# To our loyal clients, and prospective ones:

#### We welcome you to the latest DISPLAY COMPONENTS product catalogue.

Here at DISPLAY COMPONENTS, we take the challenge seriously of making your life easier by providing innovative products to meet the needs of **plastic fabricators** and **display professionals**. This catalogue brings together an exciting range of products from global and local suppliers ranging from the small components that are an essential part of the plastic fabrication process to the components to assemble large free-standing displays.

Here is a brief overview of some of the new products that we present for the first time:

- Plastic ticket frame systems an amazing range of accessories for the display builder and visual merchandiser, allowing for an almost unlimited combination of signage solutions.
- Metal tubing connectors a stunning collection of components to manufacture stands and display structures from small to large in round or square tube. You will never have to custom-manufacture a welded frame again simply utilize our range of standard tubing bends and connectors and you will have a solution that can be easily assembled and dis-assembled using basic tools.
- You will also find new products scattered through the existing catalogue sections.

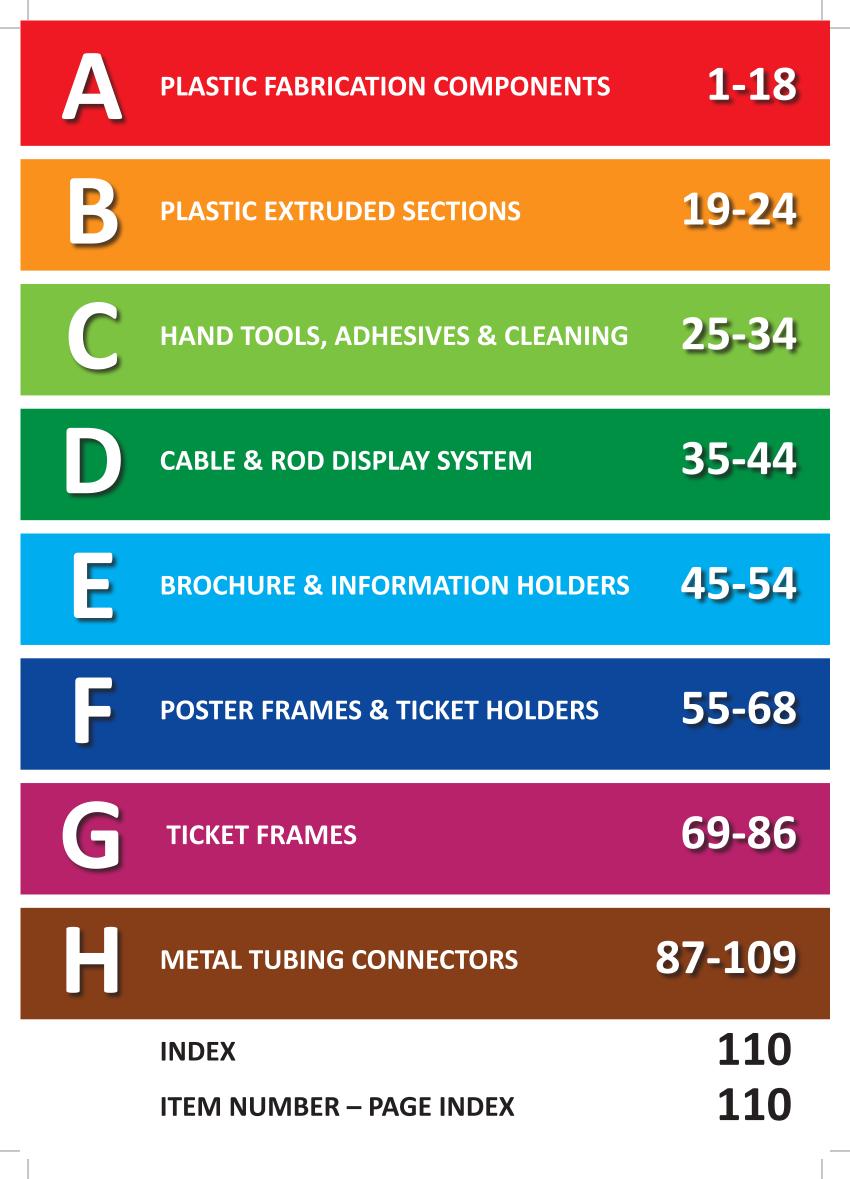
Our team has also been busy refining our supply chain systems and is pleased to be able to pass on some **great savings** on many of our items. We have done this without sacrificing the quality of our products that you have come to trust.

In addition to refining our incoming supply chain, we are also pleased to announce the opening of our own **distribution centre** in metro **Sydney.** This is an exciting move that will benefit our clients on the Eastern seaboard by providing ready access to our products without the "tyranny of distance". We can tailor a supply solution to meet your needs to ensure that we have the products that you require available when you need them.

Our team will be at your disposal and look forward to discussing your feedback and requirements.

So, until we speak, all the best...

The team at DISPLAY COMPONENTS





# A PLASTIC FABRICATION COMPONENTS

ACRYLIC HINGES
LIVING HINGES
HANDLES & KNOBS
HANGING ATTACHMENTS
SHELF CLIPS
GLUE-ON POCKETS
TURNTABLES
BUMPERS
SUCTION CAPS
DOOR CATCHES
CAM LOCKS
PLASTIC HOOKS
DISPLAY BASES
GLASS DOMES
CHROME CONNECTORS
METAL PEG HOOKS
SCANNING HOOKS – metal & plastic
SPECTACLE DISPLAY ACCESSORIES
SPECTACLE ROD FITTINGS
WATCH DISPLAY FITTINGS
PLASTIC PEG HOOKS

# HINGES



#### ACRYL HINGE 2

High quality, transparent, solvent cementable hinge made from ultra-tough DR acrylic with self lubricating nylon pin to prevent squeaking. Designed for use on materials up to 6mm thick.

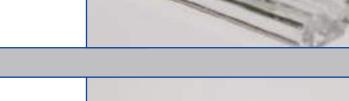
Size: #7000 45mm long x 38mm wide Clear, Black or White



#### ACRYL-HINGE 2 SPRING LOADED

Same quality hinge features a built-in spring that returns lids and doors to closed position.

Size: #7005 45mm long x 38mm wide Clear Only



#### SMALL HINGE

High quality, transparent, solvent cementable hinge. Suitable for applications requiring a more petite appearance.

Size: #7002 38mm long x 35mm wide Clear Only



#### **PIANO HINGE**

Moulded DR acrylic clear solvent cementable piano-style hinge. May be cut to length or joined end to end. Now available in 2 convenient lengths. Incorporates channels to retain solvent flow.

**#7007** 152m **#7010** 305m

152mm long x 41mm wide 305mm long x 41mm wide

#### SPRING LOADED PIANO HINGE

Built-in spring that returns lids and doors to closed position.

 #7006
 152mm long x 41mm wide

 #7004
 305mm long x 41mm wide





# FLEXIBLE HINGES



We have a large range of "living" hinges which feature a flexible centre membrane with co-extruded rigid side pieces. The only flexible hinge that is recommended for outdoor use or in the presence of heavy U.V is the FLEX-FOLD. You can cut any of the flexible hinges to the exact length of you project.

#### FLEX-FOLD

Transparent, all weather continuous hinge with rugged durability. Recommended for bulk food bins, golf cart windscreens, outdoor dispensers, freezer compartments and marine applications. Co-extruded from DR acrylic with tough elastomer centre section for years of continuous use. Features sleek, tapered sides and smooth surfaces that are easy to keep clean. Now available in two lengths for economical cutting.

(The flexible centre section may be strip heated and bent to form a self-closing hinge).

**#70011/4** 1220mm long x 35mm wide x 5mm high **#70011/6** 1830mm long x 35mm wide x 5mm high

#### **FLEX-LITE**

An economy version of FLEX-FOLD for interior use. Flex-Lite is manufactured from clear acrylic sides with a white flexible center.

AP7012 1220mm long x 35mm wide x 5mm high

#### SUPER 'H' HINGE

No cementing necessary with this design. A groove in your material fits over the rib in the hinge to hold without glue. Clear PVC with white centre flexible strip. 1830mm lengths. **#7045** Fits over 4.5mm thick material **#7046** Fits over 6mm thick material



# 30

#### CLIP-ON SLATWALL CLIP

High quality injection-moulded polycarbonate attachment for clipping into pre-drilled holes into a back panel of any material from 4 – 6mm thick. Provides a secure, positive grip. Allows for items to be sent without slatwall hooks to save damage in transit.

Drill 2 x 6.5mm dia. Holes – 3 - 4.5mm thick material – down 40/60mm from top edge. - 6mm thick material – down 35/55mm from top edge.







#7020

ACRYLIC KNOB

#### DISPLAY COMPONENTS



#### **KEYHOLE ATTACHMENTS**

Solvent bonds to adapt acrylic products for pegboard or grooved wall hanging.

1 #7040 2 #7041 22mm wide x 25mm high x 6mm thick 32mm wide x 32mm high x 6mm thick



#### DISPLAY COMPONENTS

#### OPEN DESIGN KEYHOLE ATTACHMENT

Incorporates centre alignment mark and open 'V' bottom for easy hanging.

#7043

19mm wide x 22mm high x 5mm thick

#### SAWTOOTH HANGER ATTACHMENT

#7042

51mm wide x 19mm high x 5mm thick

#### CORNER RE-INFORCING BLOCKS

The slim design of this clear high-impact acrylic block almost invisibly increases joint and construction strength. Tapered ends help prevent dirt and particle build up in corners & make for easy cleaning. Tapered on both ends or one end only for butting into corners.

#7047	6mm wide x 6mm high x 80mm long - tapered both ends
#7048	6mm wide x 6mm high x 45mm long - tapered both ends
#7049	6mm wide x 6mm high x 45mm long

(not pictured) - tapered one end, flat other end.

#### CLEAR BUTYRATE POST & SCREW

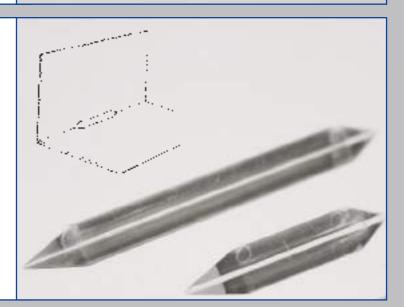
Join two pieces of material together with this screw together fastner. Re-useable. Require 6.25mm dia hole. Head dia - 10mm

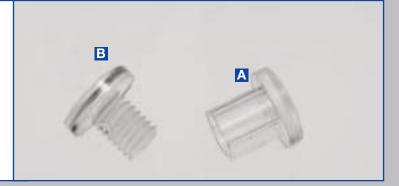
a) #0667P	Post	Length: 6mm
b) #0667S	Screw	Length: 6mm
#0668P	Post	Length: 12mm
#0668S	Screw	Length: 10mm

#### ALUMINIUM POST & SCREW

Threaded all- aluminum fastener. All require 6.25mm dia. hole. Includes post and screw per set.

#0660	Length: 4.5mm
#0661	Length: 6mm
#0662	Length: 10mm
#0663	Length: 12mm







SHELF CLIP/SHELF SUPPORT

#### DISPLAY COMPONENTS

2

# Tough polycarbonate clip helps you create units that knock down for shipping and easy assembly. Clips come with 1/4 "W counter sunk stainless steel screw, 20mm long. Requires 12.7mm dia hole in end panels. Use single clip for end panels, double clip for centre dividers. Image: the state of the state of

1

#### TRAY DIVIDERS

Make adjustable sized pockets in J-racks and other displays. Clip over 3mm material.



**#7135** 32mm high x 45mm deep

#### GLUE-ON BUSINESS CARD HOLDER

Easily adds on to a range of fabricated products. Has sloping base to prevent cards from leaning forward.

 1#7130
 100mm wide x 25mm high x 22mm deep

 2#7133
 57mm wide x 90mm high x 25mm deep

#### GLUE-ON BROCHURE POCKET

These convenient pockets can be solvent bonded to acrylic displays

 1 #7131
 105mm wide x 100mm high x 25mm deep (DL)

 2 #7134
 220mm wide x 250mm high x 45mm deep (A4)





#### DISPLAY COMPONENTS

#### TURNTABLES

These clear styrene turntables are quiet and free-running with internal metal ball bearings. Manufactured from PETG for superior strength.

#7210	108mm Dia	with 20mm	centre hole
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- **#7200** 140mm Dia.
- #7201 215mm Dia.
- **#7202** 305mm Dia. with 215mm top turning plate
- **#7203** 305mm Dia. Heavy duty bearing unit

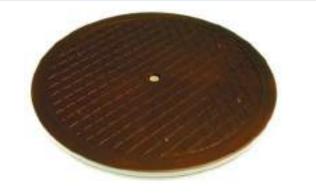


#7202



#### HEAVY-DUTY LAZY SUSAN

Manufactured from black, durable ABS plastic and with a series of ball bearing supports, these turntables provide a solution for heavy-duty use. Includes cushion feet (these may be removed for attaching directly to displays).



AP7205 320mm diameter AP7206 405mm diameter

#### **CLEAR BUMPERS**

Transparent, self sticking polyurethane bumpers to protect bottom surface of displays from scratching or sliding. Priced per bumper.

	Shape	Size (dia x ht)	No. per box	No. per pad	20	
#7060	Hemispherical	7.9 x 2.2	5400	450		(march
#7061	Hemispherical	11.1 x 5.5	5082	242	$\bigcirc$	$\sim$
#7062	Cylindrical	12.7 x 3.5	5000	200	#7060	#7061

#### SUCTION CUPS

Hold a variety of lightweight signs etc onto glass or shiny metal surfaces. Choose from plain or with metal hook.

Plain	
#0600	45r
#0603	20r
#0605	65r

mm dia mm dia mm dia





# CATCHES & LOCKS

#### DISPLAY COMPONENTS

#### **DOOR CATCH**

Clear, Moulded, two-part polycarbonate catch has spring action for secure closing.



#7032 Overall length: 33mm (when closed)

#### **MAGNETIC CATCHES**

At last, a fabricator-friendly magnetic catch that will solvent bond onto acrylic. Available in 2 sizes – for lightweight applications. Holds doors securely, yet opens with a slight pull.



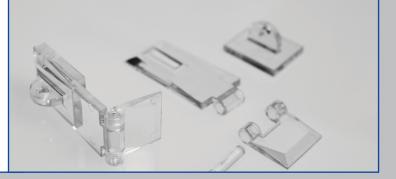
#7033 #7034 Base Length x Width x Height Small - 22mm x 10mm x 12mm Large - 45mm x 10mm x 20mm

#### HASP

#7030

Decorative, moulded, transparent pin-style hasp with removable pin for flat or corner mounting.

Overall length: 65mm (in flat position)



#### **MINI HASP**

x 22mm wide

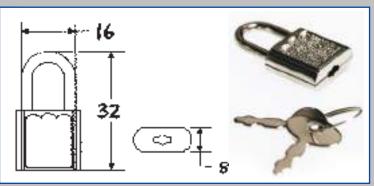
2 x angle pieces per set. Hole size 10mm dia.



#7044 13mm x 13mm

#### PADLOCKS

Nickel plated mini-padlock.



# CAMLOCKS



#### MINI-CAMLOCK

Perfect for low security requirements of small acrylic cabinets etc.



**#7028** Hole size - 12mm dia, Housing length 16mm Cam length (from hole centre)16mm

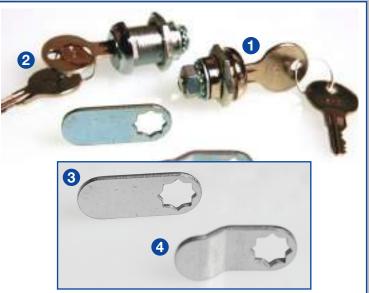
#### **STANDARD CAMLOCK**

A simple way to add a bit more security to larger cabinets with hinged doors. Order the required cam lever separately. All standard camlocks are keyed alike.

#### Lock Body (inc. 2 keys)

1 #7150	Hole size - 19mm dia, Housing length 11mm
2 #7151	Hole size - 19mm dia, Housing length 16mm
#7152	Hole size - 19mm dia, Housing length 22mm
Cam Lev	
47400	Otwainship I an atta (fuana la ala a antua) OC mana

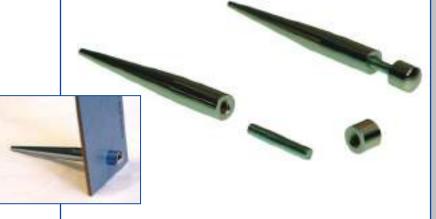
#7160	Straight - Length (from hole centre) - 25mm
3 #7161	Straight - Length (from hole centre) - 32mm
4 #7162	6mm Offset - Length (from hole centre) - 32mm



#### DESK SIGN SUPPORT

Beautifully profiled and finished fitting simply attaches through 4mm dia. hole in acrylic for desk signs.

Max. panel thickness – 16mm Length (behind panel) – 70mm (Dome fastening piece protrudes 9mm in front of panel). Diameter at front – 9mm.



#1973

# HOOKS/HOOK HOLDERS

#### DISPLAY COMPONENTS

#### HOOKS

Here's a selection of hooks that you can glue directly onto acrylic surfaces or use with a hook holder. The hook holder makes it easy to slide in and out, reducing damage in shipping and making hook replacement more economical. All hooks made from clear PETG.

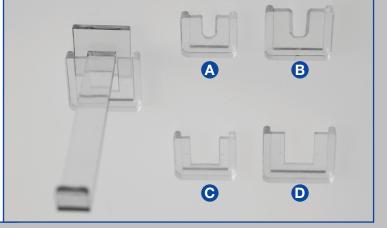
	0	2	3	4
Length	3mm round	6mm flat	10mm flat	10 mm ribbed
25mm	#7101(a)	-	-	#7111(c)
38mm	#7102(b)	#7104(c)	-	-
50mm	#7103(b)	#7105(c)	#7108(c)	#7113(c)
63mm	-	-	#7106(d)	-
75mm	-	-	#7107(d)	#7114





#### HOOK HOLDERS

The letter in bracket after the above part numbers refers to the appropriate hook holder below.



(a) #7116	Suitable for #7101
(b) #7117	Suitable for #7102, 3
(c) #7118	Suitable for #7104, 5, 8, 7111, 3
(d) #7119	Suitable for #7106, 7

#### JAY-BAR HOOKS

Moulded PETG hooks attach to Jay-Bar for jewellery displays, etc.

Light Duty #7109 38mm

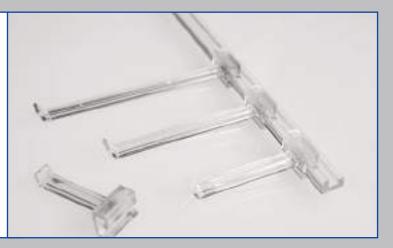
Heavy Duty - 10mm ribbed

 #7136
 38mm

 #7137
 50mm

 #7138
 75mm

 #7139
 100mm



#### PIN FITTING PLASTIC HOOKS

Push fit into 4.76mm pre-drilled holes on back panels of acrylic or other materials. Injection moulded in cleart polycarbonate (see also PIN-MOUNTED SPECTACLE CLIPS p15).



