# Newtech HARDWARE



## Newtech HARDWARE —

Newtech Hardware is an established supplier of twinslot and fixed bracket shelving systems, along with a growing range of hardware and ironmongery products.

The Newtech twinslot shelving range has become the preferred choice with architects and specifiers, and can be found in many schools, hospitals, colleges and universities, as well as commercial buildings and in the home.

Stockists and distributors have come to rely on the quality of Newtech products; the range now includes a comprehensive selection of own brand abrasives, line marking paint, chrome tubes, worktop accessories and floor trims.

As we continue to develop our range, our aim is to offer our customers high quality hardware and ironmongery products at competitive prices, along with the highest standards of service and customer care. For further information and enquiries, please contact our sales office.









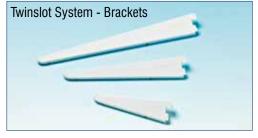


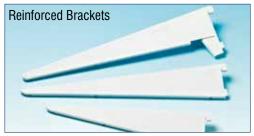
#### **Contents**



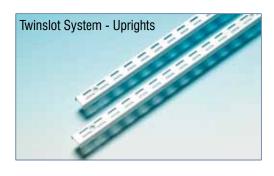
Twinslot Shelving & Accessories	04
Fixed Bracket Shelving	05
Technical Information	06-08
Decorative Shelf Brackets	09
Floor Trims	10-11
Decorative Tubes & Fittings	12
Worktop Accessories	
General Ironmongery	14
Aerosol Products	
Abrasives	16-22
Merchandising Solutions	23

## **Twinslot Shelving & Accessories**





Part No.	Description			
11205 11207 11209 11211 11213 11215 11315 11319 11324 11415 11419 11424	Bracket	5" 7" 9" 10½" 12½" 14½" 14½" 18½" 24"	12cm 17cm 22cm 27cm 32cm 37cm 47cm 61cm	[2" base] [2" base] [2" base] [2" base] [2" base] [2" base] [3" base] [3" base] [3" base] [4" base] [4" base]



Part No.	Description			
11117 11128 11140 11148 11163 11178 11194	Upright Upright Upright Upright Upright Upright Upright Upright	16¾" 28" 40" 48" 63" 78" 94"	42.5cm 71cm 100cm 122cm 160cm 198cm 240cm	



Part No.	Description			
11506 11508 11510	Bookend Bookend Bookend	6" 7³⁄₄" 9³⁄₄"	15cm 20cm 25cm	[pair] [pair] [pair]



Part No.	Description			
11606L	Shelf End	6"	15cm	[left]
11606R	Shelf End	6"	15cm	[right]
11608L	Shelf End	8"	20cm	[left]
11608R	Shelf End	8"	20cm	[right]
11610L	Shelf End	10'	25cm	[left]
11610R	Shelf End	10"	25cm	[right]



	Part No.	Description		
	11500 11520	Bookend Adjustable Bookends	5" 7½"	13cm 19cm
ı				

#### **Reinforced Brackets**



Part No.	Description		
21165	White	6" x 5"	150 x 120mm
21186	White	8" x 6"	200 x 150mm
21108	White	10" x 8"	250 x 200mm

#### **Mitred Brackets**



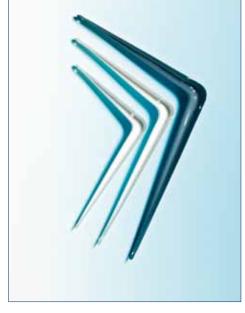
Part No.	Description		
21288	White	8" x 8"	200 x 200mm
21200	White	10" x 10"	250 x 250mm
21222	White	12" x 12"	300 x 300mm
21244	White	14" x 14"	350 x 350mm

#### **Cantilevered Brackets**



Part No.	Description		
21343	White	4" x 3"	100 x 75mm
21365	White	6" x 5"	150 x 120mm
21386	White	8" x 6"	200 x 150mm
21308	White	10" x 8"	250 x 200mm

#### **London Brackets**



03145         White         4" x 5"         100 x 125r           03156         White         5" x 6"         125 x 150r           03168         White         6" x 8"         150 x 200r           03179         White         7" x 9"         175 x 225r           31810         White         8" x 10"         200 x 250r           31012         White         10" x 12"         250 x 300r           31214         White         12" x 14"         300 x 350r           03234         Grey         3" x 4"         75 x 100r           03245         Grey         4" x 5"         100 x 125r           03256         Grey         5" x 6"         125 x 150r	Part No.	Description		
03279       Grey       7" x 9"       175 x 225r         32810       Grey       8" x 10"       200 x 250r         32012       Grey       10" x 12"       250 x 300r	03145 03156 03156 03168 03179 31810 31012 31214 03234 03245 03256 03268 03279 32810 32012	White White White White White White White White Grey Grey Grey Grey Grey Grey Grey Gre	4" x 5" 5" x 6" 6" x 8" 7" x 9" 8" x 10" 10" x 12" 12" x 14" 3" x 4" 4" x 5" 5" x 6" 6" x 8" 7" x 9" 8" x 10" 10" x 12"	75 x 100mm 100 x 125mm 125 x 150mm 150 x 200mm 175 x 225mm 200 x 250mm 250 x 300mm 300 x 350mm 75 x 100mm 100 x 125mm 125 x 150mm 150 x 200mm 175 x 225mm 200 x 250mm 250 x 300mm 300 x 350mm

#### **Galvanised Fluted Brackets**



Part No.	Descirption	Size	
26432	Galvanised Galvanised Galvanised Galvanised Galvanised Galvanised Galvanised	3" x 2"	75 x 50mm
26443		4" x 3"	100 x 75mm
26454		5" x 4"	125 x 100mm
26465		6" x 5"	150 x 125mm
26486		8" x 6"	200 x 150mm
26410		10" x 8"	250 x 200mm
26412		12" x 10"	300 x 250mm

#### **Technical Specifications & Weight Loadings**

Uniclass L826:P4111	EPIC Q26:X4121
CI/SfB (76.4)	Xh2

#### **Formulation**

Raw material: prime mild steel

Newtech Drop & Lock architectural steel shelving is manufactured from the best quality mild steel.

