	Pack size	£
1571033	Simplex label white	60 x 100mm	1000	76.80



1571033

Prairial Spike

Prairial Spikes are the answer to marking out plots in grass with no need to remove them for mowing either in amenity grass or a silage crop. Manufactured in yellow polypropylene.

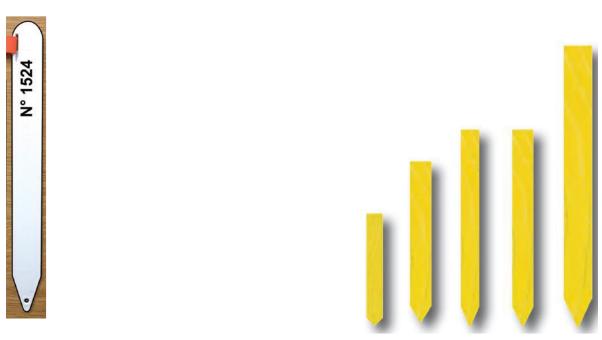


Part No.	Description	Dimensions	Pack size	£
1570548	Prairial Spike	32 x 140mm	250	63.50

Pixi labels

Pixi labels are available in a range of sizes and colours for horticultural use, however, for agricultural purposes only the biggest of the PVC labels and the larger sizes of the wooden labels tend to be employed.

Pixi PVC Pixi Wooden



Pixi PVC labels have a slot on one top corner which allows the addition of a loop label if desired and the smooth surface accepts adhesive labels.

Pixi Wooden labels are the 'environmentally friendly' option. Write with an **Edding** marker or a crayon on the slightly rough surfaces.

Traditionally yellow, a white alternative has recently been introduced.

Part No.	Description	Dimensions	Pack size	£
1570798	Pixi PVC white	30 x 300 x 3mm	100	79.40
1570793	Pixi Wooden yellow	17 x 100 x 2.5mm	1000	71.80
1570795	Pixi Wooden yellow	17 x 200 x 2.5mm	1000	113.55
1570794	Pixi Wooden yellow	20 x 150 x 2.5mm	1000	98.50
1570796	Pixi Wooden yellow	20 x 200 x 2.5mm	1000	123.55
1570797	Pixi Wooden yellow	30 x 300 x 4mm	1000	298.90
1571054	Pixi Wooden white	30 x 300 x 4mm	1000	418.50

Flexo Stakes





Flexo stakes were originally designed as bout markers but are equally useful as high visibility markers for trial plots or to locate irrigation points..........

The diamond shaped top measures 132 x 132mm giving a generous writing area.

Available in 4 colours European patented Flexo Stakes are made in flexible polypropylene.

Part No.	Description	Dimensions	Pack size	£
1570531	Flexo Stake white	735mm	200	198.70
1570532	Flexo Stake orange fluo	735mm	200	198.70
1570529	Flexo Stake orange	735mm	200	198.70
1570530	Flexo Stake yellow	735mm	200	198.70

Please note that UV stabilisers and fluorescent dyes are incompatible. This limits the life of any 'fluo' products, these should only be considered for very short term use.

Joker Stakes



Joker Stakes provide a rectangular alternative, 190 x 115mm, particularly useful with self-adhesive labels, these can be fixed to either or both sides.

Joker Stakes are manufactured in flexible yellow polypropylene.

Part No.	Description	Dimensions	Pack size	£
1570784	Joker Stake yellow	745mm	100	270.30

Jalon'net Range

Jalon'net is all about visibility, for use in demonstration trials or any other situation where clear and attractive marking is needed. Made from strong but flexible polypropylene **Jalon'net** withstands the passage of agricultural machinery.



Jalon'net M40



Jalon'net M40 is the shortest of the range at only 400mm but has excellent visibility thanks to a 97mm disc at the top.

Jalon'net M40 is moulded as one piece, available in 5 colours.

Part No.	Description	Pack size	£
1570761	Jalon'net M40 red	100	65.15
1570757	Jalon'net M40 white	100	65.15
1570758	Jalon'net M40 yellow	100	65.15
1570760	Jalon'net M40 orange	100	65.15
1570759	Jalon'net M40 green	100	65.15

Jalalon'net M40 is also equipped with 2 slots allowing the insertion of a label as required.

Jalon'net M75

Jalon'net M75 at 750mm tall is a two piece moulding which allows the 150mm disc to be detached for ease of printing, useful if these are to be used for publicity purposes printed with your company logo........

Available in 6 colours.

Jalon'net M90 stands 900mm tall with a detachable 160mm disc for ease of printing.

Available in 4 colours.