# DISPLAY BASES



#### **GLASS DOMES**

Create stunning displays with these beautifully crafted domes. Use in conjunction with our jarrah bases.

**#0370** 115mm dia. x 200mm high **#0371** 200mm dia. x 300mm high

#### DRILLED AND TAPPED RODS

Build any style knock-down display with these clear 19mm acrylic rods that are drilled and ready to assemble. Tapped rods are an ingenious way of fabricating displays, enabling you to ship units flat and make it easier to replace broken parts. Available with either one or both ends drilled.

Single End Drilled		Both E	Both Ends Drilled	
#7350	101mm	#7360	101mm	
#7351	152mm	#7361	152mm	
#7352	203mm	#7362	203mm	
#7353	254mm	#7363	254mm	
#7354	305mm	#7364	305mm	

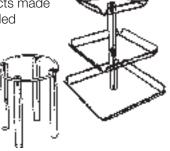
#### SQUARE ACRYLIC BASE

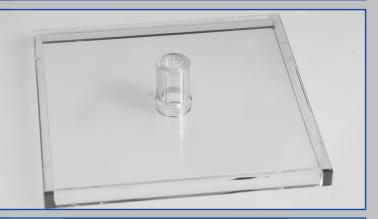
150mm square base injection moulded in clear acrylic with stub to take #7509 acrylic tubing (see pg B1).





Examples of projects made easier with pre-drilled acrylic rods.





#7145

#### FLANGE

Injection moulded heavy-duty polycarbonate flange to take 25mm dia tubing or rod. Overall dia. 61mm It has 4 off 6mm dia holes on 50mm PCD. Incorporates a grub screw for tightening onto the tubing/rod.



# PANEL CONNECTORS



#### PANEL CONNECTORS

Panel Connectors allow for the copnnection of panels of glass, scrylic or other panel material up to 5mm thick. Simple tightening of nylon grub screw allows for quick assembly and disassembly.



# **METAL PEG HOOKS**



#### METAL PEG HOOKS

Our comprehensive range of display hooks provides you with a solution for hangsell merchandise in almost every situtation. All our hooks can be used with pegboard or Plankwall.

#### STANDARD-DUTY SINGLE HOOK-CHROME

Our most popular hook range, 3mm diameter wire, deluxe chrome finish.

50mm	
100mm	
150mm	
200mm	



#### HEAVY-DUTY SINGLE HOOK - CHROME

Heavy 6mm wire prong, Deluxe chrome finish.

#0560	100mm	
#0561	150mm	
#0562	200mm	
#0563	250mm	
#0564	300mm	

#### DOUBLE WIRE PEGHOOK

For slotted cards, deluxe chrome finish with solid metal backplate. Fits light and heavy duty pegboard and plankwall.

#0830	100mm	
#0831	150mm	
#0832	200mm	
#0833	250mm	
#0834	300mm	

#### LOOP - TYPE HOOK

Strong 20mm wide plastic cover combined with standard duty wire hook for slotted cards, keeps products aligned without wobbling.

#0575	100mm	
#0576	150mm	
#0577	200mm	







# **SCANNING HOOKS**



#### LABEL HOLDERS

Universal for all types of scanning hooks, Clear plastic pocket protects plain paper label.

#0825 #0826 #0826A





#### CHROME SCANNING HOOK

Medium-duty wire contruction with solid backplate for 6mm pegboard or plankwall, deluxe chrome plated finish, Use in conjuction with our label holders (Purchased separately).

#0820	100mm	
#0821	150mm	
#0822	200mm	
#0823	250mm	
#0824	300mm	



#### **GLASS - FILLED** PLASTIC SCAN HOOK

Glass - filled acetal plastic gives this hook three times the strength of un-filled plastic hooks. Self locking design locks hooks onto pegboard so that it can't wobble or lift out during use. Self loading slant back design. Use in conjunction with our standard label holders (ordered separately).

	the al	
R	11	
	-1 -	-

#### #0635 100mm #0636 150mm #0637 200mm

#### PLASTIC SCANNING HOOK

The first all-plastic scan hook system! Built in label holder for adhesive labels, two piece direct entry systems locks hooks onto pegboard so that it cant wobble or lift out during use.

#0630	50mm	
#0631	100mm	
#0631A	150mm	



# SPECTACLE DISPLAYS



#### **NOSE BRIDGES**

The nose bridge provides a quick and clean way to provide professional looking eyeglass displays. Glasses fit over the bridge, with arms folding behind.

#### FLAT-GLUE-ON



**#7334** Overall length 50mm

#### ANGLED-GLUE-ON



#7335

#### FLAT-PIN MOUNT

Push fit into 4.76mm dia hole on 38mm centres (vertically). Backplate size: 38mm wide x 50mm high. See other pin-mounted accessories on p10.



#7336 Overall length 80mm

#### **GROOVED WALL MOUNT**

Grooved Wall Mount - one piece molded design fits grooved wall or slot in up to 6mm thick back panel.

 #0247
 Length 50mm

 #0243
 Length 80mm



# **SPECTACLE ROD FITTINGS**



#### **ROD MOUNT ATTACHMENTS**

The following range of components is designed to clip to any 16mm dia rod or tube (apart from the solvent-bonded nose bridge). See Page 20 for 16mm acrylic rods available in either clear or frosted.



# WATCH DISPLAYS



#### WATCH DISPLAY CLIP

This convenient clip is available with a number of different mounting options to make creative jewellery displays.



# **PLASTIC HOOKS**

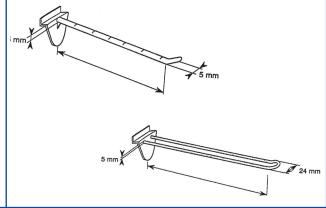


24 mm

#### PLASTIC HOOKS

This new range of injection-moulded plastic hooks provides a strong but lightweight solution to the needs of visual merchandisers in many applications. Our new Auto-Insertion hooks will even make their own holes in cardboard displays, providing unlimited merchandising freedom in this application. All hooks are available in WHITE – other colours (including clear) can be ordered, subject to minimum quantities and lead times.

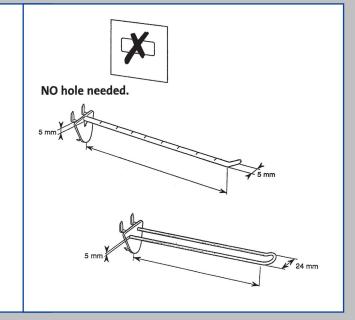
#### **PEGBOARD HOOK** Double Single #0770 50mm #0775 50mm #0771 100mm #0776 100mm #0777 150mm 150mm #0772 #0773 200mm #0778 200mm



Single		Double	
#0785	50mm	#0790	50mm
#0786	100mm	#0791	100mm
#0787	150mm	#0792	150mm
#0788	200mm	#0793	200mm

**PLANKWALL HOOK** 

#### **AUTO-INSERTION HOOK**



Single		Double	
#0750	50mm	#0755	50mm
#0751	100mm	#0756	100mm
#0752	150mm	#0757	150mm
#0753	200mm	#0758	200mm



Pierce the cardboard display with the sharp points of the hook.







Your hook is now secure and ready to merchandise.

# **B** EXTRUDED PLASTIC SECTIONS

ACRYLIC TUBE & ROD	20
	21
CLEAR BUTYRATE PROFILES.	23
PLASTIC SHELF STANDS	24



We stock the largest range of extruded sections available for a range of fabrication industries including POP displays, laboratory fixtures, novelty items, furniture, etc..

#### **ROUND ACRYLIC TUBING**

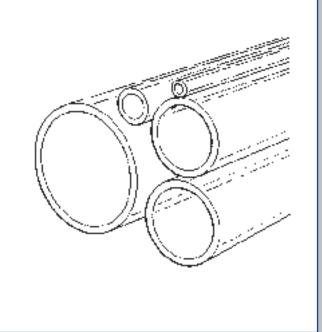
Sold in <u>1830mm</u> lengths.

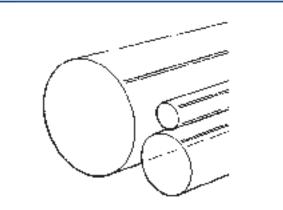
	Inside Dia.	Outside Dia.	Wall Thickness
#7503	12.7mm	19.0mm	3.2mm
#7504	9.5mm	15.9mm	3.2mm
#7505	9.5mm	12.7mm	1.6mm
#7506	12.7mm	15.9mm	1.6mm
#7507	15.9mm	19.0mm	1.6mm
#7508	15.9mm	22.2mm	3.2mm
#7509	19.0mm	25.4mm	3.2mm
#7510	25.4mm	31.7mm	3.2mm
#7515	31.7mm	38.1mm	3.2mm
#7516	38.1mm	44.5mm	3.2mm
#7517	44.5mm	50.8mm	3.2mm
#7518	50.8mm	57.1mm	3.2mm
#7519	57.1mm	63.5mm	3.2mm
#7521	63.5mm	69.8mm	3.2mm
#7520	69.8mm	76.1mm	3.2mm
#7522	82.5mm	88.9mm	3.2mm
#7525	95.2mm	101.6mm	3.2mm
#7530	120.6mm	127.2mm	3.2mm
#7535	146mm	152.4mm	3.2mm

#### **ROUND ACRYLIC ROD**

Sold in <u>1830mm</u> lengths.

	Dia.
#7536	6.25mm
#7537	8.00mm
#7538	9.50mm
#7539	12.70mm
#7540	15.90mm
#7545	25.40mm
#7546	38.10mm
#7547	50.80mm





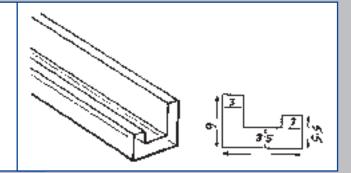
# COMPONENTS

SOUARE ACRYLIC ROD Sold in <u>1830mm</u> lengths. <b>Sides</b> #7570 3.2mm #7571 4.75mm #7572 6.25mm #7573 9.5mm	
Sides         #7580       6.25mm         #7581       12.7mm         2000mm lengths.       Sides         #7576       4mm	<u>s</u>
SOUARE ACRYLIC TUBESold in 1830mm lengths#759025.4mm#759125.4mm50.8mm3.2mm	
W-BAR         For horizontal shelves, etc for Plankwall displays. Available in clear acrylic or DR acrylic for extra strength and easier glueing. Sold in <u>1830mm</u> lengths.         #7610       Standard Acrylic         #7611       DR Acrylic	
<b>Z-BAR</b> Popular acrylic extrusion for creating Plankwall display products with vertical glueing surface. Available in clear acrylic or DR acrylic. Sold in <u>1830mm</u> lengths.	+

#### DISPLAY COMPONENTS

#### **ACRYLIC J BAR**

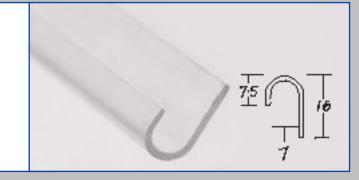
Used to create displays for earring cards or display hooks See page 10 for available hooks. Sold in <u>1830mm</u> lengths.



#7601

#### SMALL DISPLAY J BAR

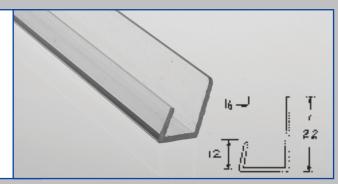
Attaches to displays to facilitate mounting to wire grid panels. Sold in <u>2440mm</u> lengths.



#### #7603

#### LARGE DISPLAY J BAR

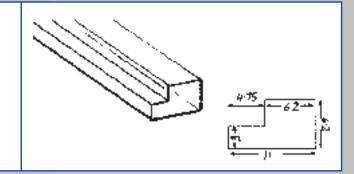
Excellent for creating eyewear displays. Sold in <u>910mm</u> lengths.



#7604

#### ACRYLIC STEP STRIP

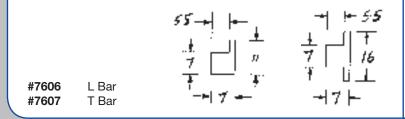
For gluing to backboard and creating sliding message panels. Sold in <u>1830mm</u> lengths.

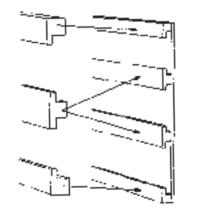


**#7605** Recommended sliding panel thickness - 2mm

#### INTERCHANGEABLE SIGNAGE BARS

Used to make multi-track changeable signs in any width you need. Allows for sliding panel thickness up to 4.5mm. Sold in <u>2440mm</u> lengths.





#### **DISPLAY** COMPONENTS

#### **RECTANGULAR ACRYLIC BAR**

Sold in <u>1830mm</u> lengths.

	Size
#7620	3.2mm x 9.5mm
#7621	3.2mm x 15.9mm
#7622	4.7mm x 19mm
#7625	6.25mm x 25.4mm

#### **BUTYRATE PROFILES**

The following extrusions are produced from clear butyrate material which can be solvent-bonded to acrylic. Sold in <u>2440mm</u> lengths.

#### **Endcap Moulding - Clear**

#7805	to suit 3mm thick material
#7807	to suit 6mm thick material

Divider	Mould	ing -	Clear

- **#7810** to suit 3mm thick material
- **#7812** to suit 6mm thick material

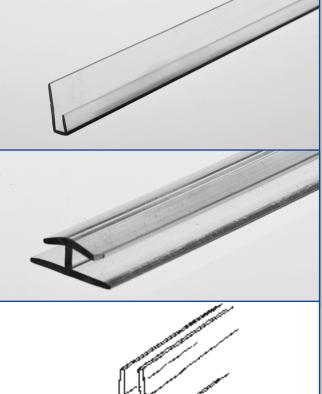
'U' Chann	el Moulding - Clear
#7801	to suit 6mm thick material
#7803	to suit 10mm thick material

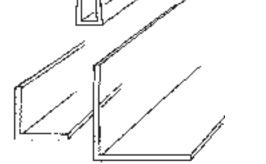
Angle Mo	oulding - Clear
#7815	12mm x 12mm
#7817	25mm x 25mm

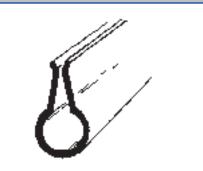
#### SIGNAGE EXTRUSION

Designed for supporting signage panels 2 -4 mm thick on an 8mm dia. rod. Their uses include glass edge "softener". Material - clear PVC.









**#4472** 2440mm long

# PLASTIC SHELF DISPLAYS

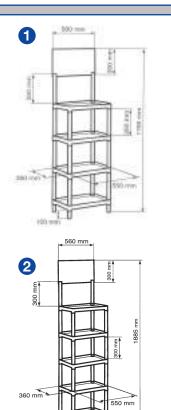


- \* We provide you with the basic shelf unit to transform into a fully branded display for your client.
- \* Shelf units come fully packaged in their own kit for simple distribution.
- \* Each unit comes complete with header card that for signage applications.

#### STANDARD SHELF

Shelf size - 550 x 360mm. White injection moulded shelves with clear PVC space tubes. Includes header card in screen-printable fomed





Overall height (including header card) 4-shelf unit – 1785mm 5-shelf unit – 1885mm

#### **MAXI-SHELF**

**1** #1484

**2** #1485

1 #1494

**2** #1495

Shelf size – 790 x 510mm. Super strength white injection-moulded shelves with clear polycarbonate spacer tubes. Includes header card in screen-printable foamed PVC sheet – 800mm(w) x 400mm(h)





b

100 mr



Overall height (including header card) 4-shelf unit – 2330mm 5-shelf unit – 2525mm

# C HAND TOOLS, ADHESIVES & CLEANING

FABRICATION MANUAL
MANUAL CUTTERS & EDGE SCRAPERS
DRILL BITS
ADHESIVES
ADHESIVE APPLICATORS 29
CLEANING CLOTHS
CLEANERS
BUFFING WHEELS & COMPOUNDS
SCRATCH REMOVERS
PLASTIC REPAIR KITS
MINI-FLUORO LIGHTING SYSTEM

# HAND TOOLS



#### **FABRICATION MANUAL**

A fully illustrated 48-page manual for the intermediate and advanced craftsman working with acrylics. Includes sections on bending, cutting, sawing, shaping, moulding, polishing and more.



#7415

#### PLASTICUTTERS

Specially designed blade scores and cuts acrylic and other plastics up to 6mm thick. The position and the angle of the hardened steel cutting edge is the key to its ability to cut. Blades fold into handle for safe storage, but snaps in place when opened. An excellent tool for field work.

#7265Standard Duty#7268Heavy Duty

#### **EDGE SCRAPER**

This unique four-function tool prepares edges for buffing or flame polishing. This easy grip tool removes saw cuts and sharp corners, bevels thick materials (up to 10mm) and will radius edges (up to 6mm thick).



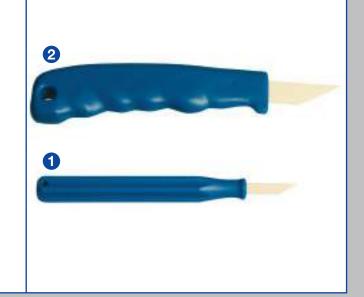


#### #7269

#### **CERAMIC SCRAPER**

Use for scraping flat surfaces and also for bevelling and radius edges. These quick and handy tools make it easy to deburr holes and curves of any size.

The amazing ceramic technology provides unsurpassed ease of use and finished product.



1 #7275Ceramic Scraper - small2 #7276Ceramic Scraper - large

# DRILL BITS



#### DRILL BITS

Specially manfactured to produce smooth holes in acrylic. The special tip angle allows for gradual penetration of material, thus eliminating damage to back side of material. Modified rake angle of 10° and cutting edge of 10° produces smooth chip-free hole when working with acrylics.

#7251-03	3.18mm (1/8")	#7251-14	14.3mm (9/16")
#7251-04	4.0mm (5/32")	#7251-16	15.9mm (5/8")
#7251-05	4.76mm (3/16"	#7251-17	17.5mm (11/16")
#7251-06	6.25mm (1/4")	#7251-19	19.05mm (3/4")
#7251-07	7.14mm (9/32")	#7251-21	20.63mm (13/16")
#7251-08	8.0mm (5/16")	#7251-22	22.2mm (7/8")
#7251-10	9.5mm (3/8")	#7251-24	23.8mm (15/16")
#7251-11	1.1mm (7/16")	#7251-25	25.4mm (1")
#7251-12	12.7mm(1/2")		

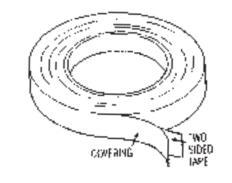
#### DRILL SETS WITH CASE

#7255	7pc set - 1/8" - 1/2" by 1/16ths
#7256	29pc set - 1/16" - 1/2" by 1/64ths
#7257	37pc set - 1/16" - 1"
#7258	8 pc set - 9/16" - 1" by 1/16ths

#### DOUBLE-SIDED PAPER TAPE

High performance, medium tack adhesive tape for template routing. Can be used several times before needing replacement. Leaves no residue.