#### **Paint Finish**

Pre-treatment: Phosphate dip degrease

Finish: High quality polyester anti-bacterial

powder coat

Colour: RAL 9016

#### **Durability**

The phosphate pre-treatment ensures keying and bonding to the metal, while the polyester powder coat is impervious to most commonly encountered chemicals and solvents, ensuring maintenance of its attractive appearance during many years of hard-wearing service.

#### Strength

One of the features of this system is its inherent strength. The following chart shows maximum recommended weight loadings per bracket. These are based on results achieved by independent testing (see below¹) and incorporate a minimum 50% safety margin to cover usage in all working situations.

#### Maximum recommended weight loadings per bracket

Code	Len	gth	Max Load <sup>2 (</sup> Kgs*)
11205	4½	12cm	149
11207	61/2	17cm	104
11209	81/2	22cm	84
11211	10½	27cm	62
11213	121/2	32cm	55
11215	141/2	37cm	50
11315	141/2	37cm	98
11319	18 ½	47cm	72
11419	18 ½	47cm	72
11324	24	61cm	67
11424	24	61cm	67
Reinforced			
21143	100mmx	75mm	35
21165	150mmx <sup>-</sup>	120mm	47
21186	200mmx	150mm	45
21108	250mmx2	200mm	53
Mitred			
21288	200mmx2	200mm	78
21200	250mmx2		66
21222	300mmx3		55
21244	350mmx3		55

 $<sup>^2</sup>$  = maximum load (including safety margin) where the load is at the centre of the bracket length specified.

#### Performance in use

Newtech Drop & Lock architectural steel shelving has been designed to meet the highest of demands in a variety of situations. It's construction from heavy gauge mild steel means that it can be trusted to meet the demands of load bearing for long periods without failing or deforming.

The construction together with its high quality polyester antibacterial powder coat finish, means that the product will maintain its appearance and performance even in conditions of heavy prolonged use.

#### Safety

Newtech architectural shelving incorporates a safety protection feature which prevents the bracket (and shelf) being accidentally dislodged while in use. The bracket first slots and then drops into place, effectively locking the bracket once it is in this position, it cannot be dislodged unless first the shelf is removed and then the bracket is angled upwards to enable withdrawal from the upright.



#### **Applications**

Existing applications include the following:

Institutional Universities, colleges, schools, libraries

public buildings

Commercial Offices, retail, storerooms, showrooms,

veterinary clinics

Healthcare Hospitals, clinics, laboratories,

medical research establishments dental laboratories plus many more

#### **Accessories**

The range of bookends (4 designs) is designed to meet the variety of applications anticipated for the product including libraries, offices and institutional uses.

These are complemented by a comprehensive range of steel shelves from a company with long experience in fabrication from sheet and tubular steel.

Where the ranges described herein still fail to meet the demands of a specific application Newtech is also able to offer a bespoke production facility.

<sup>1</sup> Independent testing of uprights and brackets was conducted during March and April 2000. Detailed results available upon request.

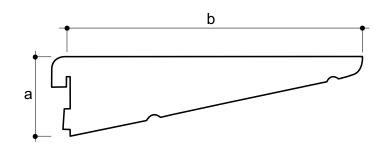
Tests conducted by:

Salford University Faculty of Engineering, Department of Aeronautical, Mechanical and Manufacturing, Engineering, The University of Salford. M5 4WT, England.

### **Technical Specifications Drop & Lock Architectural Steel Shelving**

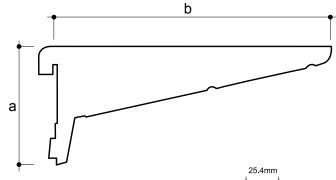
#### **Components**

#### **Brackets: Standard**



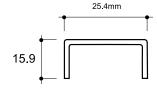
#### **Brackets: Heavy Duty (reinforced)**

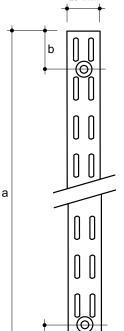
Code 11415 11419 11424	a 4 <sup>5</sup> /8" 4 <sup>5</sup> /8" 4 <sup>5</sup> /8"	118mm 118mm 118mm	<i>b</i> 14½" 18½" 24"	370mm 470mm 610mm



#### **Wall Uprights**

Description		
Code 11117 11128 11140 11148 11163 11178 11194	a 16 <sup>3</sup> / <sub>4</sub> " 28" 39 <sup>1</sup> / <sub>4</sub> " 48" 63" 78" 94 <sup>1</sup> / <sub>4</sub> "	42.6cm 71cm 100cm 122cm 160cm 198cm 240cm





Fixed centres for uprights

ie. Distances between fixing holes in uprights (for setting of noggins etc)

	Fixing Points	b						b
11117 11128 11140 11148 11163 11178 11194	2 3 4 4 5 6	38mm 38mm 38mm 38mm 38mm 38mm	380mm 445mm	317mm 317mm 380mm 380mm 380mm 476mm	350mm 286mm 380mm 380mm 380mm 476mm	317mm 317mm 380mm 380mm 380mm 476mm	380mm 380mm 445mm	38mm 38mm 38mm 38mm 38mm 38mm

#### Fixing of wall uprights

The strength of the installation is dependent on the strength of these fixings; it is the installers responsibilty to ensure the strength and suitability of these fixings (especially when fixing to partitions or hollow/stud walling) and that the substrate material is adequate.

