Magnetic & Layout Tools

Marking Tool
Plastic body with marking needle (for wood), a 160ml black ink for drawing a line and sing it as a plumb line.

AI00001

Stock Code	Item	String
AI00001	PS-SUM	20m
AI00002	PIJTOC	Spare String (3pcs/Pouch)

Ink For Marking Tool

Stock Code	Item	Colour	Weight (ml)
AI00005	PSB2-180	Black	180
AI00006	PSB2-180	Red	160
AI00007	PSS2-180	White	160

Chalk Line 101 Auto Wind

AI00003

Stock Code	Item	Description
AI00003	77903	MARKETING TOOL
AI00004	77862	String

Chalk Line 201 Gear Drive

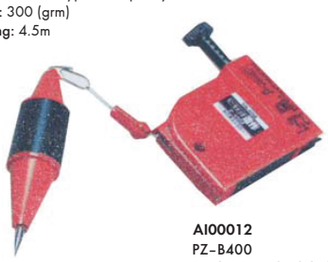
AI00008

Stock Code	Item	String
AI00008	LL201	30m
AI00009	LCB300	Blue Colour Powder 300g

Auto-return Plumb Bob Setter
Plastic body with ferrite magnet, designed for setting bob from 150g to 1000g on wood, steel and aluminium materials such as furniture and stands, scaffolding pipes, aluminium sashes, etc.
Bob: 400 (grm)
String: 4.5m

AI00011
PC-B400
(With 400g plumb bob)

Auto-return Plumb Bob Setter
Plastic body with ferrite magnet, designed for setting bob from 100g to 1000g on wood, steel and aluminium materials suitable for all type of carpentry.
Bob: 300 (grm)
String: 4.5m



AI00012
PZ-B400
(With 300g plumb bob)

Plumb Bob
Made of cast iron.

AI00014

Stock Code	Weight (g)
AI00014	200
AI00015	350
AI00016	400
AI00017	500
AI00018	750
AI00019	800
AI00020	1000
AI00021	1500
AI00022	2000
AI00023	3000
AI00024	4000
AI00025	5000

Nylon String

AI00026

Chalk Line

AI00027

Black Ink

AI00028

ProTools Rope Fibre Glass Tape
6mm width, 2mm thickness, standard tension 2kgf, 50mm graduation. Made of highest grade glass fibre with double P.V.C. coating for superior abrasion resistivity and tensile strength.

AI00084

Stock Code	Item No.	Model No.	Length (mm)
AI00084	075-15-MSR030	MSR 30	30
AI00085	075-15-MSR050	MSR 50	50

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AETOMATE

ProTools Measuring Tape – P-580E

AI00030

Stock Code	Model No.	Size
AI00030	P-380	3m (12.5)
AI00031	P-3H80	3.5m (12.5)
AI00032	P-580W	5m (16)
AI00036	P-1080X	10m (25)

ProTools Heavy Duty Measuring Tape – P-589E

AI00037

Stock Code	Model No.	Size
AI00037	P-389W	3m (16)
AI00038	P-3H89W	3.5m (16)
AI00039	P-589E	5m (19)
AI00041	P-7H89X	7.5m (25)

ProTools Level Measuring Tape – P-561W

AI00065

Stock Code	Model No.	Size
AI00065	P-361	3m (12.5)
AI00066	P-3H61	3.6m (12.5)
AI00067	P-561E	5m (19)

ProTools Steel Measuring Tape – P-2008

AI00060

Stock Code	Model No.	Size
AI00060	P-1008	10m (12.5)
AI00061	P-1508	15m (12.5)
AI00062	P-2008	20m (12.5)
AI00063	P-3008	30m (12.5)
AI00064	P-5008	50m (12.5)

ProTools Fibre Glass Measuring Tape

AI00057

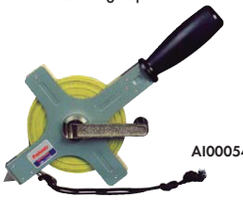
Stock Code	Model No.	Size
AI00057	P-2011	20m (13)
AI00058	P-3011	30m (13)
AI00059	P-5011	50m (13)

ProTools Nylon Measuring Tape – P-301

AI00068

Stock Code	Model No.	Size
AI00068	P-201	10m
AI00069	P-301	15m
AI00070	P-501	20m
AI00071	P-751	30m
AI00072	P-1001	50m
AI00073	P-1201	100m