**#0795** 19mm wide x 33mtr long

# **ADHESIVES**



#### ACRI-BOND 105

#7215

#7216

Clear, fast-curing, water-thin solvent cement ideal for oining uncross-linked cast and extruded acrylic, polycarbonate and ABS. Also suitable for many other applications (see chart). Provides instant initial bonding which makes it ideal for T-bonds and narrow areas of all kinds. Recommended application by brush, syringe or needle applicator.



SELECTION CHART	ACTIVICE	Did.	HPS	ALS	D.L	PETA
ACRYLIC	0	1.				
PC PODICISERIONATE	0	0	1			
HIPS HILH MENCE POLICETYRENC		0	0			
ABS ADDITIONTITILE BUTADENE BTTHENE	0	Õ		0		
PVC (Sheets, Foong PDD WNR), OHLORDE						
PETG POLY EDIMENE TEREPHILIPUTE						0

ACRI-BOND IIO Clear, thickened acrylic cement for use with most commonly used plastic materials In various combinations. It leaves a clear finish on all materials and provides very strong bonding. Fast-drying, initial bond is firm within a short time. Leaves approximately 30% solid residue after drying.



SELECTION CHART	NOMUC	POLYCARD	8414	Alat	24	PETO
ACRYLIC	0					
PC PODYCANEONATE	0	0				
HIPS HOH MENT POLYSTYPENE	0	0	0			
ABS ACTIVIDATES & BUTADIENE STYRESE	0	0	0	0		
PVC (Sheets, Frank) PODY WWYL CHEORIDE	0		0	0	0	
PETG POLY ETHYLENE TEMPHTHALATE					-	

**#7221** 100ml tube with nozzle.

**#7220** 500ml sealed metal can (includes 1 x pouring spout for every 2 cans)

500ml sealed metal can (includes 1 x pouring spout for every 2 cans)

4.0L sealed metal can with pouring spout.

**#7222** 4.0L sealed metal can with pouring spout.

#### ACRI-BOND I20

Clear, fast-curing, water-thin solvent cement ideal for joining ABS, HIPS & PETG. One-part adhesive that provides very strong bonding and a clear finish. Recommended application by brush, syringe or needle applicator.



SELECTION CHART		POLYCARD	54.94	夏	pilo	PETO
ACRYLIC	1					
PC POINTARIONATE	0	0				
HIPS HIGH MENOT POLYSTYTEME	0	0	0	-		
ABS ACRALOWTHILE BUTADIENE STITLENE	0	0	0	0		
PVC (Beers, Foors) PDD WWL CHLORIDE	0	0			0	·
PETG. FOR ETHNURE TERRYTHINGE	1	0	0		0	0

**#7225** 500ml sealed metal can (includes 1 x pouring spout for every 2 cans)**#7226** 4.0L sealed metal can with pouring spout.

#### ACRI-BOND I25

Clear, thickened acrylic cement that can provide virtually bubble-free joining and lamination of acrylic to acrylic, polycarbonate HIPS, ABS & PVC.It leaves a clear finish and provides very strong bonding.



SELECTION CHART		FOLYCARE	S dH	105	PNC	PETO
ACRYLIC						
PC POLYCAREONATE						
HIPS HOM MART POLYSTYHERE						
ABS ACRYLONTRIE BUTADIONE STYRENE						
PVC presents, Fastery POLY WHOLE CHILDRIDE		•				
PETG ROOTETHYLENE TEREPHYLAUTE				۲		

**#7230** 500ml sealed metal can (includes 1 x pouring spout for every 2 cans)**#7231** 4.0L sealed metal can with pouring spout.

# **ADHESIVE APPLICATORS**



#### **GLUE BOTTLES**

The oval squeeze bottle is the most popular tool for applying solvent cement. Simply squeeze some air out of the partially filled bottle before inserting to avoid drips, and you'll have an even, controlled flow. Glue bottles are designed for easy needle replacement in case of clogging.

#7084 55ml bottle with lid for interchangeable needles

#### SYRINGE

The syringe applicator gives the same even capillary control as the oval glue bottle but also offers better control for hard to reach places. Easy to fill and replace needles.



#7094 30ml Syringe

#### NEEDLE

The larger the needle gauge, the smaller the needle diameter. The smallest is the 27 gauge which gives fine flow control. The 25 gauge needle is the most popular choice for many fabricators. For production applications, some fabricators prefer the 22 gauge needle for faster solvent flow. The 16 gauge needle allows for the use of thickened adhesives.

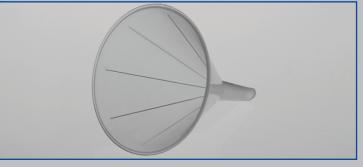
27 gauge

#7070 **#7072** 25 gauge 20 Gauge #7071 22 gauge #7077 #7073 16 gauge

#### FUNNEL

This small funnel makes filling glue bottles neat and easy.





#7080

#### "WITCH HAT" APPLICATOR

Easy to use and re-fill this "squeezie" bottle allows for the application of thickened cements.



#7081

### **CLEANING LIQUIDS & ACCESSORIES**



#### BRILLIANIZE

Specially formulated to clean acrylic and other plastic surfaces without scratching or hazing. Contains anti-static to resist fingerprints and dust. Certified non-toxic, no skin or eye irritant

|--|--|

**#7052** 250ml Spray **#7051** 4 Litre

#### **COTTON GLOVES**

Greatly reduces clean up time by eliminating fingerprints on fabricated parts. Available in men's or women's sizes. Sold by the dozen pairs.



#7053Men's - sold per dozen pairs#7054Ladies - sold per dozen pairs

#### POLISH MATE CLOTHS

Don't use the wrong cloth to clean plastic surfaces!!! Eliminate scratching with the Polish-Mate cloths that offer cloth-like softness in a disposable wipe. They are highly absorbent, abrasion resistant, low-lint and extra durable.

#### #7067

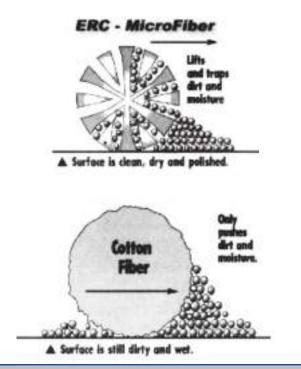
#### **SPLIT MICRO FIBRE CLOTHS**

Microfibre is a man made product that contains 2 basic fibres - polyester and polyamide, producing fibres with a thickness less than a human hair that have been split 16 times into a "V" shape. The fibres are then woven into fabric of 80% polyester (the scrubbing and cleaning fibre) and 20% polyamide ( the absorbing and quick drying fibre)

The benefits of split micro fibre cloth is that the surface area of the cloth is increased by over 15 times creating millions of crevices which trap and hold water and debris. Split microfibre cloths are re-usable, machine wash with laundry detergent or hand wash with dish soap in hot water. Do not use bleach or fabric softeners. Air dry

**#7059** (aqua) For final polishing also excellent for spectacles, CD's, camera lenses, LCD Screens





### **CLEANING LIQUIDS & ACCESSORIES**



#### **BUFFING COMPOUND**

Three different grade bars available for polishing acrylics and other plastics with a buffing wheel. All bars measure approx. 260mm long x  $65 \times 50$  mm.

#### Basic Finish Compound

**#7271** for course fast buffing Red Tripoli

#### Final Finish Compound #7272 Blue rouge



### MICRO SURFACE CLEANING COMPOUNDS



MICRO FINISH	
Final polishing liquid to remove any residual haze.	
Use to brighten and obtain pristine finish.	
# <b>7083</b> 55ml	
<b>#7085</b> 225ml	
<b>#7086</b> 4.5L	
	·
ANTI-STATIC CREAM	
The liquid contains a protectant and is designed to remove	
static electricity that could cause dirt and dust to be drawn back to your newly polished surface.	
Such to your newry polished surface.	
# <b>7087</b> 55ml	
#7088 225ml	
<b>#7089</b> 4.5L	
FLANNEL CLOTH	
100% flannel cloth recommended when using Micro Gloss	
liquid abrasives. Size 300 x 275mm	
#7055	~
	and the second
MICRO GLOSS	
A general all purpose water based liquid abrasive which uses	
either a one micron or five micron aluminum oxide crystal to achieve a fine finish on acrylics, polycarbonates, paints	
lacquers, fiberglass etc	I AM
This unique liquid removes hairline scratches, haziners and	1 130
halos untouched by other products. Approved as safe for use	Micro-gio-
on the inside and outside surfaces of E16 aircraft. Used by	

halos untouched by other products. Approved as safe for use on the inside and outside surfaces of F16 aircraft. Used by hand or machine with lambswool polishing pad (Micro Gloss will not remove any damage that can be felt by a fainger nail).

Micro Gloss # 1		Micro Gloss #5 for heavier application		
#7064	55ml	#7074	55ml	
#7065	225ml	#7075	225ml	
#7066	4.5L	#7076	4.5L	



#### MICRO-M€SH<sup>™</sup>

Micro- MeshTM is available in a wide range of belts, tapes, discs - Velcro grip or adhesive backed to suit many different polishing applications. Display Components now stocks the following repair kits for mechanical or hand operation. All kits come with detailed step by step instructions.

#### ACRYLIC RESTORAL KITS

The most popular kit - will restore up to 3 square metres of material. Kit includes:

#715 <b>5</b>	1 - 150 x 75 sheet 1500 1 - 150 x 75 sheet 1800 1 - 150 x 75 sheet 2400 1 - 150 x 75 sheet 3600 1 - 150 x 75 sheet 4000 1 - 150 x 75 sheet 6000 1 Micro Gloss - 55ml 1 - 75mmsq Foam Block 2 - 300mmsq Flannel Cloth
#7156	2 - 150 x 75 sheet 1500 2 - 150 x 75 sheet 1800 2 - 150 x 75 sheet 2400 2 - 150 x 75 sheet 3600 2 - 150 x 75 sheet 4000 2- 150 x 75 sheet 6000 2 Micro Gloss - 55ml 1 75mmsq Foam Block 2 300mmsq Flannel Cloth
#7157	1 - 300 x 150 sheet 1500 1 - 300 x 150 sheet 1800 1 - 300 x 150 sheet 2400 1 - 300 x 150 sheet 3200 1 - 300 x 150 sheet 3600 1 - 300 x 150 sheet 4000 1 - 300 x 150 sheet 6000 1 - 300 x 150 sheet 8000 1 - 300 x 150 sheet 12000 1 - 300 x 150 sheet 12000 1 - 75mmsq Foam Block 1 - Bottle Anti-Static Cream

2 - 300mmsg Flannel Cloth



#### Here are some basic guidlines on how to repair damaged acrylic and restore to new appearance:

#### **Crazing**

A series of very fine I lines, stars or haze when viewed at an angle in bright light. Crazing is below the surface and usually cannot be felt with the fingernail. Requires aggressive sanding to remove. Begin with 220 grit wet/dry sandpaper.

#### Deep Scratches

Easily felt with the fingertip. Begin with 220 grit wet/dry sandpaper.

#### Minor Scratches

Readily detected with fingernail. Begin with 1500 Micro-Mesh. If the scratch is not easily removed use 400 wet/dry sandpaper followed by Micro-Mesh 1500.

#### Hairline Scratches & Light Scuffs

Light scratches and hazing - Begin with 2400 or 3600 Micro-Mesh.

#### Very Fine Scratches

Usually caused by improper cleaning methods. Begin with 4000 or 6000 Micro-Mesh.

### "MINI-FLUORO" LIGHTING SYSTEM



#### "MINI-FLUORO" LIGHTING SYSTEM

The "Mini-Fluoro" lighting system offers an excellent energy-saving method of illumination in small spaces, recesses and cove lighting applications.

These fittings are fully assembled with built-in electronic ballast and linkable by means of standard connectors, saving you time while eliminating the need for qualified electricians to wire up.

High quality construction for long life in commercial applications.

#### "MINI-FLUORO" FITTING

Low profile design - only 23mm wide x 40mm high. Fitting includes T5 fluorescent tube in Tri-phosphor Cool Daylight colour. Optional polycarbonate diffuser cover available.



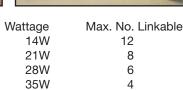


\* Unit includes stainless steel mounting clips for easy installation.

Unit without diffuser #7950/2 #7950/3 #7950/4 #7950/5

Unit including diffuser #7955/2 #7955/3 #7955/4 #7955/5

Nom. Length 600mm 900mm 1200mm 1500mm



12 8 6 4

#### MAINS CABLE

1800mm long lead with standard 2-pin plug and fitting on other end to attach to fluoro.



#7968

#### VERTICAL GLASS CLIP

Fits panels up to 8mm thickness. Colour - white

#7966 – 80mm #7964 - 250mm #7962 - 500mm



#### DIRECT CONNECT

Attaches 2 x fluoros end to end.





#7960



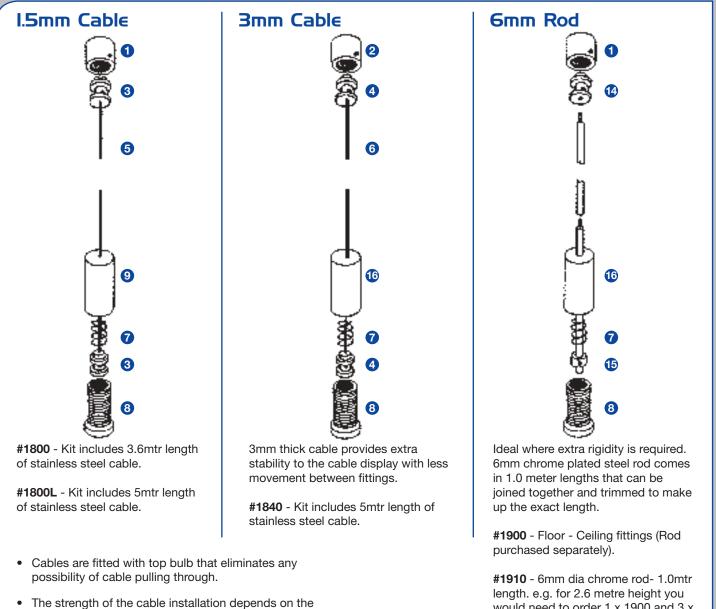
# CABLE & ROD DISPLAY SYSTEM

FLOOR-CEILING KITS
WALL-MOUNTED CABLE KITS
1.5mm CABLE FITTINGS
ACRYLIC GRAPHIC PANELS
3mm CABLE FITTINGS
6mm ROD FITTINGS
WALL-MOUNTED ROD FITTING
WALL-MOUNTED PANEL FITTINGS
HANGING KITS
COMPONENTS

# FLOOR-CEILING KITS



Durable kits provide the solution for any display situation from the common "floor to ceiling" configuration to various wall-mounted applications. (Numbers relate to individual components that are available separately - see p.44 for item numbers).



ceiling being able to take the weight.

would need to order 1 x 1900 and 3 x 1910 to give you 1 vertical.

### **MOUNTING TRACK**

Aluminium extrusion with sliding fittings that allows for lateral adjustment of individual vertical cables and rods. May be recessed into board to make flush fitting.

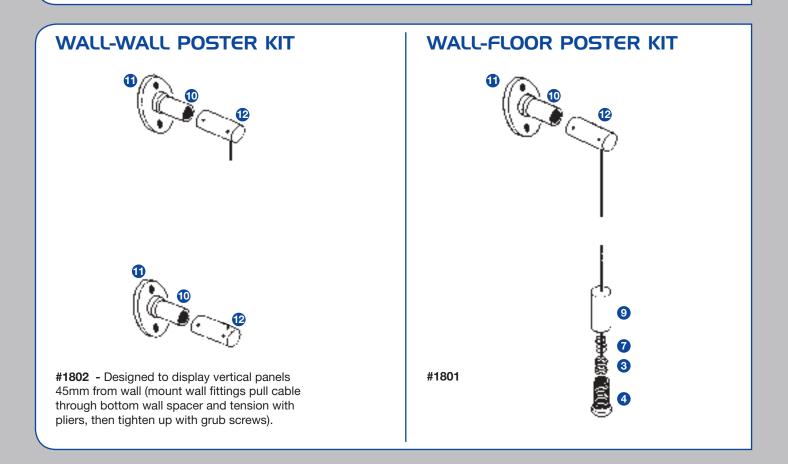
#8852	Mill Finish aluminium - length 4.0mtrs
#8852A	Anodized aluminium - length 4.0mtrs
#1826	Threaded plate and screw (set consists of 1 plate and 1 screw)

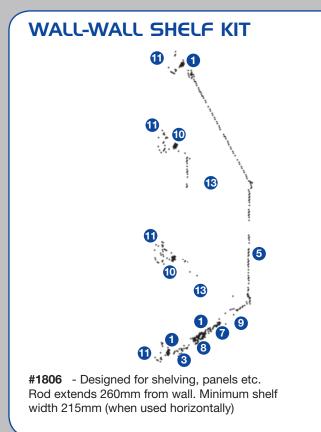


# WALL-MOUNT CABLE KITS



Our wall-mounted cable kits all utilize 1.5mm diameter stainless steel cable. (Numbers relate to individual components that are available separately - see p.44 for item numbers).







B

#1805

### **I.5mm CABLE FITTINGS**

# 

### CABLE FASTENER

Attaches to cable with M4 thread through centre. Used for attaching panels/cabinets to cables.

20mm Diameter x 13mm Long #1812 Anodized Aluminium

### THROUGH-HOLE SHELF SUPPORT

Requires 9mm dia. hole in shelf. Can be used with any thickness material.



removed without altering the cable.

20mm Diameter x 15mm High #1811 Anodized Aluminium

### SINGLE FITTING

Swivel fitting allows for mounting of flat or sloping shelves or vertical display panels.

#### 20mm Diameter x 30mm Long

**Anodized Aluminium** 

#1813	to suit panel thickness up to 4mm
#1817	to suit panel thickness up to 7mm
114040	

#1819 to suit panel thickness up to 10mm

### DOUBLE FITTING

Swivel fitting allows for mounting of flat or sloping shelves or vertical display panels.

#### 20mm Diameter x 45mm Long **Anodized Aluminium**

- to suit panel thickness up to 4mm #1823
- #1827 to suit panel thickness up to 7mm
- #1829 to suit panel thickness up to 10mm

### MINI PANEL FITTINGS

Our new mini fittings allow for mounting vertical panels in a single or double sided configuration. Slimmer profile makes fitting less obtrusive. Will take up to 4mm thick panel.