The wall uprights are countersunk to accept no. 12

screws which will sit into the countersink without projection.

The length of the screw will be selected on site as appropriate.

Fixing centres between uprights: Where Newtech standard steel shelves are used the centres between

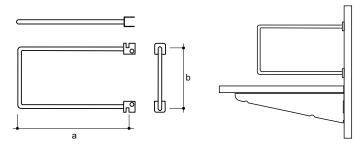
uprights are 1000mm. When using MDF or other timber material the thickness of the material will determine suitable centres; however as a general guide 600mm centres could be the maximum suitable where material of 20mm thickness or above is used.

## **Technical Specifications Bookends and Steel Shelves**

#### **Accessories**

#### 1 Bookends: Spring Rod Type

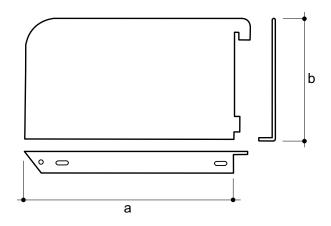
Code 11506 11508 11510	a 5	145mm 200mm 248mm	b 4 <sup>3</sup> / <sub>8</sub> " 4 <sup>3</sup> / <sub>8</sub> " 5 <sup>7</sup> / <sub>8</sub> "	115mm 115mm 152mm



Spring rod bookends clip onto the uprights and can be placed at each upright for extra support

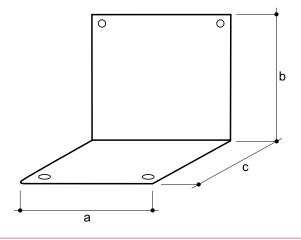
#### 2 Bookends: Shelf Support Type

<i>Code</i> 11606L 11606R	<i>a</i> 6"	152mm	<i>b</i> 6"	152mm
11608L 11608R	8"	203mm	6"	152mm
11610L 11610R	10"	254mm	6"	152mm



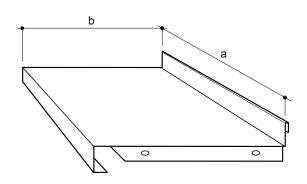
#### 3 Bookends: Square Book Support

<i>Code</i> 11500	130mm	<i>b</i> 5"	128mm	<i>c</i> 5"	128mm



#### **4 Steel Shelves**

Code       a       b         11707       39¼"       1000mm       7"       17cm         11709       39¼"       1000mm       9"       22cm         11711       39¼"       1000mm       10½"       27cm         11713       39¼"       1000mm       12½"       32cm         11715       39¼"       1000mm       14½"       37cm         11719       39¼"       1000mm       18½"       47cm					
11724 39 <sup>1</sup> / <sub>4</sub> " 1000mm 24 <sup>1</sup> / <sub>2</sub> " 61cm	11707 11709 11711 11713 11715 11719	39½" 39½" 39½" 39½" 39½" 39½"	1000mm 1000mm 1000mm 1000mm 1000mm	7" 9" 10½" 12½" 14½" 18½"	22cm 27cm 32cm 37cm 47cm

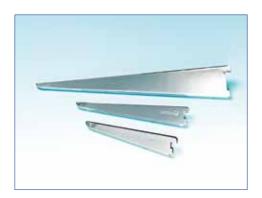




Item Code	Туре	Size	Colour	Box Qty
21406	Arc	6"	White	10
22406	Arc	6"	Grey	10
23406	Arc	6"	Black	10
21408	Arc	8"	White	10
22408	Arc	8"	Grey	10
23408	Arc	8"	Black	10

Item Code	Туре	Size	Colour	Box Qty
21506	Trellis	6"	White	10
22506	Trellis	6"	Grey	10
23506	Trellis	6"	Black	10
21508	Trellis	8"	White	10
22508	Trellis	8"	Grey	10
23508	Trellis	8"	Black	10

## **Chrome Twinslot Shelving**



#### **Chrome Brackets**

Part No.	Description	Pack Quantity
12205 12207 12209 12211 12213 12215	Bracket 5" 12 cm [2" base] Bracket 7" 17 cm [2" base] Bracket 9" 22 cm [2" base] Bracket 10½" 27 cm [2" base] Bracket 12½" 32 cm [2" base] Bracket 14½" 37 cm [2" base]	10 10 10 10 10 10
12319	Bracket 18½" 47 cm [3" base]	10



NB: Chrome Twin Slot is Not Antibacterial Coated

#### **Chrome Uprights**

Part No.	Description	Pack Quantity
12117	Upright 16¾" 42.5cm	10
12128	Upright 28" 71cm	10
12140	Upright 40" 100cm	10
12148	Upright 48" 122cm	10
12163	Upright 63" 160cm	10
12178	Upright 78" 198cm	10
12194	Upright 94" 240cm	10

The range of floor trims is made to fit all types of wood and laminate floors, carpet and vinyl flooring and ceramic tiles. These high quality trims add the perfect finished look to any carpet or vinyl floor. The trims are supplied in printed vinyl sleeves and come complete with fixings.





#### **Extra Wide Carpet Cover**

Used between two carpets/doorways for frayed or damaged carpets. 900mm and 2700mm long.

900mm		2700mr	n
84891	Gold	84821	Gold
84892	Silver	84822	Silver





#### **Twin Grip**

To finish the join between two carpets. 900mm long

#### 900mm

84491 Gold 84492 Silver





#### **Single Nap**

Finishes the edge of a carpet where the adjoining floor is solid. 900mm.