ProTools Steel Measuring Tape – P-301T



AI00054

Stock Code	Model No.	Size
AI00054	P-201T	20m (10)
AI00055	P-301T	30m (10)
AI00056	P-501T	50m (10)

ProTools Super Engineer Steel Tape – P-302T

AI00087

Stock Code	Model No.	Size
AI00087	P-202T	20m (10)
AI00088	P-302T	30m (10)
AI00089	P-502T	50m (10)
AI00090	P-702T	70m (10)

ABS plastic case, nylon-coated steel tape,
JIS first grade standard
(Note: Size 100m is of steel case)

ProTools Nylon-Coated Long Tape – P-503

AI00091

Stock Code	Model No.	Size
AI00091	P-303	30m (13)
AI00092	P-503	50m (13)
AI00093	P-1003	100m (13)

ABS plastic case, nylon-coated steel tape,
JIS first grade standard

ProTools Oil Sounding Tape

For oil tank measurement. 10mm width, 0.22 thickness. Standard tension 2kgf. A brassweight (350g standard weight) of first grade precision in accordance with JIS is employed to avoid any impact sparking. Both steel and stainless steel tapes are available.

Stock Code	Model No.	Size
	Steel Oil Sounding Tape	
AI00074	P-102T	10m (10)
AI00075	P-152T	15m (10)
AI00076	P-202T	20m (10)
AI00077	P-302T	30m (10)
AI00078	P-502T	50m (10)

AI00074

Stock Code	Model No.	Size
	Stainless Steel Oil Sounding Tape	
AI00079	P-1102S	10m (10)
AI00080	P-1152S	15m (10)
AI00081	P-2202S	20m (10)
AI00082	P-3302S	30m (10)
AI00083	P-5502S	50m (10)

AI00079

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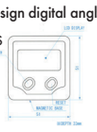
AETOMATE

Bevel Box BB-180

Compact design digital angle

DIMENSIONS



AI00094

USE • For all processes that require precise angle measurement, such as assembly, molding, machining and fixtures.
MATERIALS • Aluminum frame, Plastic face/back, magnet on base
FEATURES
- Zero-setting at desired position
- Auto power off function (after 5 min.)
- One CR2032 battery included for testing

Stock Code	Model	Measuring Range	Minimum Reading	Operating Temperature	Accuracy*	Repeatability	Weight
AI00094	BB-180	± 180.0°	0.1°	15–45°C	+0.2°	0.1°	120g

*Quantization Error (± 1 digit) not included

Bevel Box BB-180A

Compact design digital angle meter. Absolute measurement mode stores true horizontal

DIMENSIONS

AI00097

USE • For all processes that require precise angle measurement, such as assembly, molding, machining and fixtures.
MATERIALS • Body : Aluminum (with magnet on base)
FEATURES
- Zero setting at desired position • Absolute measurement mode stores true horizontal
- "Hold" button to fix reading on display • Auto power off function (after 5 mm.)
- One CR2032 battery included for testing

Stock Code	Model	Measuring Range	Minimum Reading	Operating Temperature	Accuracy*	Repeatability	Weight
AI00097	BB-180A	± 180.0°	0.1°	5–45°C	±0.2°	0.1°	120g

*Quantization Error (± 1 digit) not included

Dial Slant Rule

Analog dial angle meter

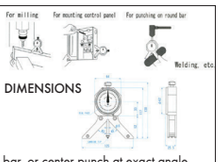
AI00099

USE • Measurement of inclination angle
MATERIALS • Made of plastic
FEATURES • Analog dial easier to read than bubble tube type meter
• Light weight and easy to use
SPECIFICATIONS
- Measuring Range : 0 – 180 ° • Minimum Reading : 1 °
- Accuracy : ± 0.5 °

Stock Code	Model	Dimensions (H) x (W) x (T) (mm)	Weight
AI00098	DSR-ST	182 X 92 X 20	80g
AI00099	DSR-MG	182 x 92 x 20	90g

Level Point Gauge

AI00100



DIMENSIONS

USE • Measure angle of round bar, or center punch at exact angle
MATERIALS • Body : Aluminum • Leg : Steel
FEATURES
- One touch direct angle reading
- You can quickly and accurately measure any angle from horizontal to vertical
- Punch end is carbide tipped • Magnetic feet