- Single sided Anodized aluminum. Size #1898 15mm dia x 30mm long
- Double sided- Anodized aluminum Size #1899 15mm dia x 45mm long







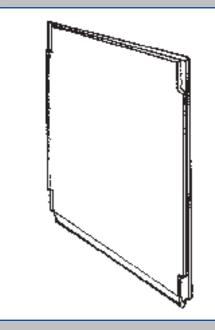


# ACRYLIC GRAPHIC PANELS



- Folded clear acrylic sandwich panels for a comprehensive solution for interchangeable displays
- Easy access pockets allow for changing of the poster without touching the panel fittings.
- Any combination of pockets with the same cable spacing can be used in the same vertical drop.

_				
	SINGLE POCKETS Clear acrylic.			
		*C	able Spacing (mm)	
#	1881P	A4 Portrait	265	
#	1881L	A4 Landscape	355	
#	1885P	A3 Portrait	355	
#	1885L	A3 Landscape	490	
#	1892P	A2 Portrait	490	
#	1892L	A2 Landscape	670	
#	1891P	A1 Portrait	670	
	1891L	A1 Landscape	895	
#	1890P	A0 Portrait	895	



### **MULTIPLE POCKETS**

Double A4 Portrait

Triple A4 Portrait

Double A3 Portrait

Double A4 Landscape

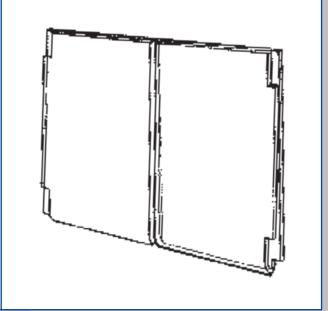
#1882P

#1882L

#1883P

#1886P

An economical alternative that reduces the number of cables and fittings required.



Actual panel width is 25mm less than cable spacing.

\*Cable Spacing (mm)

490

670

715

670

# 3mm CABLE & 6mm ROD FITTINGS COMPONENT

### 3mm CABLE FASTENER

Attaches to cable M4 thread through centre. Size: 20mm dia. x 13mm long.



#1842

### 3mm THROUGH-HOLE SHELF SUPPORT

Requires 9mm dia. hole in shelf. Can be used with any thickness material. Size: 20mm dia. x 15mm high.



#1841

### **3mm SINGLE FITTING**

Swivel fitting allows for mounting of flat or vertical shelves or vertical display panels. Size - 20mm dia. x 30mm long.



#1843 To suit panel thickness of 3mm.#1846 To suit panel thickness of 7mm.#1848 To suit panel thickness of 10mm.

### **3mm DOUBLE FITTING**

Swivel fitting supports shelves etc., on either side of central cable. Size - 20mm dia. x 40mm long.



#1844 To suit panel thickness of 3mm.#1847 To suit panel thickness of 7mm.

**#1849** To suit panel thickness of 10mm.

### 6mm ROD FASTENER

Attaches various furniture items to rod, has M4 thread through centre. Size: 20mm dia. x 16mm long.



#1912

### 6mm ROD SINGLE FITTING

Swivel fitting allows for mounting of flat or sloping shelves or vertical display panels. Size: 20mm dia x 33mm long.

#1913 To suit panel thickness of 3mm.#1917 To suit panel thickness of 7mm.#1919 To suit panel thickness of 10mm.

### 6mm ROD DOUBLE FITTING

Swivel fitting supports shelves etc, on either side of a central cable. Size: 20mm dia x 48mm long.

#1923 To suit panel thickness of 3mm.#1927 To suit panel thickness of 7mm.#1929 To suit panel thickness of 10mm.

### WALL-MOUNT ROD FITTING

Rod-wall-mount fitting. Priced each.



#1835

# WALL-MOUNT FITTINGS

### **DISPLAY** COMPONENTS

### THROUGH HOLE PANEL FITTING

Requires 14mm dia. hole in panel. Fittings may be mixed and matched to provide the desired combination of wall spacing and panel thickness. All fittings are 20mm dia. Finished - anodised aluminium.

#### Barrels

A #1858	Length, ie. gap from wall - 25mm
B #1861	Length, ie. gap from wall - 45mm
Screws	
C #1856	to suit max. panel thickness - 16mm
D #1859	to suit max. panel thickness - 10mm

### EDGE GRIP PANEL HOLDER

Simply tighten onto the edges of your panel at the top, bottom or side. Attach to wall through the centre of the shaft,slide panel fixing on and tighten grub screws. All fittings are 20mm dia. Finish - anodised aluminium.

#1831	Max. Panel thickness - 10mm Gap from wall - 25mm
#1832	Max. Panel thickness - 4mm Gap from wall - 25mm
#1835	Max. Panel thickness - 7mm Gap from wall - 45mm

### PANEL SUPPORTS

Can be mounted in virtually any position for mounting small shelves or signage panels at any angle. Size - 20mm dia x 16mm long O/A

#1833	to suit panel thickness up to 4mm
#1837	to suit panel thickness up to 7mm

**#1837** to suit panel thickness up to 7mm **#1839** to suit panel thickness up to 10mm

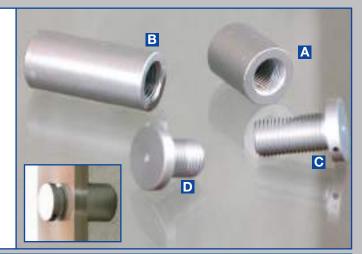
### PANEL SUPPORTS

For attaching to framework – flat design for attaching to flat surface, or concave design for attaching to round tubes. Includes M8 bolt for attaching to threaded holes or with nut for attaching to structures where back is accessible.

Variable fastening for panels 10 – 18mm thick. Size – 46mm deep x 40mm high. Finish – Chrome

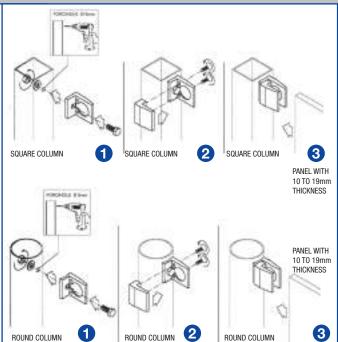


1965Flat back surface2#1966Concave back surface









# HANGING KITS



### HANGING KIT

#19502 piece screw on fixing.#19511 metre cable with ball end.



### SWIVEL MOUNTING BRACKET

#### #1961

For attaching picture frames etc.



### **CABLE HANG KITS**

Select the kit according to the thickness panel you are suspending.

**#1803** to suit 3mm panel thickness

**#1807** to suit 7mm panel thickness

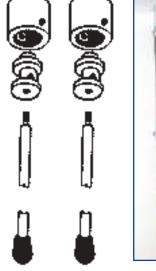
**#1809** to suit 10mm panel thickness

Priced individually - i.e. you will need 2 kits to suspend 1 sign.



### **ROD HANG KITS**

**#1840** Includes 2 x ceiling fittings and 2 x chrome plated steel rods - 500mm long (Rod fittings to hold panel supplied separately).





## HANGING KITS



### PICTURE HANGING SYSTEM

The aluminum track is fixed to the wall at the desired height or onto the ceiling. The swivel fitting simply slides in the end of the track to the desired location. Set the Slide-Lock hook fitting to the desired height by pushing the button and you artwork is now ready to hang. The system allows for infinite adjustment with no tools required. Additional hook fittings are available to hang more than one picture in a vertical drop.



Additional Hook Fitting #1971

#### Aluminium Track #8852

4 metre length. Available in Mill Finish (M) or Anodised (A).

Top swivel fitting in aluminium track.

#### Hanging Kit

Includes swivel top fitting with cable and 1 x AUTO hook fitting that can be adjusted at the push of a button.

#1970 900mm cable. #1972 2000mm cable.





### THROUGH HOLE PANEL FITTING

High quality polished chrome finish. Diameter – 20mm Distance (wall to back of panel) - 54mm Max. panel thickness - 10mm Hole diameter for mounting – 6.5mm



#1955

### THROUGH HOLE PANEL FITTING

High quality polished chrome finish. Component design allows for different display combinations, including multilayered panels. Diameter – 30mm Max. panel thickness - 25mm Hole diameter for mounting – 7mm

Each set contains the following components:

**1** Wall-mount flange x 2 off

- 2 Threaded distance spacer
- 3 Threaded rod
- 4 Fastening cover

Distance (wall to back of panel)

- **#1967** 30mm **#1968** 57mm
- **#1969** 95mm



# CABLE SYSTEM COMPONENTS



TOP MOUNTSize - 20mm dia.#185320mm long#185430mm long	CABLE GRI Size 10mm dia x (3 #1850 1.5mm (4 #1852 3mm dia)	14mm long.
STAINLESS STEEL BALEWith fixed bulb fitting. Length 3.6 mtr#18761.5mm dia#18733mm dia	SPRING (#1877	
FLOOR FIXING         Size - 20mm dia x 30 mm long.         3#1855	TENSIONIN Size 20mm dia x	
WALL SPIGGOT Size - 20mm dia.	Size 55 x 32 mm 3/16" threaded ce	with
WALL CABLE SPACER         Size - 20mm dia. x 55mm long         (fits onto Wall Spiggot)         #1870	EXTENSION Size 20mm dia x (fits onto Wall Spin) (1)#1871	250mm long
ROD GRIPPER Size - 10mm dia. x 55mm long (has M4 thread through centre)	ROD GRIP Size 10mm dia x material - mild ste	
ROD TENSIONING SLEEVE Size - 20mm dia. x 45mm long	#1810 3mm fo	S r cable kits r cable fittings r rod fittings
	HANGING F Size - 20mm dia. x dia hole one end M #1803BTM 4m #1807BTM 7m #1809BTM 10m	30mm long 2mm 4 thread other end. m m

BUSINESS CARD HOLDERS	46
DL BROCHURE HOLDERS	46
MULTI-BROCHURE HOLDERS.	47
A5 BROCHURE HOLDERS	48
BROCHURE HOLDER ACCESSORIES	48
A4 BROCHURE HOLDERS	49
WALL-MOUNTED BROCHURE SYSTEMS	50
CAROUSEL BROCHURE HOLDERS	51
ACRYLIC INFORMATION HOLDERS	53
ECONOMY BROCHURE HOLDERS	54



### **BUSINESS CARD HOLDERS**

#### SINGLE POCKET COUNTER





56mm (W) x 18mm (D) AP1504

#### SINGLE POCKET WALL-MOUNT



Landscape 93mm (W) x 18mm (D) AP1503

#### **8 COMPARTMENT**



Landscape 8/93mm (W) x 18mm (D) AP1512

#### **4 COMPARTMENT**



Landscape 4/93mm (W) x 18mm (D) AP1502

### **I/3 A4 PORTRAIT COUNTER STANDS**

SINGLE



104mm (W) x 32mm (D) AP1505

DOUBLE (SIDE BY SIDE)

2/112mm (W) x 32mm (D) Also suits DL size AP1506

**2 COMPARTMENT (HIGH BLACK)** 



2/110mm (W) x 32mm (D) AP1518



**3 COMPARTMENT** 

3/110mm (W) x 32mm (D)

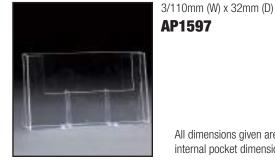
AP1527

**4 COMPARTMENT** 



4/104mm (W) x 32mm (D)

AP1507



All dimensions given are internal pocket dimensions.



# FLAT PACK COUNTER STAND

Ideal for temporary displays, exhibitions etc. Back leg folds in to allow stand to pack flat.

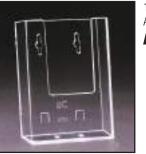
110mm (W) x 32mm (D) AP1513

### **I/3 A4 PORTRAIT WALL MOUNT**



104mm (W) x 32mm (D) **AP1508** 





110mm (W) x 32mm (D) Also suits DL size.

AP1508A

3 COMPARTMENT (SIDE BY SIDE)



3/108mm (W) x 32mm (D) AP1599







WALL MOUNT



230mm (W) x 32mm (D) AP1510

230mm (W) x 32mm (D)

AP1511

### **MULTI BROCHURE HOLDER**



4/330mm (W) x 32mm (D) AP1590

Snap in divider Purchase separately.

AP1591

All dimensions given are internal pocket dimensions.

4 compartment A4 landscape size - for counter or wall mount. Optional dividers allow for conversion to pocket sizes A4, A5 & DL.



### **A5 COUNTER STANDS** SINGLE 2 COMPARTMENT 160mm (W) x 32mm (D) 2/160mm (W) x 32mm (D) AP1515 AP1514 2 COMPARTMENT (SIDE BY SIDE) **3 COMPARTMENT** 2/160mm (W) x 32mm (D) 3/160mm (W) x 32mm (D) AP1595 AP1514A **4 COMPARTMENT 6 COMPARTMENT REVOLVING** 4/160mm (W) x 32mm (D) 6/160mm (W) x 32mm (D) AP1516 AP1578 **A5 WALL MOUNT** SINGLE DOUBLE (SIDE BY SIDE) 160mm (W) x 32mm (D) 2/162mm (W) x 32mm (D) AP1517 AP1596

### **BROCHURE HOLDER ACCESSORIES**

CLIP ON STAND

Attaches to wall mount units to allow them to free-stand.





Use with AP1508, AP1508A, AP1509, AP1517, AP1522



HOOK OVER CLIP Attaches to wall mount units to attach them to aluminium wall strip or attach to each other. AP1531

All dimensions given are internal pocket dimensions.



### A4 COUNTER STANDS



230mm (W) x 32mm (D) **AP1520** 

#### <u>3 COMPARTMENT</u>



6 COMPARTMENT REVOLVING

6/230mm (W) x 32mm (D) **AP1576** 

3/230mm (W) x 32mm (D)

AP1521



4/430mm (W) x 32mm (D) AP1524

#### **12 COMPARTMENT REVOLVING**



12/230mm (W) x 32mm (D) **AP1546** Overall height - 500mm



All A4 size brochure pockets can be divided into double DL pockets with the AP1533 divider

AP1533

### A4 WALL MOUNT

<u>SINGLE</u>



230mm (W) x 32mm (D) AP1522



<u>3 COMPARTMENT</u> 3/230mm (W) x 32mm (D) **AP1523** Overall height - 500mm

#### A4 LANDSCAPE SINGLE COUNTER STAND



330mm (W) x 32mm (D) AP1588 SINGLE WALL MOUNT



330mm (W) x 32mm (D) **AP1589** 

All dimensions given are internal pocket dimensions.



### WALL-STRIP BROCHURE SYSTEM



Based on the AP1522 single A4 brochure holder, this system is supplied in a kit with all components for providing a smooth and even presentation for displaying literature on a wall surface.

AP1528 - Complete kit for 16 x A4 brochures. Each kit contains:

- 1 x AP1535 Aluminium wall strip 950mm (L)
- 2 32 x AP1531 Joining clips.
- 3 4 x AP1530 Back support brackets.
- 4 16 x AP1522 A4 brochure holders.
- 6 Purchase AP1533 dividers if required to divide pockets into double DL.

#### ADJUSTABLE SYSTEM

A superb, innovative method of displaying literature, calendars and thin packaged items. Can be set up to display any size material with the added bonus that single pieces can be added on as required, with each additional element creating a 3 pocket display at less than half the cost of a standard brochure holder.

AP1535 - Aluminium wall strip 950mm long AP1537 - Individual pocket clips on to aluminium wall strip





### CAROUSEL BROCHURE SYSTEM



\*The TAYMAR Carousel Brochure System is a totally free-standing system that allows you to select from a range of pocket sizes and combinations to suit your exact requirements.

\*Now even more versatile and user-friendly with individual compartments that rotate on a separate 3 or 4-sided pole sleeve.

\*Assembles in seconds – just follow these simple steps:

- 1. Choose your base & pole combination.
- 2. Select the 3 or 4-sided pole sleeves different heights for A4 or A5/DL combinations.
- 3. Select the appropriate number of single pockets and slide them on to the pole sleeves.
- 4. Select a top signholder for a branding message, if required.

### CHROME BASE & POLE

Size - 20mm dia x 30 mm long.



AP1551/56 450mm dia. base & pole.AP1552/56 350mm dia. base & pole.(350mm base not recommended for brochure holder application)

### NYLON BASE & POLE

Heavy duty moulded black nylon base with 38mm pole. Pole height - 1600mm (may be cut to length).



600mm dia. base





AP1555B Push-in braking castor for nylon base. Order individually - 5 per base).

### METAL STAR BASE & POLE

Heavy duty fully welded construction including nylon hooded castors & 38mm chrome pole. Pole height -1600mm overall height - 1700mm



AP2064/46 - 600mm dia. base & pole.

### SIGN HOLDER

With fitting to slide into top of 38mm chrome tubing. Acrylic sleeve chrome channel.

AP1550L - A4 Landscape AP1550P - A4 Portrait AP1554L - A3 Landscape AP1554P - A3 Portrait



# CAROUSEL BROCHURE SYSTEM





#### **POLE CLAMP**

To suit 38mm dia. tube. Simply tightens onto tube for your brochure holder to revolve.



### **I2-COMPARTMENT DL**

Designed so that top of this module rests on top of the chrome tube. This can be modified so that the unit can slide completely over pole so that you can fit 2 modules per stand. Each compartment can be divided into double width DL using AP1533 divider.

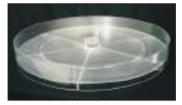


Brochure holder module only. Order your choice of base & pole separately.

### **CLEAR TRAY MERCHANDISER**

Use as a complete merchandising stand with you choice of base & pole, or use individual trays in combination with brochure holders.

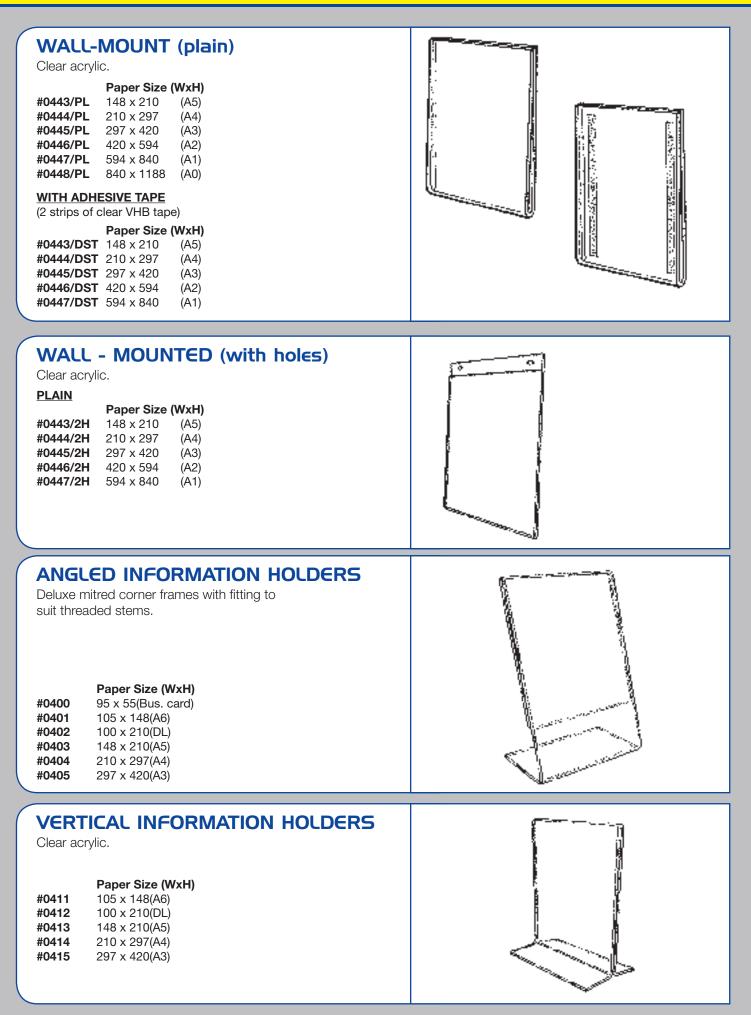




Individual tray. Clear injection-moulded plastic. 450mm dia. with 40mm high lip.