#### 900mm

84391 Gold 84392 Silver



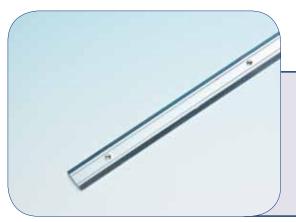


#### **Carpet to Laminate**

For where there is a height variance up to 9mm. 900mm.

#### 900mm

84591 Gold 84592 Silver





#### **Narrow Vinyl Cover**

Unobstrusive profile for equal height 900mm and 2700mm.

 900mm
 2700mm

 84291
 Gold
 84221
 Gold

 84292
 Silver
 84222
 Silver





#### **Carpet Cover**

Used between two carpets/doorways. 900mm and 2700mm

 900mm
 2700mm

 84691
 Gold
 84621
 Gold

 84692
 Silver
 84622
 Silver





#### **Vinyl Cover**

Used between two hard coverings of equal height. 900mm.

#### 900mm

84791 Gold 84792 Silver





#### **Vinyl Edge**

Used where there is a difference in heights up to 4mm. 900mm.

#### 900mm

84191 Gold 84192 Silver

#### **Chrome Tube**

41193       3/4" (19mm)       x       3ft (914mm)       0.7mm         41194       3/4" (19mm)       x       4ft (1219mm)       0.7mm         41196       3/4" (19mm)       x       6ft (1829mm)       0.7mm         41198       3/4" (19mm)       x       8ft (2438mm)       0.7mm         41190       3/4" (19mm)       x       13ft (4 mtr)       0.7mm         41253       1" (25mm)       x       3ft (914mm)       0.7mm         41254       1" (25mm)       x       4ft (1219mm)       0.7mm         41256       1" (25mm)       x       6ft (1829mm)       0.7mm         41258       1" (25mm)       x       8ft (2438mm)       0.7mm         41250       1" (25mm)       x       13ft (4 mtr)       0.7mm	10 10 10 10 10 10 10 10

#### **Chrome Fittings**

Item Code	Size	Description	Pack Qty
42001 42002 42003 42004 42005 42006 42007 42008 42009 42010 42011	3/4" (19mm) 1" (25mm) 3/4" (19mm)	Pressed Sockets Chrome Pressed Sockets Chrome Diecast Sockets Chrome Diecast Sockets Chrome Towel Rail End Brackets Chrome Towel Rail End Brackets Chrome Towel Rail Centre Brackets Towel Rail Centre Brackets Wardrobe Rail End Brackets Wardrobe Rail End Brackets Wardrobe Rail Centre Brackets	10 10 10 10 10 10 10 10 10 10
42012 42013	1" (25mm) 1" (25mm)	Wardrobe Rail Centre Brackets Concealed Sockets	10 10

#### **Bulk Fittings**

Item Code	Size	Description	Pack Qty
43001 43002 43003 43004 43009 43010 43011 43012	3/4" (19mm) 1" (25mm) 3/4" (19mm) 1" (25mm) 3/4" (19mm) 1" (25mm) 3/4" (19mm) 1" (25mm)	Pressed Sockets Chrome Pressed Sockets Chrome Mazak Bracket Mazak Bracket Wardrobe Rail End Brackets Wardrobe Rail End Brackets Wardrobe Rail Centre Brackets Wardrobe Rail Centre Brackets	100 100 100 100 10(pair) 10(pair) 10

#### **Oval Tube**

Item Code	Size	Description	Pack Qty
Oval Tube Chro 41304 41306 41308	ome Oval Oval Oval	4ft (1219mm) 6ft (1829mm) 8ft (2500mm)	10 10 10
Oval Fittings 42020 42021		Oval End Sockets Oval Centre Bracket	10 pairs 10

#### **Decorative Tube and Fittings**





Chrome and Brass plated cut lengths.

Available in 3/4" (19mm) and 1" (25mm) diameters in a range of lengths



A range of pre-packed and boxed loose fittings is also available





## Worktop Trims & Legs

Item Code	Description	Profile	Depth	Finish
81233	END CAP	12mm Standard	30mm	Satin Silver
82233	CORNER	12mm Standard	30mm	Satin Silver
83233	T JOINT	12mm Standard	30mm	Satin Silver
81243	END CAP	12mm Standard	40mm	Satin Silver
82243	CORNER	12mm Standard	40mm	Satin Silver
83243	T JOINT	12mm Standard	40mm	Satin Silver
81231	END CAP	12mm Standard	30mm	Black
82231	CORNER	12mm Standard	30mm	Black
83231	T JOINT	12mm Standard	30mm	Black
81241	END CAP	12mm Standard	40mm	Black
82241	CORNER	12mm Standard	40mm	Black
83241	T JOINT	12mm Standard	40mm	Black
81232	END CAP	12mm Standard	30mm	Polished Silver

Item Code	Description	Profile	Depth	Finish
82232	CORNER	12mm Standard	30mm	Polished Silver
83232	T JOINT	12mm Standard	30mm	Polished Silver
81242	END CAP	12mm Standard	40mm	Polished Silver
82242	CORNER	12mm Standard	40mm	Polished Silver
83242	T JOINT	12mm Standard	40mm	Polished Silver
81143	END CAP	10mm Bullnose	40mm	Satin Silver
82143	CORNER	10mm Bullnose	40mm	Satin Silver
83143	T JOINT	10mm Bullnose	40mm	Satin Silver
81141	END CAP	10mm Bullnose	40mm	Black
82141	CORNER	10mm Bullnose	40mm	Black
83141	T JOINT	10mm Bullnose	40mm	Black
81142	END CAP	10mm Bullnose	40mm	Polished Silver
82142	CORNER	10mm Bullnose	40mm	Polished Silver
83142	T JOINT	10mm Bullnose	40mm	Polished Silver