For details of print options please enquire



Part No.	Description	Dimensions	Pack size	£
1570533	Jalon'net M75 green	750mm ø 150mm	100	131.90
1570534	Jalon'net M75 white	750mm ø 150mm	100	131.90
1570535	Jalon'net M75 blue	750mm ø 150mm	100	131.90
1570536	Jalon'net M75 yellow	750mm ø 150mm	100	131.90
1570537	Jalon'net M75 orange	750mm ø 150mm	100	131.90
1570538	Jalon'net M75 red	750mm ø 150mm	100	131.90
1570539	Jalon'net M90 red	900mm ø 160mm	100	141.95
1570540	Jalon'net M90 white	900mm ø 160mm	100	141.95
1570541	Jalon'net M90 yellow	900mm ø 160mm	100	141.95
1570542	Jalon'net M90 orange	900mm ø 160mm	100	141.95



Scoop and Score

Designed specifically to display information on demonstration trials and open days etc. **Score** is a modular system of clear signage which can be easily stored in a relatively small space for re-use.

Used in combination with **Storm** laser printable sheets, A3 or A4 as appropriate, over a period of several years of multiple use the **Score** system can be extremely cost effective.

The **Score** system is made up from a hollow flexite post, 3cm square and 150cm tall, a fixing head with self-adhesive pads in both vertical and 45° planes, a **Polystar** rigid plaque in A4 or A3 which can be mounted in portrait or landscape orientation as required, a transparent protective sleeve in A4 or A3, and a point to aid insertion in the ground.

Storm laser printable sheets are trapped between the **Polystar** plaque and the protective slide.

In lower crops or where walkways are wider the use of a **Scoop** one piece white polystyrene label holder, 50cm tall with a 45° fixing head, proves very economical as it replaces the stake, the fixing head, and the point.

Part No.	Description	Dimensions	Pack size	£
1570692	Polystar plaque A3, white	300mm x 420mm	25	98.55
1570693	Polystar plaque A4, white	210mm x 300mm	25	63.45
1570679	Protective sleeve A3	300mm x 420mm	25	81.85
1570680	Protective sleeve A4	210mm x 300mm	25	60.15
1571014	Storm sheet A3, white	297mm x 420mm	100	148.60
1571015	Storm sheet A4, white	210mm x 297mm	100	48.45
1570681	Score fixing head		25	60.15
1570719	Score post	30 x 30 x 1500mm	25	197.05
1570677	Score point		25	28.40
1570678	Scoop label holder, white	500mm	25	121.90



Score Scoop



Flora traps

Flora traps have been used in oilseed rape crops for many years, they can be used in any crop where a reasoned approach to control of a correctly identified problem is needed.

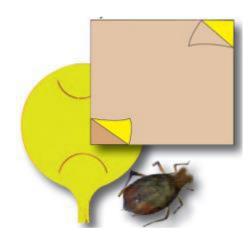
Using a cane the **Flora trap** is positioned at crop height around 5 metres from the edge of the field and water + surfactant (washing-up liquid) added. The UV stable yellow colour attracts most species of insects which then drown in the water allowing accurate identification.

The trap has a drain hole for rainwater.

Supplied as a kit with a 1.5 metre yellow **Safi cane**.



Glutec Traps



M40 Glutec 2

Glutec traps are widely used in different crops to estimate populations of aphids likely to cause loss of yield or transmit viruses.

A **Glutec 2 plate** is stuck to a yellow **Jalon'net M40** by peeling one protective paper, in the field peel the second paper to activate the trap.

Packed in sachets, 2 plates + 2 Jalon'net M40.

100 sachets = 200 traps

Glutec 2 plates are available separately to enable economical re-use of the system.

Part No.	Description	Dimensions	Pack size	£
1571056	Flora trap + Safi cane	1500mm	25	257.45
1570909	Flora trap + Safi cane	1500mm	100	816.55
1570910	M40 Glutec 2 kit	400mm	100	494.25
1570904	Glutec 2 plate	100mm x 105mm	200	91.85

Circular Quadrats



A Quadrat is a fundamental research tool for emergence counts, weed counts, number of ears per square metre.........

Signe-Nature Circular Quadrats are .25m²

Rain Gauge

A **Rain Gauge** is the most basic but possibly the most useful meteorological tool.

Made in highly resistant transparent green plastic and supplied with a black bracket to fit your own stake etc.



Measuring Jugs



Handy 2 litre capacity, graduated for easy measurement.

Easy-pouring spout makes it ideal for filling liquid tanks on Trial Plot Sprayers.

Part No.	Description	Dimensions	Pack size	£
1958004	Circular Quadrat	.25m²	1	12.00
1571055	Circular Quadrat	.25m²	10	77.65
1570894	Circular Quadrat	.25m²	100	248.80
1570896	Rain gauge + bracket	0-50mm	20	86.85
1570899	Measuring jug	2 litre	20	90.20

Edding 8300 marker



The **Edding 8300 marker** is proven to be one of the few truly long-lasting pens for field use.

We have tried others but have found this to be the best.

The width of stroke is from 1.5 to 3mm.

Dense black pigment highly UV resistant and works well in dusty conditions.

Part No.	Description	Dimensions	Pack size	£
1570627	Edding 8300 marker	1.5 to 3mm stroke	10	43.45

If you cannot find what you were looking for, please enquire.

All prices + Carriage + VAT

For advice and to order

Telephone: 01949 843186

Mobile: 07785 394444

Email: sales@normansmithequipment.co.uk