## **INFORMATION HOLDERS**

# COMPONENTS



# **ECONOMY BROCHURE HOLDERS**



### ECONOMY BROCHURE HOLDERS PLANKWALL CLIP • At last, a premium quality brochure holder system with Sold in pairs. an economy price tag, the PERFECTO range meets many common applications in the marketplace. • Injection-moulded from crystal-clear plastic that is more durable than equivalent products. • Designed and manufactured in Europe which shows through in the flowing design and quality materials. #1657 **DL SINGLE POCKET BACK SUPPORT** Used to convert the standard wall-mount holder to free-standing. #1558 for DL & A5 single pockets #1654 Internal size 110(w) x 37(d) x 140(h) #1559 for DL & A5 single pockets LIGHTWEIGHT INFO HOLDERS **A5 SINGLE POCKET** Poster pocket made of folded non-reflective PVC with metal rivets at top to allow for easy hanging. Salat-Schüccolr #1655 Internal size 155(w) x 37(d) x 155(h) **A4 SINGLE POCKET** #29304 A4 portrait A3 portrait #29303 A2 portrait #29302 #29301 A1 portrait #1656 Internal size 235(w) x 37(d) x 245(h)

# POSTER HOLDERS & TICKET CLIPS

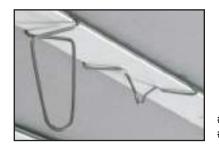
SCREW-ON CEILING TRACK
CEILING GRID CLIPS
HANGING HOOKS
JET WIRE
SPRING CUP
POSTER RAILS – PLASTIC
ALI-INFO RAIL
ALI-INFO FRAMES
ALI-CLICK FRAMES
FOOTPATH SIGNS
DATA STRAPS
TICKET CLIPS
SIGNHOLDERS WITH ATTITUDE

# **GRID CEILING HOOKS**

### DISPLAY COMPONENTS

### SCREW-ON CEILING TRACK

Ideal for plasterboard ceilings or other non-grid areas. Shift sign placement left or right with ease, install parallel tracks for a 3D layered effect, eg in display windows. Remove and replace promotions in seconds. Powdercoated off-white to match ceiling.



**#1767** 1200mm **#1768** 2400mm







WIRE CLIP Low Profile Galvanized wire hook.



#1751

#1750

### **FISH CLIP**

Virtually invisible white plastic clip for light applications.

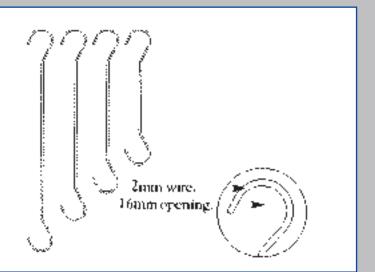


#1753

### **REGULAR HOOK**

2mm galvanized wire with 16mm opening.

#1770/4	100mm
#1770/6	150mm
#1770/12	300mm
#1770/18	450mm
#1770/24	600mm
#1770/30	750mm
#1770/36	900mm

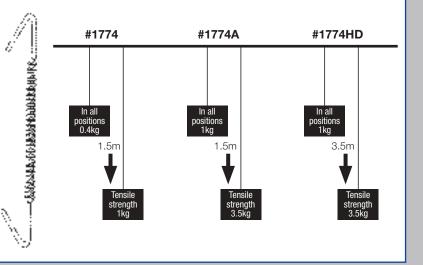


# **GRID CEILING HOOKS**



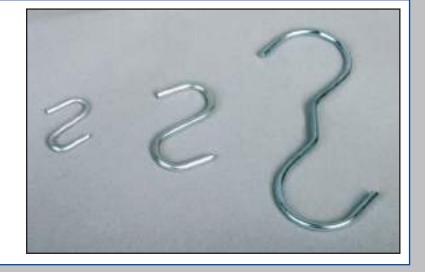
### JET-WIRE<sup>®</sup> MOBILE SPRING

Jet-Wire<sup>®</sup> is an expanding spring hook which remains in desired position when it's pulled. Can be loaded with up to 1kg in all positions. Tensile strength when completely extended up to 3,5kg. Attach Jet-Wire<sup>®</sup> to the ceiling and pull down tro desired position. Hooks on foldable wire make hanging simple and fast.



### 'S' HOOKS

Allows hanging of multiple signs or other objects in tandem.



 #1771
 25mm long

 #1773
 45mm long

 #1772
 100mm long - heavy duty

### UNIVERSAL SPRING CLIPS

#### A. Mighty Clip

50mm overall length with 10mm dia. rotating ring and spring clip. Black or White. **#5039** 

#### B. Super Mighty Clip

100mm overall length with 25mm dia. rotating ring and heavy duty spring clip. Black or White. **#5033** 

#### C. Boot Clip

120mm overall length with wire coat hanger hook and heavy duty clear plastic spring clip. **#5034** 



# **POSTER RAILS - PLASTIC**

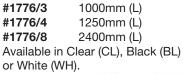


### **POSTER RAILS - PLASTIC**

- In-store poster hanging has never been easier thanks to our range of poster rails that allow your to suspend graphics from thin paper to foamboards.
- Our range of ceiling-mount fittings offer fixed or variable length hooks that can be mounted onto suspended ceiling grid systems or flushed ceilings.
- Our new REEL-EASY retractable suspension fitting means that you'll never have to climb a ladder again to change signage.

### **PLASTI-SLIDE**

- Our lowest price sign holder.
- Sturdy yet lightweight.
- No scoring or stapling necessary.
- Simply slides on to graphic.







#### **PLASTIC-GRABBERS**

- Our most popular sign holder.
- Easiest to use simple snap open, insert your graphic then snap shut.
- Install and replace in seconds.
- No scoring or stapling required.

#1780/4         1200mm (L)           #1780/8         2400mm (L)           #1780/10         3000mm (L)           Available in Clear (CL), Black (BL)         or White (WH).	#1780/3	1000mm (L)	
<b>#1780/10</b> 3000mm (L) Available in Clear (CL), Black (BL)	#1780/4	1200mm (L)	
Available in Clear (CL), Black (BL)	#1780/8	2400mm (L)	
	#1780/10	3000mm (L)	
or White (WH).	Available in Clear (CL), Black (BL)		
	or White (WI	H).	





Hanging Clips #1778 Clear Plastic. #1759 Metal Clip.

58

# **ALI-INFO RAIL**



### **ALI-INFO RAIL**

This ALI-INFO system provides you with the most versatile signage system - a perfect combination of elegant, metallic appearance together with rigid construction that totally eliminates bowing over long lengths.

Available with accessories for a wide range of graphic materials - from thin paper, vinyl banner to 5mm thick foam board.

#1787/3	1000mm (L
#1787/4	1250mm (L
#1787/8	2500mm (L
#1787/5 <b>M</b>	5000mm (L
	<u> </u>

Available in Clear Anodised (AN) or Polished Silver (PS).

### **END CAP**

Black plastic cap pushes into end to provide a finished look. When you need to change the graphic simply rotate.

#1779

Black plastic.

### ALI-INFO + PLASTI-SLIDE

The economy of the PLASTI-SLIDE in conjunction with the rigidity of the ALI-INFO-RAIL. Works best in semirigid sunstrates up to 2mm thick. For longer lengths you can use a number of 300mm long PLASTI-SLIDE pieces for easier attachment.



 #1789/3
 1000mm (L)

 #1789/4
 1250mm (L)

 #1789/8
 500mm (L)

 Includes 2 x end caps.

Specify aluminium finish: Clear Anodised (AN) or Polished Silver (PS).

### ALI-INFO-RAIL & SEWN BANNERS

ALI-INFO-RAIL will accept vinyl or canvas banners with a sewn pocket to take an 8mm dia. dowel.







### ALI-INFO + PLASTI-GRABBER

ALI-INFO-RAIL can accept up to 4.5mm thick foam board without scoring. Use #1736 plastic rivet on rigid substrates of thinner material.



**#1792/3** 1000mm (L) **#1792/4** 1250mm (L) **#1792/8** 2500mm (L) Includes 2 x end caps. Specify aluminium finish: Clear Anodised (AN) or Polished Silver (PS).

### ALI-INFO-RAIL & RIGID SUBSTRATES

#1736

- Drill 6mm diameter holes down 6mm (to centre)
- Push in plastic rivets from either side
- Slide into rails on inside of aluminium extrusion

# **ALI-INFO-FRAME**

# COMPONENT

### ALI-INFO-FRAME

More than just a great-looking frame - Ali-Info Frames are designed for maximum versatility and utmost ease of use. Able to mount almost anywhere, once assembled graphics slide in and out for quick changing. Whether you have one graphic to display or a whole programme, Ali-Info Frame provides the universal solution.

- Can be mounted to walls, windows, ceilings and floors.
- Top or side loading for easy changing.
- Choose from standard sizes or we can cut to your exact dimensions.
- Deluxe mitred corners simply push together for easy assembly.
- Choose from modern "natural anodized" finish or deluxe "polished silver"
- Designed to accept graphic panels up to 4.5mm thick.

#### A) STANDARD FRAME SIZES

#1730/A4 #1730/A3 #1730/A2 #1730/A1 #1730/A0

1.

- 2. Specify finish Natural Anodized (AN) or Polished Silver (POL)
- **3.** Specify Landscape (L) or Portrait (P)
- 4. Specify Top opening (T) or Side opening (S)

e.g. #1730A3ANPT (A3 sized frame in natural anodized finish, portrait with opening at top).

#### B) CLEAR PLASTIC SANDWICH LABEL (optional)

Clear, thin, non-reflective PVC sleeve to protect paper graphics. **#29250/A5** 

#29250/A5 #29240/A4 #29230/A3 #29220/A2 #29210/A1

#### **C) METAL CORNER STAKES**

(included in standard frames, also available separately) Galvanised steel. Simple push fit into mitred frame. 8 required per frame.

#### #1735

N.B Corner stakes are included in standard frame pricing.

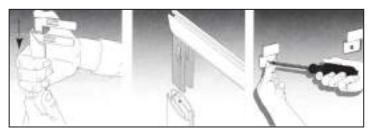
### WALL CLIPS



**#1733** Plankwall clip. Use 2 clips per frame.



**#1732** Use 2 clips to hang frame 4 clips for a more secure fixing. Sold individually..





# **ALI-INFO-FRAME**



### FLEXIBLE PVC SPLINE

Join frames at almost any angle for 3, 4 or more sided units for suspending from ceiling or free standing.

- No tools necessary assembles in minutes
- Dramatic and affordable
- Free standing or ceiling hung applications

#1738 Sold per metre.



### PLASTIC FOOT

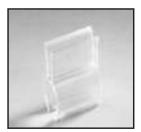
Secure fit snaps onto the rounded profile of the Ali-Info Frame. Provision for screwing onto flat surface.

**#1793** 75 x 45 mm



### FRAME TOPPER CLIP

Add additional messages to your stand with Topper clips in clear plastic. Simply snap clips onto top rail of your frame and insert your graphics up to 3mm thick.





**#1689** Clear plastic

### STACKER BAR

#1793

Allows for stacking Ali-Info Frames as shown.



# ALI-CLICK FRAMES



### ALI-CLICK FRAMES

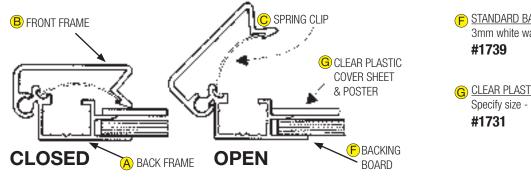
- A fully assembled, self-contained, front loading poster frame.
- Spring-loaded sides hinge independently for rapid graphic change.
- Choose from single or double-sided viewing.
- An excellent system for lightbox fronts with opal acrylic backing panel, allowing simple transparency change.
- Standard finishes available:
- Choose from the following mounting options:
  - Secure wall fix with 4 screw
  - Removable wall fix with 2 screws
  - Suction cup mounting for windows,
  - refrigerators etc.

#### A #1795

Back frame - Mill Finish (M) or Natural Anodised (A).

#### **B** #1794

Front frame - Mill Finish (M) or Natural Anodised (A). May be powdercoated to your requirements



#### **#1740 WALL MOUNT**

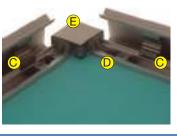
Backing board	-	3mm white PVC
Cover sheet	-	1.0mm clear plastic.
Back frame	-	Mill finish.
Front frame	-	Natural anodised.
Specify size	-	eg. #1740/A3

#### #1741 HANGING OR WINDOW MOUNT

- Backing board 3mm clear acrylic
- 1.0mm clear plastic. Cover sheet
- Natural anodised Back frame
- Front frame - Natural anodised.
- Specify size - eq. #1741/A2

### © E-SPRING CLIP

Spring steel clip makes frame snap shut. Use minimum of 2 pieces per frame side.



#### #1799

### **E CORNER CAP**

Moulded plastic. Push fit into plastic corner.

#### #1798

Available in Bright Chrome (C) or Satin Chrome (S).



4 required per frame.



#1797 Available in Grey (GY) or Black (BL).

### SUCTION CAP ATTACHMENT

Plastic fitting clips onto the back of plastic corner and retains suction cap.

### #1744

Includes plastic clip & suction cap. Use 4 sets per frame





**F** STANDARD BACKING BOARD 3mm white waterproof PVC.

CLEAR PLASTIC COVER SHEET Specify size - eg. #AP1731/A2

Back frame

Front frame

#### **#1742 LIGHT BOX COVER** Backing board - 3mm opal acrylic

Cover sheet - 1.0mm clear plastic.

- Mill finish

- Natural anodised.

- eg. #1742/A1

# 'ZIVA' FOOTPATH SIGN

### **DISPLAY** COMPONENTS

### 'ZIVA' FOOTPATH SIGN

- 70% of final purchasing decisions are made at the point of purchase. But first you have to get them into your stores.
- Taken over their lifespan, footpath signs are an extremely cost effective medium.
- Changing your advertising message to suit your current promotion, or product release, stimulates a higher level of interest resulting in increased sales.
- ZIVA Footpath Signs take A1 posters or digital prints which can be quickly and easily changed by one person.
- ZIVA Footpath Signs virtually eliminate the tripping hazard that traditional A-Frame signs present. The water weighted base prevents them being blown away in strong winds and becoming a traffic hazard.

#### #1705





Red





Male - 10

Designed for exterior use - completely weatherproof and UV colour tast



Water weightable base for use in exposed situations



Yellow

YOU CAN

Quickly and easily changed by one person







Wheels for easy positioning

Lockable

Suitable for use with chalkboard panels - keeps

# TICKET HOLDERS & DATA STRIPS



### **GRIP STRIP**

Clear Butyrate - solvent bond to acrylic. Holds up to 1.5mm thickness.

**#0507A** With adhesive tape - 150mm **#0507/8** No adhesive - 2440mm

### **DATA STRIPS**

Self adhesive PVC extrusions with clear front which encloses the ticket and prevents dust being trapped in the base of the channel.

#### Flat

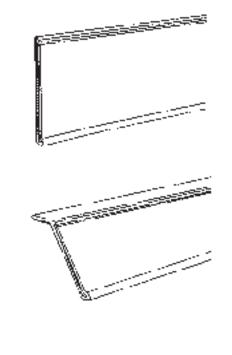
	Length x Ticket height
#0527/26	914mm x 26mm - Clear
#0527/26BL	914mm x 26mm - Black
#0527/39	914mm x 39mm - Clear
#0528/26	1200mm x 26mm - Clear
#0528/26BL	1200mm x 26mm - Black
#0528/39	1200mm x 39mm - Clear
#0528/52	1200mm x 52mm - Clear

Angled Adheres to top of shelf.

#### Length x Ticket height

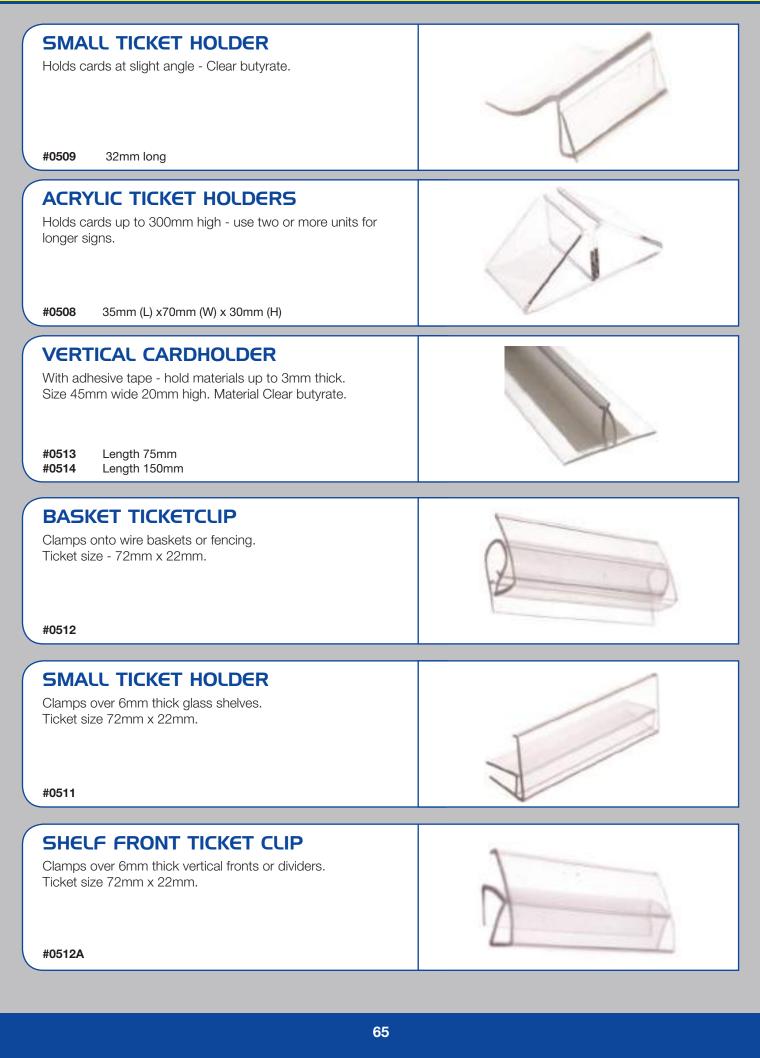
#704/26	914mm x 26mm - Clear
#705/26	1200mm x 26mm - Clear
#705/26BL	1200mm x 26mm - Black
Other coloured backs are available to special order,	
subject to minimum quantities.	