## **Adjustable Worktop Legs**



Item Code	Size	Finish	Pack Qty
44002	710mm	White	4
44001	710mm	Chrome	4
44005	710mm	Satin Nickel	4
44004	870mm	White	4
44003	870mm	Chrome	4
44006	870mm	Satin Nickel	4
44007	1100mm	Chrome	4

#### **Handrail Brackets and Coat Hooks**









Item Code	Description	Box Qty
4202	2.5"Handrail Brackets Zinc Plated (D)	10
4102	2.5"Handrail Brackets White	10
4203	3"Handrail Brackets Zinc Plated	10
4103	3"Handrail Brackets White	10

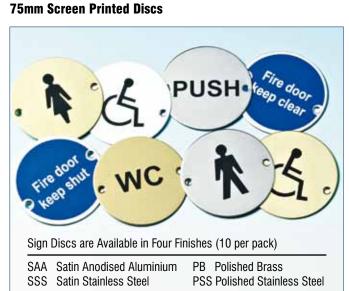
Item Code	Description	Pack Quantity
70011 70012	Duty Hat & Coat Hooks (A)  Hat & Coat Hook  Coat Hook	25 25
25 Heavy Dt 70001 70002 Hat & Coat F	uty Hat & Coat Hooks (B)  Hat & Coat Hook  Coat Hook  Rails (C)	25 25
70004 70014 70005 70015	4 Hook Chrome Plated 4 Hook Chrome Plated 5 Hook Chrome Plated 5 Hook Chrome Plated	White 6 Pine 6 White 6 Pine 6

<sup>\*</sup>Product may vary in appearance

#### **Grab Rails**



Item Code	Size	Description	Pack Qty
42014 42015 42016 42017	1" x 12" 1" x 12" 35 x 460mm 35 x 600mm	WEC Grabrail Chrome Grabrail White Grabrail White Grabrail	6 6 6



#### **Corner Braces**

Item Code	Size		Ctn. Qty
26501 26503 26505 26506 26507 26510 26512 26515	25mm 38mm 50mm 63mm 75mm 100mm 125mm 150mm	1" 1½" 2" 2½" 3" 4" 5"	50 50 50 50 50 25 25 25



#### **Aerosols for Industry**

The range of aerosols for industry from Newtech is suitable for engineering, DIY, automotive, agricultural and general purpose use. The range is headed by AC-90, a high quality, silicone free multi-purpose lubricant. The range also includes anti-rust paint and food safe products.

Description



Code





AC-90 Lubricant, Cleaner, Penetrates & Releases, Displaces Moisture, does not contain S	ilicono
72202 AC-90 (multi-purpose) 425	15
Food Grade Product Range H1 approvals by NSF & INS.	10
72201 AC-90 H1 Food Grade 425	15
CD-90 Chain & Drive Spray.	10
72217 CD-90 500	15
CG-90 Food Grade Clear Grease Lubricant + PTFE.	. •
72220 CG-90 500	15
CT-90 Cutting, Tapping, Drilling Fluid. Makes cutting easy, extends tooling life.	. •
72203 CT-90 500	15
Isopropyl Alcohol-Electronic Cleaning Solvent.	
72204 I.P.A. 500	15
Hand Cleaner with Poly-Grains - Lemon 5lt.	
72214 Industrial Hand Cleaner 5ltr	4
Large Hand Wipes - Strong Industrial Grade	
72228 Large Wipes 80 wipes	6
SA-90 Industrial Strength Adhesive.	
72212 SA-90 500	15
SP-90 Dry Film Silicone Lubricant.	
72218 SP-90 500	15
RP-90 Rapid Penetrating Release Fluid. Releases seized, corroded parts.	
72205 RP-90 500	15
TF-90 Fast Drying Cleaning Solvent & Degreaser.	
72219 TF-90 500	15
ZG-90 Cold Zinc Galvanise Paint. Corrosion Protection.	
72206 ZG-90 Red 500	15
72207 ZG-90 Green 500	15
72208 ZG-90 White 500	15
72209 ZG-90 Black 500	15
72210 ZG-90 Blue 500	15
72211 ZG-90 Zinc 500	15
ZG-90 Cold Zinc Galvanise Paint Brushing.	
72221 ZG-90 Zinc 500ml tin	6
72222 ZG-90 Black 500ml tin	6
72223 ZG-90 White 500ml tin	6
72224 ZG-90 Red 500ml tin	6
72225 ZG-90 Green 500ml tin	6
72226 ZG-90 Blue 500ml tin	6

Size ml

Colour

Ctn Qty

#### Linemarkers

The Newtech range of line marking paint is available in 750ml aerosol tins in a choice of 7 colours. The paint is suitable for use for playing fields, car parks, warehouses, golf courses and road markings as well as many other applications. Also available are a range of wheeled applicators for a professional finish.

#### **750ml Line Marking Paint Aerosols**



Item Code	Colour
72101	Red
72102	White
72103	Green
72104	Yellow
72105	Black
72106	Blue
72107	Orange

#### **Line Marking Applicators**



72100 Spray Master (above) Voyager II (2 wheel applicator) Voyager IV (4 wheel applicator)



The Newtech range of own brand abrasives has been carefully selected to offer stockists a wide selection, high quality product and eye catching packaging to encourage the customer to buy. The range includes sanding belts and sheets, 5m, 10m and 50m rolls, discs and accessories in a range of grits to fulfil all requirements.