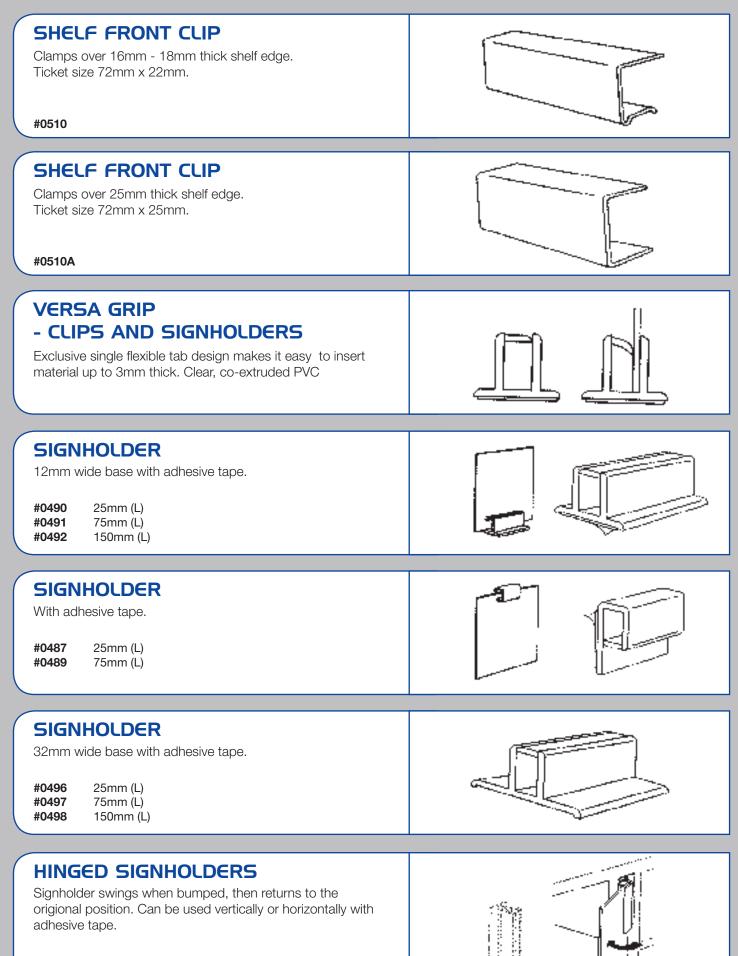
# TICKET HOLDERS & DATA STRIPS





# TICKET HOLDERS & DATA STRIPS





**#0479** 75mm

# **SIGN HOLDERS WITH ATTITUDE**

### **DISPLAY** COMPONENTS

### SIGN HOLDERS WITH ATTITUDE

Now you can select from our large range of special signholders that twist & rotate, allowing an energetic display.

You can either order the individual components listed or get them assembled in the combination of your choice.

You can use 1 or more extension posts with the "knuckle" joiners to create unique sign effects.

3 #28426

100mm long





# SIGN HOLDERS WITH ATTITUDE





PLASTIC TICKET FRAMES	)
PLASTIC TICKET FRAME HOOKS	
TICKET FRAME STANDS	•
GALLOWS STAND	)
WOODEN FRAMES	,
"KLICK" FRAMES & FITTINGS	))
PRICING INSERT FRAMES	)
CHALKBOARD INSERTS	•
CHROME FRAME & ACRYLIC TICKET HOLDERS	)

# PLASTIC TICKET FRAME SYSTEM



- The range of plastic ticket frames & accessories stocked by DISPLAY COMPONENTS provides a virtually endless array of solutions to point-of-sale advertising.
- Frames & accessories are manufactured in Europe from high-grade, unbreakable plastic materials.
- Frames stocked in sizes from A7 to A3 with sizes up to A1 available on special order.



### PLASTIC FRAMES

With ticket entry on short side.

#11600	A6
#11500	A5
#11400	A4
#11300	A3



Available in Clear(CL), Black(BL), Red(RD) & White(WH). Other colours and sizes available subject to minimum order quantities.

**U-FRAME** For ticket sizes A5 Landscape or A4 Portrait.



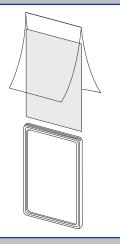
**#11407** Available in Red only.



### PVC POSTER PROTECTOR

Non-reflective, Thin PVC sandwich allows for cheaper paper stock to be used while still looking great.

#29260	A6 (0.2mm thickness)
#29250	A5 (0.2mm thickness)
#29240	A4 (0.2mm thickness)
#29230	A3 (0.3mm thickness)
#29220	A2 (0.3mm thickness)
#29210	A1 (0.4mm thickness)



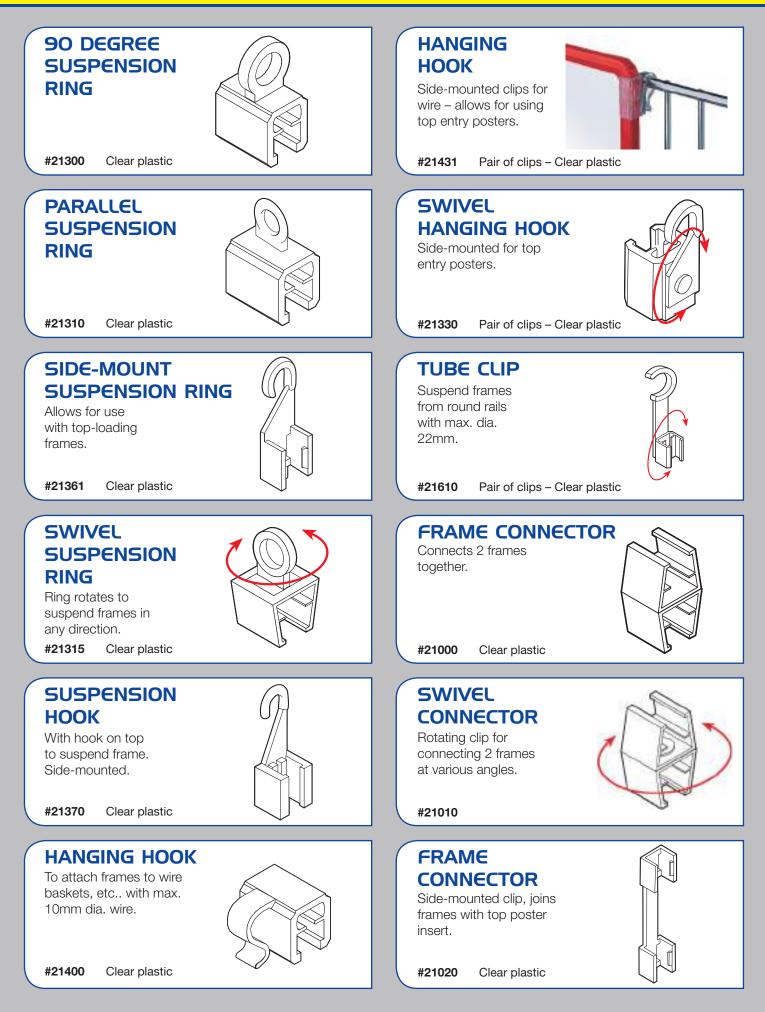
### FRAME WITH CROSSBAR

Allows for A5 Landscape header panel with A4 Portrait under.

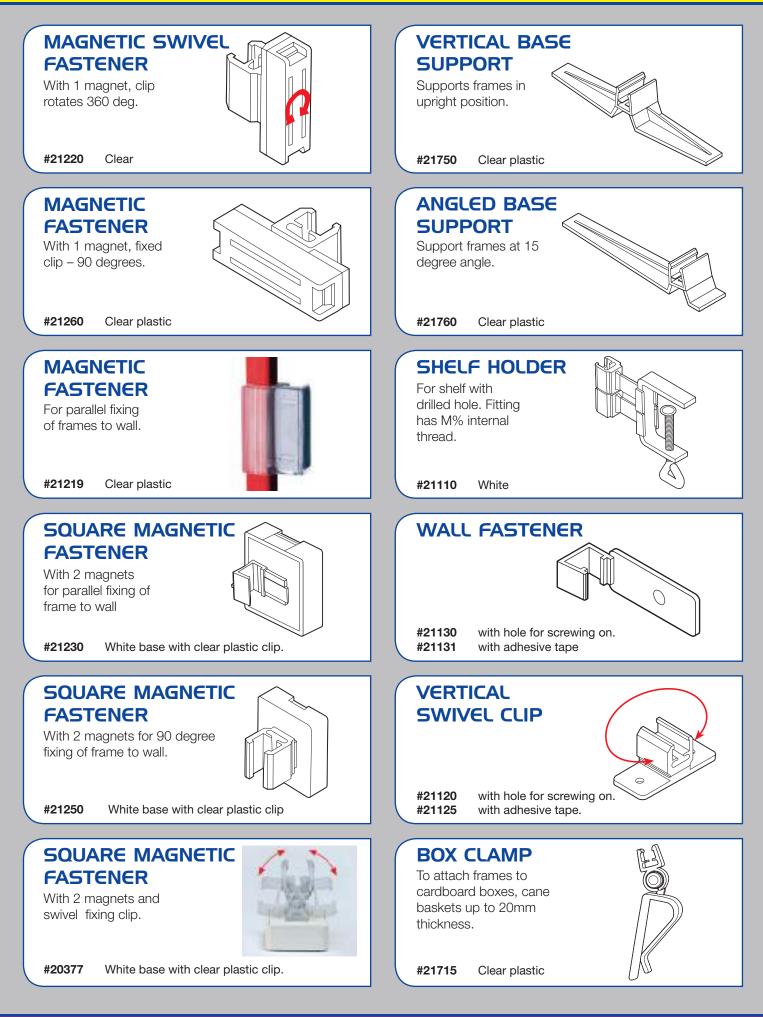
**#11445** Available in Red only.



### **DISPLAY** COMPONENTS









### **BOX CLAMP**

To attach frames to boxes, fruit baskets, crates, etc... up to 22mm thickness. Set consists of clamp with hinged post and 'T' piece. Standard colour – Black. Order frame separately.





#35550

### ALL-ROUNDER CLAMP

Revolving clamp with 155mm rod for a range of materials from 8 – 34mm thickness. Clamp has rubber inlay to prevent scratching. Order 'T' piece and frame separately. Standard colour – White.



#20560

### UNIVERSAL CLAMP

Very strong clamp for attaching to round or oval tubing up to 25mm diameter. Clear polycarbonate clamp with rubber inlay to prevent scratching. Order frame and 'T' piece separately.

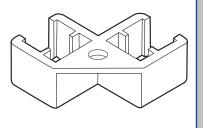
#20570



#20010 60mm – use for A5 & A6 frames.
#20011 – 90mm – use for A4 & A3 frames.
Available in Red(RD), Black(BL), White(WH) or Clear(CL).

### SQUARE HANGER

Connects frames at 90 degree angle, with hole for hanging.



#21040 Clear plastic

### TRIANGULAR HANGER

Connects frames at 60 degree angle, with hole for hanging.

#22040 Clear plastic

### SPRING CLAMP

Vertically sprint-loaded grey plastic retainers attach to wire grids & baxkets, shopping trolleys and more.

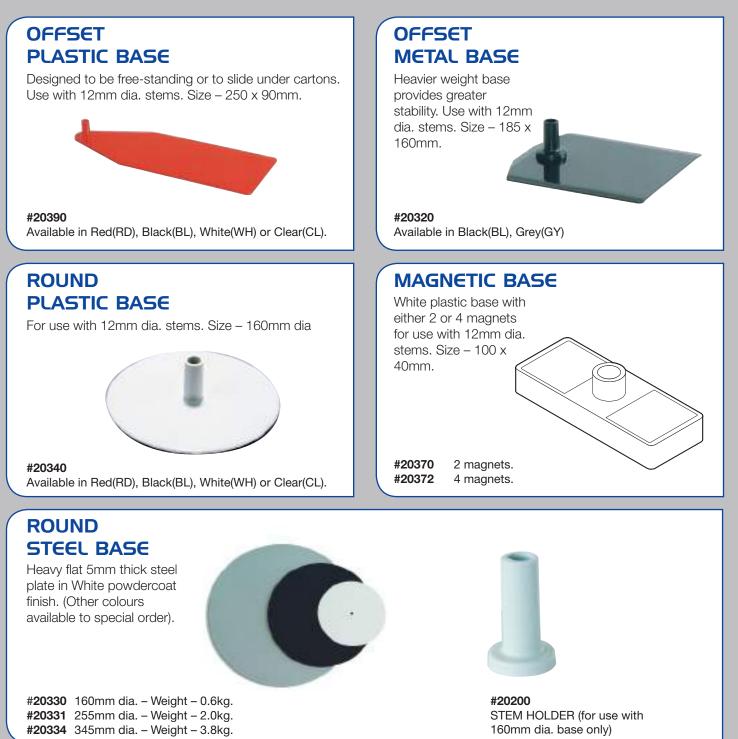
Aluminium stem adjusts in height from 250-500mm. Includes 'T' piece - order frame separately.











#20200 STEM HOLDER (for use with 160mm dia. base only)

# **ROUND MAGNETIC BASE**

50mm dia, chrome base with magnetic force up to 18kgs. Includes tube holder to take 12mm dia. stems.



#20375





### ADJUSTABLE CHROME STEM

Adjustable length chrome stem, outer tube – 12mm dia., inner tube – 10mm dia. to fit T-piece.



#20143	200 – 360mm
#20144	320 – 620mm
#20145	450 – 900mm
#20146	600 – 1200mm

### ADJUSTABLE PLASTIC TUBE

Made from Black fibre reinforced plastic. Adjusts in height from 320 – 620mm. Outer tube – 12mm dia., inner tube – 10mm dia. To suit T-piece. Use with #20320 offset metal base.



#20162

### CLEAR PLASTIC STEMS

For use with 12mm dia. stems. Size – 160mm dia

**#20172** 50mm **#20173** 75mm **#20174** 150mm

### TALL ADJUSTABLE STEMS

Adjustable height chrome tube with bolt on top to mount T-piece. Includes bottom connector for mounting to round steel bases (AP20331 & AP20334). Extends from 1000 – 1700mm.



### #20176

### TALL ADJUSTABLE STEM

Adjustable height aluminium tube with bolt on top to mount T-piece or other fittings. Includes bottom connector for mounting to round steel bases (AP20331 & AP20334). Extends from 1300 – 2500mm.



Available in Black(BL), Grey(GY)

# **GALLOWS STAND**



### **GALLOWS STAND**

Offset metal base with 600mm fixed tube with 1 or 2 gallows @ 310mm long each side (Order frame & hanging clips separately)



### **GALLOWS STAND**

Round steel base 160mm dia. With adjustable height chrome tube 600 – 1200mm with lever clamp. Available with 1 or 2 gallows @ 400mm long each side (Order frame & hanging clips separately)



#38772	Single-sided gallows
#38672	Double-sided gallows

# GALLOWS STANDRound steel base 255mm dia.<br/>With aluminium tube 1600mm<br/>high. Available with 1 or 2<br/>galows @ 400mm long each<br/>side (Order frame & hanging<br/>clips separately)Image: Image: Im

### **GALLOWS STAND**

Round steel base 255mm dia. With adjustable height chrome tube 1000 – 1900mm. Available with 1 or 2 gallows @ 400mm long each side (Order frame & hanging clips separately)



#38411 Single-#38421 Double

Single-sided gallows Double-sided gallows

# WOODLINE



### WOODLINE

Our range of WOODLINE timber frames and accessories provide real possibilities for creating that extra ambience that will distinguish you from the opposition.

- Manufactured from natural Beech timber with a clear lacquer for the genuine look.
- Compatible with a range of standard accessories that provide numerous display possibilities.
- Use with Chalk board inserts (see p.84) or clear plastic sleeves (see p.70)



### SHOWCARD FRAME

Available plain or with an M10 thread on the bottom for attaching directly to threaded stems. (Frame opening always on short side)



A5	#15350	#15351
<b>A4</b>	#15340	#15341
A3	#15330	#15331
A2	#15320	#13321
A1	#15310	

### WOODEN BASE LEGS (PAIR)

For holding frames upright. Includes screws for fixing.



### WALL FASTENER

For direct wall fixing. Clear plastic.



#25180



#25521

To suspend frames from 20mm dia. horizontal rails. Clear plastic.

### WOODEN BASE

160mm dia. Beech wooden base with stepped pattern.



#20191

### ALUMINIUM THREADED STEM

Black finish, 16mm dia.- 320mm long. Use with frames with thread.



15/14

### SHOWCARD STAND

255mm dia. Black metal base with adjustable aluminium tube 1000 – 1900mm high with T-piece to suit timber frame. (Timber frame included).



**#33384** A4 **#33383** A3

# **"KLICK" SHELF BARKERS**

### **DISPLAY** COMPONENTS

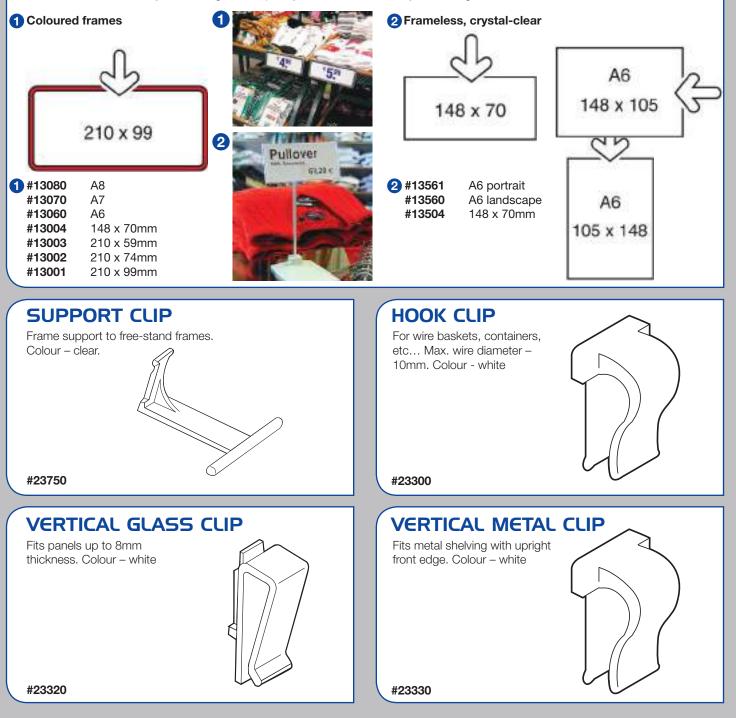
### KLICK "Shelf Barkers"

The KLICK range of "Shelf Barkers" are made from premium unbreakable plastic material and have an integral, moulded, dovetail retainer on the back, into which the amazing range of accessories will attach with a distinct "Klick". Frames stocked in RED – other colours available to special order, including "Chrome" finish.



### **PLASTIC FRAMES**

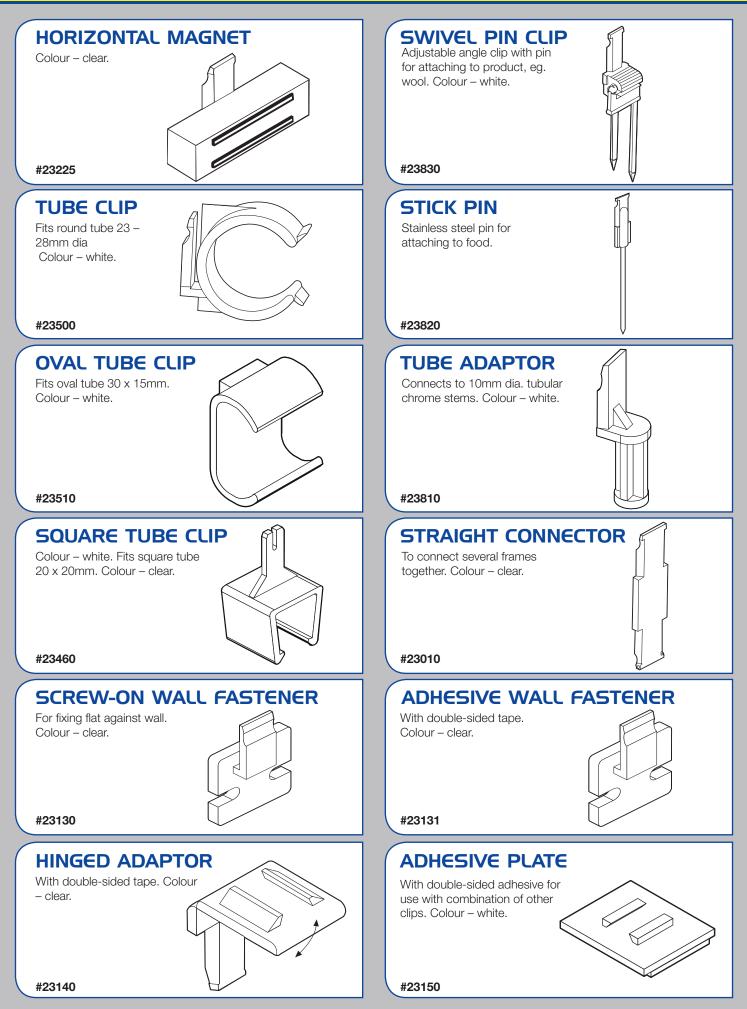
Choose from moulded plastic frames in choice of standard colors, or an exclusive range of injection-moulded, crystal-clear, frameless holders where your message is completely enclosed, without any distracting lines or colours.

















### MAGNETIC SHOPPER-STOPPER

With square magnet and swivel arm. Dut to gravity, the frame will always rest at 90° to shelf.



#33956 A6 Landscape#33966 A6 Portrait#33913 A5 Portrait#33914 A5 LandscapeRed frame with white arm

### **PEGBOARD SHOPPER-STOPPER**

Attaches to Euro-style metal peg panel. Includes 320mm chrome stem and elastic frame clips that will allow standard frames to swing back to the starting position. Order frame separately.



#21725

### CURVED BANNER HANGER

Magnetic base 60 x 35mm with 250mm long bent aluminium tube on hinge fitting. Includes 2 x clear tube hooks.



#26672

### MAGNETIC BANNER HANGER

Magnetic base  $60 \times 35$ mm with hinged fitting with luminium tube. Includes  $2 \times 100$  clear tube hooks.



**#26670** 250mm long tube **#26671** 400mm long tube

### **BANNER HANGER**

Zinc finish metal bar 10mm dia. That attached to 50mm centre slotted systems. Adjustable in length from 400 - 750mm. Includes 2 x grey plastic tube hooks.



#26680

# SPRING CLAMP W/SWIVEL

Set consists of large spring clamp in clear plastic with swivel fitting with adaptor to suit the range of KLICK frames.



#23815

# **PRICING FRAMES**





### BASIC PRICE FRAME - IIO x 85mm

Available in standard frame colours.



#13191

Plain whitePVC insert (for wording)#24140104 x 40mm

Clear PVC cover sheet AP24145 104 x 40mm

### FOLDED NUMBER STRIPS

Available in standard frame colours.



 #24105
 2 small + 4 large digits

 #24105A
 6 large digits

BASIC PRICE FRAME - IS5 x IIOmm

Available in standard frame colours.

### #13192

Plain white PVC insert (for wording) #24127 148 x 57mm

 Clear PVC cover sheet

 #24128
 148 x 57mm

### FOLDED NUMBER STRIPS

Available in standard frame colours.

**#24126** 2 small + 3 large digits **#24126A** 6 large digits

# **PRICING FRAMES**



### FRAME WITH PRICE DISPLAY

Showcard frame in A3 or A4 size with 5 spiral-bound numbers each, printed black on white with small & large numbers. Includes plain white PVC insert. Available in Red only..



#14140 #14130 A4 frame size (A5 landscape plain insert) A3 frame size (A4 landscape plain insert)

### CHALK BOARD INSERT

Polystyrene sheet coated on both sides with black slate. With rounded edges to fit frames.



#29680	<b>A</b> 8	74 x 53mm
#29670	A7	105 x 74mm
#29660	A6	148 x 105mm
#29691		148 x 70mm
#29683		210 x 59mm
#29684		210 x 74mm
#29688		210 x 99mm
#29650	A5	210 x 148mm
#29640	<b>A</b> 4	297 x 210mm
#29630	A3	420 x 297mm
#29620	A2	594 x 420mm
#29610	A1	840 x 594mm

### PRICE CASSETTE W/CLEAR COVER

Consists of coloured plastic price cassette with rear KLICK adaptors, Moulded clear covers clip on to provide complete protection for the numbers and message.



#13249

Includes 6-digit number strips (3 big, 2 small + unit information).



**#13230** For fruit & vegetables. Includes 7-digit number strips, printed green on white. Overall size – 160 x 90mm.



#13251

Large frame for fruit & vegetables. Includes 6-digit number strips, printed green on white. Overall size – 221 x 264mmm.



# **CHROME SIGNHOLDERS**





# **INFORMATION HOLDERS**

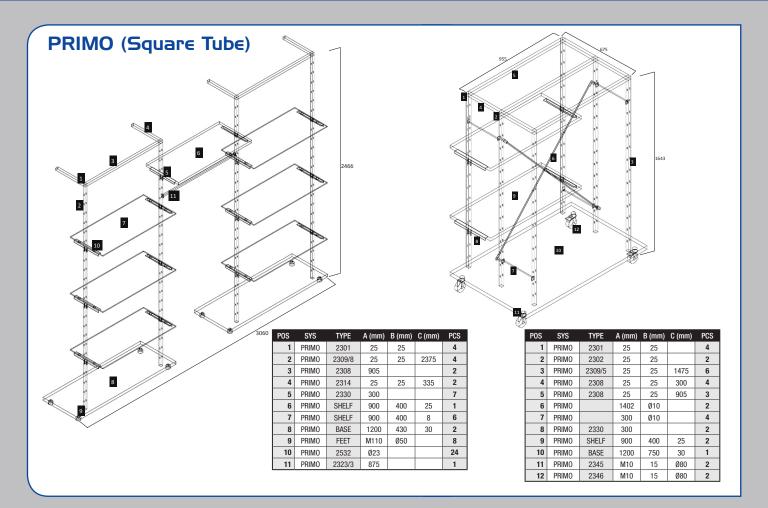
# **DISPLAY** COMPONENTS

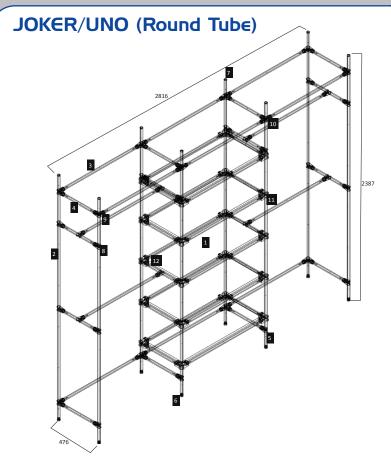
MAGNETIC CORNER CLAMP Magnetic Corner Clamp with threaded fitting. #0526	
UNIVERSAL CLAMP With threaded fitting. Clamps on to 25mm square, 38 x 12 rectangular or up to 32mm dia. round tube.	
SPRING CLAMP With threaded fitting. Clamps onto 12mm thick material.	
<b>SWEDGE CUPS</b> Fits into 16mm dia hole - to suit swedged square stem. <b>#0571</b> Chrome finish die cast	
#0572 Clear polycarbonate	
	<b>7</b>
SWEDGE STEM         To suit swedges cup fitting - other end         threaded to suit signholder.         #0573       75mm	
<b>#0574</b> 150mm	U
CHROME CHANNEL With threaded fitting.	
#0519COMP 300mm	

SYSTEM OVERVIEW
'PRIMO' SQUARE TUBE
'JOKER' CLEAR FITTINGS
'JOKER' METAL TUBE FITTINGS
'JOKER' TUBE BENDS
'JOKER' PANEL CONNECTORS
'JOKER' SHELF SUPPORTS
'UNO' METAL TUBE FITTINGS
<b>'TRITIX' SPACE FRAME SYSTEM</b>
'TRITIX' 3-TUBE TRIANGLE FRAMES
'TRITIX' 4-TUBE SQUARE FRAMES
'TRITIX' SHELF BRACKETS

# **APPLICATION EXAMPLES**

### **DISPLAY** COMPONENTS

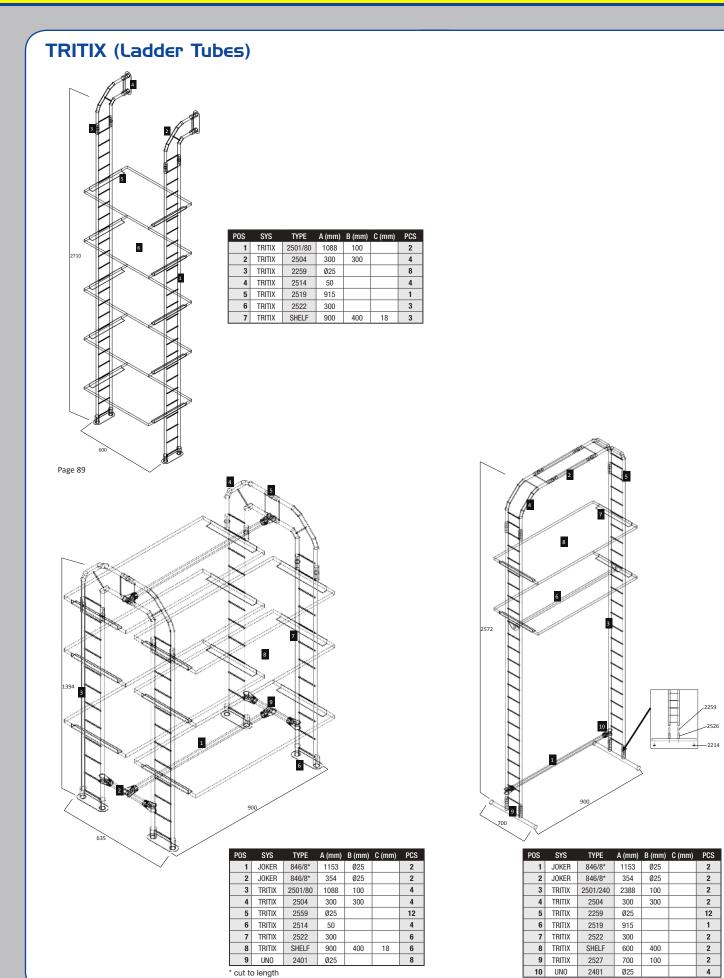




POS	SYS	TYPE	A (mm)	B (mm)	C (mm)	PCS
1	FLY	SHELF	900	400	18	5
2	JOKER	846/8	2375	Ø25		8
3	JOKER	846/8	853	Ø25		23
4	JOKER	846/8	553	Ø25		24
5	JOKER	2212	Ø25	M10		8
6	JOKER	2214	Ø35	M10		8
7	JOKER	2208	Ø25			8
8	UNO	2401	Ø25			24
9	UNO	2404	Ø25			6
10	UNO	2407	Ø25			6
11	UNO	2404	Ø25			20
12	UNO	2425	34	100.4		20

# **APPLICATION EXAMPLES**





89

\* cut to length



The 'PRIMO' system allows endless design possibilities with 25mm square tube by providing a secure 'friction-fit' connection in a range of configurations.

A large range of standard accessories are available for a multitude of functional and decorative applications, including panel mounting, shelving or mobile stands.

Corners are tapped in place with a rubber mallet. Standard finishes are Bright Chrome(C) or Brushed Chrome(SC).



#2301SC Satin Chrome

### **5-WAY CORNER**



#2303C Chrome finish #2303SC Satin Chrome

### **3-WAY 'T' JOINT**



#2306C Chrome finish #2306SC Satin Chrome



### **4-WAY CORNER**



#2302C #2302SC Satin Chrome

### **2-WAY CORNER**



#2305C Chrome finish #2305SC Satin Chrome

### **4-WAY CROSS JOINT**















# JOKER' CLEAR FITTINGS

### **DISPLAY** COMPONENTS



# JOKER' TUBING SYSTEMS





# 'JOKER' TUBING SYSTEMS

#2201R

#2201L

L/H Joint.

**CROSS JOINTS** 

#2231R R/H Joint.

#2209

#2203

**END JOINT** 

R/H Joint.

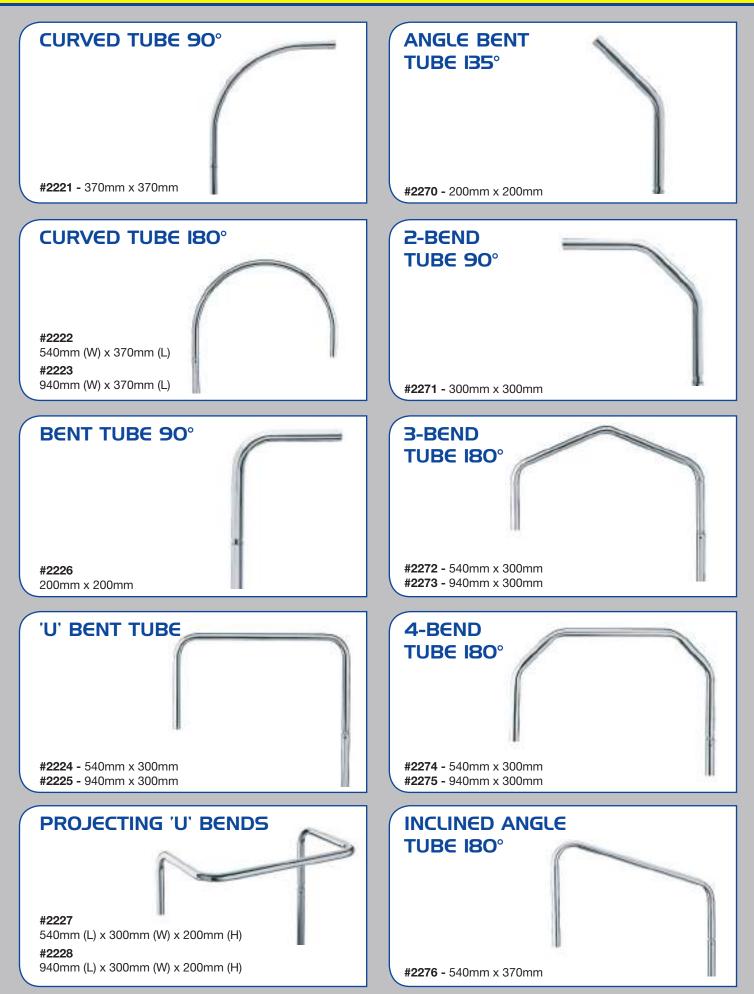


COMPONENTS

#2257 Triple.

# JOKER' TUBE BENDS

### **DISPLAY** COMPONENTS



# JOKER' PANEL CONNECTOR





# JOKER' SHELF SUPPORTS





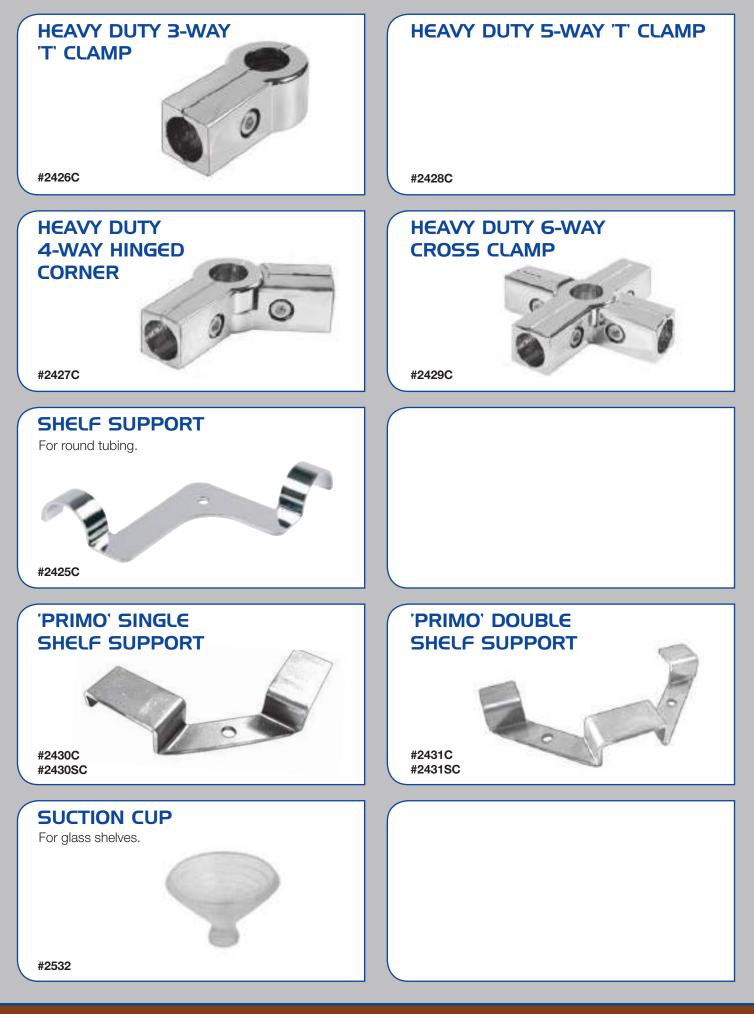
# 'UNO'





# 'UNO'





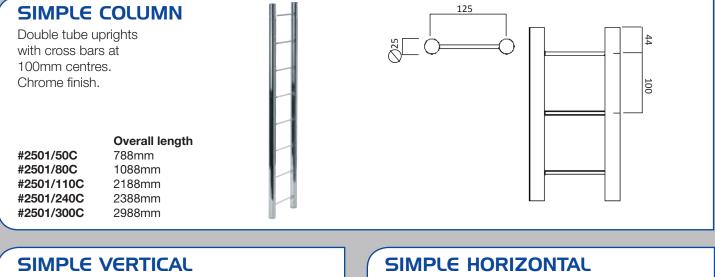
# **TRITIX' SPACE-FRAME SYSTEM**



- A complete system of interchangeable components to enable you to create amazing display situations.
- Provides an overhead frame structure to delineate an area and can be used as a functional system for shelving, etc...
- Based on 25mm diameter steel tube in 2 (Simple), 3 (Tri-) or 4(Quad-) tube columns.
- The components are available in Bright Chrome finished steel tubing. Special colours and alternative finishes are available on request.