ABRASIVES GUIDE

Grit	Paint Stripping	Bare Surfaces	In Between Coats	
	Coarse 40 - 60 Grit	Medium 80 - 120 Grit	Fine 180 Grit	
Application	For heavy removal of paint & varnish	For surface levelling and smoothing of bare surfaces	For surface smoothing in between coats	

The Newtech range of abrasives consists of the following products;

#### **Sanding Fibre Discs**

Available with 16mm hole and 22mm hole.

For power sanding on metal, masonry, ceramics, plastics, hard fillers, enamels & hardwoods.

#### **Sanding Sponge**

- Medium / coarse
- Designed for use either wet or dry
- Simply rinse and re-use
- Suitable for use on metal, wood, plastic, filler & paint
- Use prior to application of paint or varnish Particularly suitable for sanding contoured areas

The sanding belts, sheets, discs and delta sanding pads will fit all the current major brands.

#### Rolls

#### Yellow

For hand and power sanding on paint, plaster, fillers, boards and softwoods

#### **Brown**

For hand and power sanding on metal, masonry, ceramics, plastics, hard fillers, enamels and hardwoods

#### Green

For hand and power sanding on paint, plaster, fillers, boards and softwoods

#### White

For hand and power sanding on wood, metal, varnish, paint, plastic and for keying & finishing all surfaces

#### **Sanding Mesh Roll**

Double-sided silicon carbide grain coated mesh. 5m x 115mm Suitable for plasterboard, rough timber, rust removal and metal polishing. Open screen design resists clogging.

#### **Glass Paper Sanding Sheet**

These economy hand sanding sheets are ideal for general purpose applications.

Suitable for sanding Wood and Paint

#### Wet & Dry Sanding Paper

Wet & Dry Paper is perfect for fine sanding of primer undercoat and sanding between coats of paint. It is made from silicone carbide for a professional finish on metal, paint and fillers.

#### **Wet & Dry Latex Sanding Sheets**

Composed of a latex impregnated paper backing material with extra durable coating which helps to produce a high quality finish, particularly on coarser surfaces.

#### **Sanding Cloth**

 Suitable for heavy-duty applications, such as rust removal and metal shaping

#### **Dry Stearate Sanding Sheet**

For working on close grained hardwoods of the type typically used in furniture making and high end woodworking.

First of all they are stearated.
Stearate is a dry lubricant,
chemically similar to soap, it makes
the surface of the abrasive resistant
to clogging which provides a more
uniform result and extends the life of
the abrasive.

The particles are Silicon Carbide, a very sharp angular abrasive that gives optimum results on tight grained hardwoods.

The abrasive particles are applied in an open coat - separated from each other - improving flexibility, extending working life and giving a more uniform finish.

Code	Size	Description	Abrasive	Grit
91104	13X455	sanding belt 3pcs	al oxide	40
91106	13X455	sanding belt 3pcs	al oxide	60
91108	13X455	sanding belt 3pcs	al oxide	80
91112	13X455	sanding belt 3pcs	al oxide	120
91204	50x686	sanding belt 3pcs	al oxide	40
91206	50x686	sanding belt 3pcs	al oxide	60
91208	50x686	sanding belt 3pcs	al oxide	80
91212	50x686	sanding belt 3pcs	al oxide	120
91304	75X457	sanding belt 3pcs	al oxide	40
91306	75X457	sanding belt 3pcs	al oxide	60
91308	75X457	sanding belt 3pcs	al oxide	80
91312	75X745	sanding belt 3pcs	al oxide	120
91404	75X533	sanding belt 3pcs	al oxide	40
91406	75X533	sanding belt 3pcs	al oxide	60
91408	75X533	sanding belt 3pcs	al oxide	80
91412	75X533	sanding belt 3pcs	al oxide	120
91504	100X610	sanding belt 3pcs	al oxide	40
91506	100X610	sanding belt 3pcs	al oxide	60
91508	100X610	sanding belt 3pcs	al oxide	80
91512	100X610	sanding belt 3pcs	al oxide	120
92406	4.5"	sanding disc self-adhesive 5pcs	al oxide	60
92408	4.5"	sanding disc self-adhesive 5pcs	al oxide	80
92412	4.5"	sanding disc self-adhesive 5pcs	al oxide	120
92418	4.5"	sanding disc self-adhesive 5pcs	al oxide	180
92504	5"	sanding disc self-adhesive 5pcs	al oxide	40
92506	5"	sanding disc self-adhesive 5pcs	al oxide	60
92508	5"	sanding disc self-adhesive 5pcs	al oxide	80
92512	5"	sanding disc self-adhesive 5pcs	al oxide	120
92518	5"	sanding disc self-adhesive 5pcs	al oxide	180
92604	6"	sanding disc self-adhesive 5pcs	al oxide	40
92606	6"	sanding disc self-adhesive 5pcs	al oxide	60
92608	6"	sanding disc self-adhesive 5pcs	al oxide	80
92612	6"	sanding disc self-adhesive 5pcs	al oxide	120
92618	6"	sanding disc self-adhesive 5pcs	al oxide	180
93404	4.5"	sanding disc hook&loop 5pcs	al oxide	40
93406	4.5"	sanding disc hook&loop 5pcs	al oxide	60