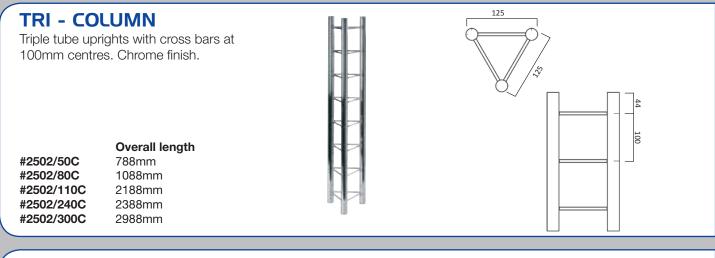
# 'TRITIX' SPACE-FRAME SYSTEM





# **TRITIX' SPACE-FRAME SYSTEM**





### TRI – 90 DEGREE BEND

With slanted end.



**#2506C** Overall dimension 300 x 300mm

### TRI – 90 DEGREE BEND

With straight external end.



**#2507C** Overall dimension 300 x 300mm.

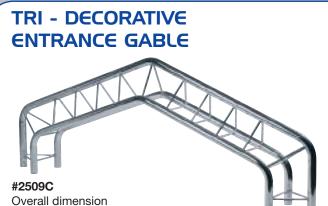
### TRI – 90 DEGREE BEND

With inner tube.

**#2543C** Overall size 300 x 300mm.

# **'TRITIX' SPACE-FRAME SYSTEM**





Overall dimension 910mm wide x 265mm high.





#2544C Overall size 300 x 300mm.

### TRI – 'T' CONNECTOR

With straight external end.



#2545C Overall size 300 x 225mm.

### TRI - 90 DEGREE **BEND – MITRED**



#2449C Overall size 300 x 300mm.

# **TRITIX' SPACE-FRAME SYSTEM**



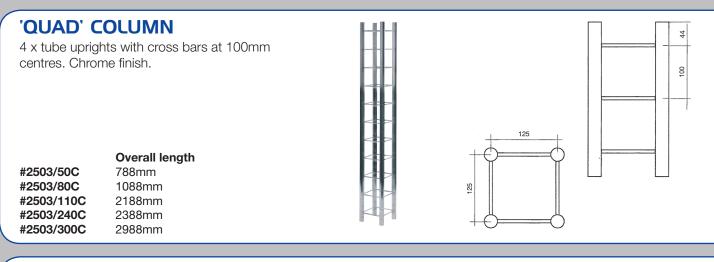


**#2511C** Overall size 165mm cube



# **TRITIX' SPACE-FRAME SYSTEM**





### QUAD - 90 DEGREE BEND



**#2508C** Overall dimension 300 x 300mm.

### QUAD - 90 DEGREE BEND - MITRED



**#2550C** Overall dimension 300 x 300mm

## QUAD – IZO DEGREE BEND



**#2552C** Overall dimension 335 x 280mm

# 'TRITIX' SPACE-FRAME SYSTEM



### QUAD CROSS CONNECTOR



**#2553C** Overall size 300 x 300mm

### **OUAD 'T' CONNECTOR**



#2554C

Overall size 300 x 225mm

### QUAD COLUMN BASE

380mm diameter steel base, including fixings for column. Powdercoat finish – 'Hammered Black'.



## OUAD WALL/ FLOOR PLATE

With tightening screws. Chrome finish.



#2517C

# TRITIX' SPACE-FRAME SYSTEM





ITEM#	P#	ITEM#	P#	ITEM#	P#	ITEM#	P#	ITEM#	P#	ITEM#	P#
0231	17	0564	13	1471	94	1733	60	1840	36	2228	97
0243	15	0571	86	1472	94	1735	60	1840	42	2230	96
0246	16	0572	86	1473	94	1736	59	1841	40	2231L	96
0247 0370	15 11	0573 0574	86 86	1474 1475	94 94	1738 1739	61 62	1842 1843	40 40	2231R 2232	96 98
0370	11	0575	13	1476	94	1740	62	1844	40	2233	98
0400	53	0576	13	1477	94	1741	62	1846	40	2236	98
0401	53	0577	13	1478	94	1742	62	1847	40	2236A	98
0402	53	0600	7	1484	24	1744	62	1848	40	2238	98
0403	53	0601	7	1485	24	1750	56	1849	40	2238A	98
0404	53	0603	7	1494	24	1751	56	1850	44	2240	98
0405	53	0604	7	1495	24	1752	61	1851	44	2241	95
0411	53	0605	7	1501	46	1753	56	1852	44	2249	98
0412	53	0630	14	1502	46	1759	58	1853	44	2250	99
0413 0414	53	631	14	1503	46	1759	59	1854	44	2251L	99
0414	53 53	0631A 0635	14 14	1504 1505	46 46	1767 1768	56 56	1855 1856	44 41	2251R 2255	99 98
443/2H	53	0636	14	1505	40	1770/12	56	1857	41	2255	96
443/DST	53	0637	14	1507	46	1770/18	56	1858	41	2257	96
443/PL	53	0660	5	1508	47	1770/24	56	1859	41	2259	95
0444/2H	53	0661	5	1508A	47	1770/30	56	1860	44	2259	103
0444/DST	53	0662	5	1509	47	1770/36	56	1861	41	2260	99
0444/PL	53	0663	5	1510	47	1770/4	56	1861	44	2261	99
0445/2H	53	0667P	5	1511	47	1770/6	56	1862	44	2262	99
0445/DST	53	0667S	5	1512	46	1771	57	1865	44	2263	99
0445/PL	53	0668P	5	1513	47	1772	57	1870	44	2264	99
0446/2H	53	0668S	5	1514	48	1773	57	1871	44	2270	97
0446/DST	53	0670	12	1514A	48	1774	57	1873	44	2271	97
0446/PL	53	0671	12	1515	48	1774A	57	1876	44	2272	97
0447/2H 0447/DST	53	0672	12	1516	48	1774HD	57	1877	44	2273	97
0447/DST 0447/PL	53 53	0673 0674	12 12	1517 1518	48 46	1776/3 1776/4	58 58	1881L 1881P	39 39	2274 2275	97 97
0448/PL	53	0675	12	1520	40	1776/8	58	1882L	39	2276	97
0479	65	0676	12	1520	49	1777	58	1882P	39	2278	98
0485	85	0677	12	1522	49	1778	58	1883P	39	2280	99
0486	85	0678	12	1523	49	1778	59	1885L	39	2281	99
0487	65	0695	6	1524	49	1779	59	1885P	39	2301C	80
0489	65	0696	6	1527	46	1780/10	58	1886P	39	2301SC	90
0490	65	704/26	64	1528	50	1780/3	58	1890P	39	2302C	90
0491	65	705/26	64	1530	48	1780/4	58	1891L	39	2302SC	90
0492	65	0750	18	1531	48	1780/8	58	1891P	39	2303C	90
0496	65	0751	18	1533	49	1787/3	59	1892L	39	2303SC	90
0497	65	0752	18	1535	50	1787/4	59	1892P	39	2305C	90
498	65	0753	18	1537	50	1787/5M	59	1898	38	2305SC	90
505 0506	68 68	0755 0756	18 18	1540CL 1543	52 52	1787/8 1789/3	59 59	1899 1900	38 36	2306C 2306SC	80 90
0507/8	64	0757	18	1546	49	1789/4	59	1910	36	2300SC 2307C	90
0507/0	64	0758	18	1548/49	43 51	1789/8	59	1912	40	2307SC	90
0508	65	0758	18	1550L	51	1792/3	59	1913	40	2308C	90
0509	65	0770	18	1550P	51	1792/4	59	1917	40	2308SC	91
0510	65	0771	18	1551/56	51	1792/8	59	1919	40	2309/5C	91
0510A	65	0772	18	1552/56	51	1793	61	1923	40	2309/8C	91
0511	65	0773	18	1553/49	51	1794	62	1927	40	23100	91
0512	65	0775	18	1554L	51	1795	62	1929	40	2310C	79
0512A	65	0776	18	1554P	51	1797	62	1950	42	23130	91
0513	65	0777	18	1555B	51	1798	62	1951	42	23131	80
0514	65	0778	18	1570	52	1799	62	1955	43	23140	80
0518	85	0785	18	1574	52	1800	36	1961	42	2314C	80
0518L	85	0786	18	1575	52	1800L	36	1965	41	23150	91
0519 0519COMP	85 86	0787 0788	18 18	1576 1578	49 48	1801 1802	37 37	1966 1967	41 43	2315C 23160	81 91
0519COMP	85	0788	18	1583	40 52	1802	42	1968	43	2316C	91 79
0520	85	0790	18	1584	52	1803	42	1969	43	2316C	91
0520	85	0792	18	1588	49	1805	37	1970	43	2317	91
0523	85	0793	18	1589	49	1806	37	1971	43	2318C	91
0524	85	0820	14	1590	47	1807	42	1972	43	2320C	91
0524	86	0821	14	1591	47	1807	44	1973	9	2323/2	92
0525	85	0822	14	1593	52	1809	42	2064/49	51	2323/3	92
0525A	85	0823	14	1594	52	1809	44	2201L	96	2325	92
0526	85	0824	14	1595	48	1810	44	2201R	96	2326/3	92
0526	86	0825	14	1596	48	1811	38	2202	96	2327/3	92
0527/26	64	0826	14	1597	46	1812	38	2203	96	2328/3	92
0527/39	64	0826A	14	1599	47	1813	38	2205	95	2329/13	92
0528/26	64 64	0830	13	1654	54	1816	44	2207	96	2329/17	92
0528/39	64 64	0831	13	1655 1656	54	1817	38	2208	95	2329/26	92
0528/52 0545	64 85	0832 0833	13 13	1656	54 54	1818 1819	44 38	2209 2210	96 95	2330 2345	92 92
0545	85	0833	13	1658	54	1823	38	2210	95	2345	92
0540	85	0846/2	94	1659	54	1826	36	2212	95	2355	92
0549	85	0846/2	94 95	1689	61	1827	38	2213	95	2356	93
0550	13	0846/5	94	1705	63	1829	38	2215	95	2357	93
0551	13	0846/5	95	1730/A0	60	1831	41	2221	97	2363	93
0552	13	0846/6	94	1730/A1	60	1832	41	2222	97	2364	92
0553	13	0846/6	95	1730/A2	60	1833	41	2223	97	2371C	93
0560	13	0846/8	94	1730/A3	60	1835	40	2224	97	2371SC	93
0561	13	0846/8	95	1730/A4	60	1835	41	2225	97	2372	93
0562	13	0863	86	1731	62	1837	41	2226	97	2373C	93
		1470	94	1732	60	1839	41	2227	97	2373SC	93

ITEM#	<b>P#</b>	ITEM#	P#	ITEM#	P#	ITEM#	P#	ITEM#	P#	ITEM#	<b>P#</b>
2375C 2375SC	93 93	7005 7006	2	7151 7152	9	7508 7509	20 20	15351 15714	77 77	23940 23950	81 81
2376C	93	7007	2	7155	9	7510	20	17070	77	23960	81
2376SC	93	7010	2	7156	33	7515	20	20010	73	24105	83
2377C	93	7011/4	2	7157	33	7515	94	20011	73	24126A	83
2377SC 2378C	93 93	7011/6 7012	3	7160 7161	33 9	7516 7517	20 20	20116 20131	75 75	24127 24128	83 83
2378SC	93	7012	3	7162	9	7518	20	20131	75	24120	83
2401C	92	7022	4	7200	9	7519	20	20143	75	24145	83
2402C	100	7023	4	7201	7	7520	20	20144	75	24280	84
2403C	100	7024	4	7202	7	7521	20	20145	75	24281	84
2404C	100	7025	4	7203	7	7522	20	20146	75	25180	77
2405C 2407C	100 100	7026 7027	4	7205 7206	7	7525 7530	20 20	20162 20172	75 75	25521 25880	77 77
2407C	100	7028	4	7210	7	7535	20	20172	75	25882	77
2416C	100	7029	9	7215	7	7536	20	20174	75	26670	82
2417/12	100	7030	8	7216	28	7537	20	20176	75	26672	82
2417/20	100	7032	8	7220	28	7538	20	20191	77	26680	82
2417/6	100	7032	8	7221	28	7539	20	20200	74	28405	67
2418C	100	7033	9	7222	28	7540	20	20320	74	28406	67
2425C 2426C	100 101	7034 7040	8 8	7225 7226	28 28	7545 7546	20 20	20320 20330	75 74	28407 28408	67 67
2426C 2427C	101	7040	4	7230	28	7547	20	20330	74	28411	68
2428C	101	7041	4	7231	28	7549	20	20334	74	28415	67
2429C	101	7043	5	7241	28	7570	94	20370	74	28417	67
2430C	101	7044	5	7242	31	7571	21	20372	74	28420	67
2430SC	101	7045	8	7251-03	31	7572	21	20375	74	28422	68
2431C	101	7046	3	7251-04	27	7573	21	20377	72	28424	67
2431SC	101	7047	3	7251-05	27	7576	21	20390	74	28425	67
2449C	101	7048	5	7251-06	27	7580	21	20560	73	28425	67
2501/110C 2501/240C	105 102	7049 7051	5 5	7251-07 7251-08	27 27	7581 7590	21 21	20570 21000	73 71	28437 28438	68 68
2501/240C	102	7052	30	7251-00	27	7591	21	21000	71	28439	68
2501/50C	102	7053	30	7251-11	27	7601	21	21020	71	28460	68
2501/80C	102	7054	30	7251-12	27	7603	22	21040	73	29210	60
2502/110C	102	7055	30	7251-14	27	7604	22	21110	72	29210	70
2502/240C	104	7059	32	7251-16	27	7605	22	21120	72	29220	60
2502/300C	104	7060	30	7251-17	27	7606	22	21125	72	29220	70
2502/50C	104	7061	7	7251-19	27	7607	22	21130	72	29230	60
2502/80C 2503/110C	104 104	7062 7064	7	7251-21 7251-22	27 27	7610 7611	22 21	21131 21219	72 72	29230 29240	70 60
2503/110C 2503/240C	104	7065	32	7251-22	27	7615	21	21219	72	29240	70
2503/300C	107	7066	32	7251-25	27	7617	21	21230	72	29250	60
2503/50C	107	7067	32	7265	27	7620	21	21250	72	29250	70
2503/80C	107	7070	30	7268	26	7621	23	21260	72	29260	70
2504C	107	7071	29	7269	26	7622	23	21300	71	29301	54
2505C	102	7072	29	7271	26	7625	23	21310	71	29302	54
2506C	102	7073	29	7272	31	7801	23	21315	71	29303	54
2507C 2508C	104 104	7074 7075	29 32	7275 7276	31 26	7803 7805	23 23	21330 21361	71 71	29304 29610	54 84
2509C	107	7076	32	7325	26	7807	23	21370	71	29620	84
2509C	103	7077	32	7326	10	7810	23	21400	71	29630	84
2511C	105	7080	29	7327	10	7812	23	21431	71	29640	84
2512	106	7081	29	7328	10	7815	23	21610	71	29650	84
2514C	106	7083	29	7330	16	7817	23	21715	72	29660	84
2516C	103	7084	32	7331	16	8852	23	21725	82	29670	84
2517C 2518C	106 108	7085 7086	29 32	7332 7333	16 16	8852A 11300	36,43 36	21750 21760	72 72	29680 29683	84 84
2519C	109	7087	32	7334	16	11400	70	22040	81	29684	84
2522C	109	7088	32	7334	15	11407	70	23010	73	29688	84
2523C	109	7089	32	7335	16	11445	70	23065	90	29691	84
2526C	109	7094	32	7336	15	11500	70	23220	79	33383	77
2527C	103	7101	29	7338	15	11600	70	23225	80	33384	77
2532	103	7102	10	7339	17	13001	70	23300	78	33913	82
2532 2533	101 106	7103 7104	10 10	7340 7350	17 17	13002 13003	78 78	23310 23320	79 78	33914 33956	82 82
2533 2543C	106	7104	10	7350	11	13003	78	23320	78 78	33956	82
2543C	103	7105	10	7352	11	13060	78	23460	80	35435	73
2545C	105	7107	10	7353	11	13070	78	23500	80	35550	73
2546C	105	7108	10	7354	11	13080	78	23510	80	38410	76
2547C	106	7109	10	7360	11	13191	78	23560	79	38411	76
2548C	103	7111	10	7361	11	13192	83	23600	79	38420	76
2550C	103	7113	10	7362	11	13230	83	23610	79	38421	76
2551C	107	7114 7116	10	7363 7364	11	13249	84 84	23661	79	38631 38672	76
2552C 2553C	106 107	7116 7117	10 10	7364 7415	11 11	13251 13321	84 84	23700 23710	79 79	38672 38731	76 76
2554C	107	7118	10	7415	26	13504	77	23715	79	38772	76
2555C	108	7119	10	7451	31	13560	78	23750	78		
2556C	109	7130	10	7455	31	13561	78	23780	79		
4472	109	7131	6	7456	31	14130	78	23810	80		
5033	23	7133	6	7460	31	14140	84	23815	81		
5034	57	7134	6	7461	31	15310	84	23815	82		
5039	57	7135	6	7465	31	15320	77	23820	80		
5050/6 5050/8	91 91	7136 7137	6 10	7503 7504	31 20	15330 15331	77 77	23830 23900	80 81		
7000	57	7137	10	7504	20	15340	77	23900	81		
7002	2	7139	10	7506	20	15341	77	23910	81		
	_	7150	10	7507	20	15350	77	23920	81		