Code	Size	Description	Abrasive	Grit
93408	4.5"	sanding disc hook&loop 5pcs	al oxide	80
93412	4.5"	sanding disc hook&loop 5pcs	al oxide	120
93418	4.5"	sanding disc hook&loop 5pcs	al oxide	180
30410	т.0	Sarialing also Hookaloop opes	ai oxido	100
93504	5"	sanding disc hook&loop 5pcs	al oxide	40
93506	5"	sanding disc hook&loop 5pcs	al oxide	60
93508	5"	sanding disc hook&loop 5pcs	al oxide	80
93512	5"	sanding disc hook&loop 5pcs	al oxide	120
93518	5"	sanding disc hook&loop 5pcs	al oxide	180
93604	6"	sanding disc hook&loop 5pcs	al oxide	40
93606	6"	sanding disc hook&loop 5pcs	al oxide	60
93608	6"	sanding disc hook&loop 5pcs	al oxide	80
93612	6"	sanding disc hook&loop 5pcs	al oxide	120
93618	6"	sanding disc hook&loop 5pcs	al oxide	180
95104	Delta	sanding pad hook&loop 5pcs	al oxide	40
95106	Delta	sanding pad hook&loop 5pcs	al oxide	60
95108	Delta	sanding pad hook&loop 5pcs	al oxide	80
95112	Delta	sanding pad hook&loop 5pcs	al oxide	120
95118	Delta	sanding pad hook&loop 5pcs	al oxide	180
96104	93x230mm	sanding sheet h&l 5pcs	al oxide	40
96106	93x230mm	sanding sheet h&I 5pcs	al oxide	60
96108	93x230mm	sanding sheet h&l 5pcs	al oxide	80
96112	93x230mm	sanding sheet h&I 5pcs	al oxide	120
96118	93x230mm	sanding sheet h&l 5pcs	al oxide	180
95204	Delta	sanding pad 100x140mm h&l 5pcs	al oxide	40
95206	Delta	sanding pad 100x140mm h&l 5pcs	al oxide	60
95208	Delta	sanding pad 100x140mm h&l 5pcs	al oxide	80
95212	Delta	sanding pad 100x140mm h&l 5pcs	al oxide	120
95218	Delta	sanding pad 100x140mm h&l 5pcs	al oxide	180
96206	93x230mm	sanding sheet clamp 10pcs	white al oxide	60
96208	93x230mm	sanding sheet clamp 10pcs	white al oxide	80
96212	93x230mm	sanding sheet clamp 10pcs	white al oxide	120
96218	93x230mm	sanding sheet clamp 10pcs	white al oxide	180
96308	93x230mm	sanding sheet for paint 10pcs	al oxide	80
96312	93x230mm	sanding sheet for paint 10pcs	al oxide	120
96318	93x230mm	sanding sheet for paint 10pcs	al oxide	180
94436	4.5"	sanding fibre disc 10pcs	al oxide	36
94406	4.5"	sanding fibre disc 10pcs	al oxide	60







Code	Size	Description	Abrasive	Grit
94408	4.5"	sanding fibre disc 10pcs	al oxide	80
94412	4.5"	sanding fibre disc 10pcs	al oxide	120
0.4500	Γ."	anding thus dies 40mm	ما میشام	00
94536 94506	5" 5"	sanding fibre disc 10pcs	al oxide al oxide	36 60
94508	5"	sanding fibre disc 10pcs sanding fibre disc 10pcs	al oxide	80
94512	5"	sanding fibre disc 10pcs	al oxide	120
34312	3	Sanding libre disc ropes	ai oxide	120
94636	6"	sanding fibre disc 10pcs	al oxide	36
94606	6"	sanding fibre disc 10pcs	al oxide	60
94608	6"	sanding fibre disc 10pcs	al oxide	80
94612	6"	sanding fibre disc 10pcs	al oxide	120
94736	7"	sanding fibre disc 10pcs	al oxide	36
94706	7"	sanding fibre disc 10pcs	al oxide	60
94708	7"	sanding fibre disc 10pcs	al oxide	80
94712	7"	sanding fibre disc 10pcs	al oxide	120
JTIL	1	Sarialing libro disc repos	ui oxido	120
97100	100x70x25mm	sanding sponge M/F 1pc	al oxide	M/F
97200	100x70x25mm	sanding sponge C/M 1pc	al oxide	C/M
97300		sanding sponge ASS 5pcs	si carbide	C/M/F
98004	115mmx5m	sanding paper roll white	white al oxide	40
98006	115mmx5m	sanding paper roll white	white alloxide	60
98008	115mmx5m	sanding paper roll white	white alloxide	80
98012	115mmx5m	sanding paper roll white	white all oxide	120
		Samuel Paper son time		
98104	115mmx10m	sanding paper roll white	white al oxide	40
98106	115mmx10m	sanding paper roll white	white al oxide	60
98108	115mmx10m	sanding paper roll white	white al oxide	80
98112	115mmx10m	sanding paper roll white	white al oxide	120
98204	115mmx50m	sanding paper roll white	white al oxide	40
98206	115mmx50m	sanding paper roll white	white all oxide	60
98208	115mmx50m	sanding paper roll white	white all oxide	80
98212	115mmx50m	sanding paper roll white	white al oxide	120
98304	115mmx5m	sanding paper roll green	white al oxide	40
98306	115mmx5m	sanding paper roll green	white al oxide	60
98308	115mmx5m	sanding paper roll green	white al oxide	80
98312	115mmx5m	sanding paper roll green	white al oxide	120
98404	115mmx10m	sanding paper roll green	white al oxide	40
98404	115mmx10m	sanding paper roll green	white al oxide	60
30400	I I JIIIIIIX I UIII	Sanding paper roll green	WITHE AT UXIUE	00







Code	Size	Description	Abrasive	Grit
98408	115mmx10m	sanding paper roll green	white al oxide	80
98412	115mmx10m	sanding paper roll green	white al oxide	120
98504	115mmx50m	sanding paper roll green	white al oxide	40
98506	115mmx50m	sanding paper roll green	white al oxide	60
98508	115mmx50m	sanding paper roll green	white al oxide	80
98512	115mmx50m	sanding paper roll green	white al oxide	120
98604	115mmx5m	sanding paper roll brown	white al oxide	40
98606	115mmx5m	sanding paper roll brown	white al oxide	60
98608	115mmx5m	sanding paper roll brown	white al oxide	80
98612	115mmx5m	sanding paper roll brown	white al oxide	120
98704	115mmx10m	sanding paper roll brown	white al oxide	40
98706	115mmx10m	sanding paper roll brown	white al oxide	60
98708	115mmx10m	sanding paper roll brown	white al oxide	80
98712	115mmx10m	sanding paper roll brown	white al oxide	120
98804	115mmx50m	sanding paper roll brown	white al oxide	40
98806	115mmx50m	sanding paper roll brown	white al oxide	60
98808	115mmx50m	sanding paper roll brown	white al oxide	80
98812	115mmx50m	sanding paper roll brown	white al oxide	120
98904	115mmx5m	sanding paper roll yellow	white al oxide	40
98906	115mmx5m	sanding paper roll yellow	white al oxide	60
98908	115mmx5m	sanding paper roll yellow	white al oxide	80
98912	115mmx5m	sanding paper roll yellow	white al oxide	120
99004	115mmx10m	sanding paper roll yellow	white al oxide	40
99006	115mmx10m	sanding paper roll yellow	white al oxide	60
99008	115mmx10m	sanding paper roll yellow	white al oxide	80
99012	115mmx10m	sanding paper roll yellow	white al oxide	120
99104	115mmx50m	sanding paper roll yellow	white al oxide	40
99106	115mmx50m	sanding paper roll yellow	white al oxide	60
99108	115mmx50m	sanding paper roll yellow	white al oxide	80
99112	115mmx50m	sanding paper roll yellow	white al oxide	120
99212	115mmx5m	sanding mesh roll	si carbide	120
99218	115mmx5m	sanding mesh roll	si carbide	180
96491	9x11" 10pcs	glass paper sanding sheet	quartz	00
96492	9x11" 10pcs	glass paper sanding sheet	quartz	1
96493	9x11" 10pcs	glass paper sanding sheet	quartz	1.5
		·		







Code	Size	Description	Abrasive	Grit
96494	9x11" 10pcs	glass paper sanding sheet	quartz	F2
96495	9x11" 10pcs	glass paper sanding sheet	quartz	M2
96496	9x11" 10pcs	glass paper sanding sheet	quartz	S2
96497	9x11" 10pcs	glass paper sanding sheet	quartz	2.5
96400	9x11" 10pcs	glass paper sanding sheets	quartz	Assorted
96591	9x11" 25pcs	glass paper sanding sheet	quartz	00
96592	9x11" 25pcs	glass paper sanding sheet	quartz	1
96593	9x11" 25pcs	glass paper sanding sheet	quartz	1.5
96594	9x11" 25pcs	glass paper sanding sheet	quartz	F2
96595	9x11" 25pcs	glass paper sanding sheet	quartz	M2
96596	9x11" 25pcs	glass paper sanding sheet	quartz	S2
96597	9x11" 25pcs	glass paper sanding sheet	quartz	2.5
96608	9x11" 10pcs	wet & dry sanding paper	si carbide	80
96612	9x11" 10pcs	wet & dry sanding paper	si carbide	120
96624	9x11" 10pcs	wet & dry sanding paper	si carbide	240
96632	9x11" 10pcs	wet & dry sanding paper	si carbide	320
96640	9x11" 10pcs	wet & dry sanding paper	si carbide	400
96660	9x11" 10pcs	wet & dry sanding paper	si carbide	600
96699	9x11" 10pcs	wet & dry sanding paper	si carbide	1200
96600	9x11" 10pcs	wet & dry sanding paper	si carbide	Assorted
96708	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	80
96712	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	120
96724	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	240
96732	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	320
96740	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	400
96760	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	600
96799	9x11" 10pcs	wet & dry latex paper sanding sheet	si carbide	1200
90104	9x11" 5pcs	emery cloth	al oxide	40
90106	9x11" 5pcs	emery cloth	al oxide	60
90108	9x11" 5pcs	emery cloth	al oxide	80
90112	9x11" 5pcs	emery cloth	al oxide	120
90118	9x11" 5pcs	emery cloth	al oxide	180
96808	9x11" 10pcs	dry stearate sanding sheet	al oxide	80
96812	9x11" 10pcs	dry stearate sanding sheet	al oxide	120
96818	9x11" 10pcs	dry stearate sanding sheet	al oxide	180
96832	9x11" 10pcs	dry stearate sanding sheet	al oxide	320
96840	9x11" 10pcs	dry stearate sanding sheet	al oxide	400
				,











Newtech offer stockists a range of merchandisers to display the products to customers, helping to boost sales.

Our merchandisers are supplied FOC on loan on receipt of a qualifying order.

For further information on our merchandising solutions and stand deals, please contact the sales office.



## For all Sales Orders and Enquiries

- **© 01706 837 563**
- **6** 01706 643 427
- enquiries@newtechshelving.co.uk
  www.newtechshelving.co.uk



## Newtech HARDWARE -

Newtech Hardware Ltd
Unit 4a, Buckley Rd Industrial Estate,
Rochdale, OL12 9EF
Tel: 01706 837 563 Fax: 01706 643 427
e: enquiries@newtechshelving.co.uk
www.newtechshelving.co.uk