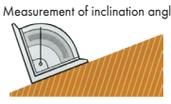
SPECIFICATIONS
- Measuring Range : 0 – 360 ° • Accuracy : within 1 °
- Minimum Reading : 1 ° • Applicable diameter for V base : 0 20~ 100mm

Stock Code	Model	Dimensions (H) x (W) x (T) (mm)	Weight
AI00100	LP-360	130x125x25	400g

Level Meter Lm-90

Analog type goniometer with magnetic base

Measurement of inclination angle



AI00102

USE • Measurement of inclination angle
MATERIALS • Body: Plastic
FEATURES
- Analog dial easier to read than bubble tube type meter
- With magnetic base to enables measuring horizontal and vertical angle
- Light weight, easy to use

SPECIFICATIONS
- Measuring range : 0~90 ° • Minimum reading: 1 ° • Accuracy : ± 0.5 °

Stock Code	Model	Dimensions (H) x (W) x (T) (mm)	Weight
AI00102	LM-90	95x95x95	120g

Level Mate Lm-360

Analog type goniometer.
With magnet for vertical surfaces.

AI00103

USE • Angle of tilt measurement • Mechanical assembly, installation
- Setting angles for machine work • Miscellaneous plumbing work
- Construction and related work

MATERIALS • Plastic
FEATURES • V groove on bottom, magnet for vertical surface
SPECIFICATIONS
- Measurement range : 0 – 360 ° • Minimum reading : 1 °
- Reading accuracy : ± 0.5 °

Stock Code	Model	Dimensions (H) x (W) x (T) (mm)	Weight
AI00103	LM-360	110 x 110 x 20	140g

ProTools Aluminium Spirit Levels

Aluminium alloy frame, with one each horizontal and vertical vials which are adjustable and replaceable; can take horizontal and vertical line in all directions within 360°
IM PER = 0.5mm
TAN Q = 0.286°

AI00104

Stock Code	Model No.	Size	Stock Code	Model No.	Size
AI00104	P-S14B	9″	AI00109	P-01B36	36″
AI00105	P-01B12	12″	AI00110	P-01B48	48″
AI00106	P-01B18	18″	AI00111	P-01B60	60″
AI00107	P-01B24	24″	AI00112	P-01B72	72″

ProTools Spirit Levels with Magnetic Base

Aluminium alloy frame, with one each horizontal and vertical vials which are adjustable and replaceable; can take horizontal and vertical line in all directions within 360°
IM PER = 0.5mm
TAN Q = 0.286°

AI00113

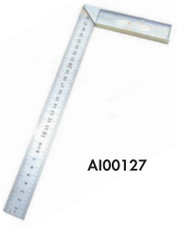
Stock Code	Model No.	Size
AI00113	P-S93B	9″
AI00114	P-98612	12″
AI00115	P-98618	18″
AI00116	P-98624	24″
AI00117	P-98636	36″
AI00118	P-98648	48″

Steel Ruler

Stock Code	Size
AI00119	6″
AI00120	12″
AI00121	24″
AI00122	36″
AI00123	48″
AI00124	60″
AI00125	72″

AI00119

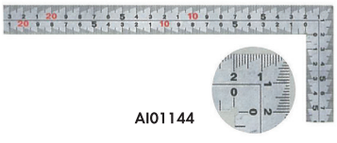
Try Square



AI00127

Stock Code	Size
AI00127	6″
AI00128	8″
AI00129	10″
AI00130	12″

Satin Steel Square - Kaidan (Ziggurat), wide type



AI01144

AI01143

Stock Code	Model No.	Size	Type	Graduations	Length (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight
AI01143	MT-30KD	30cm	Wide	four edge	320	160	20	2.0	145g
AI01144	MT-50KD	50cm	Wide	four edge	520	260	20	2.0	235g

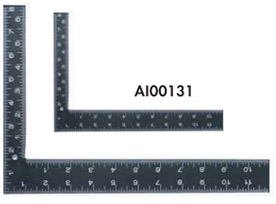
Japan Stainless Steel Square

AI00145

AI00146

Stock Code	Size
AI00132	500 X 260 X 2.0mm
AI00133	500 X 200 X 1.3mm
AI00130	320 X 160 X 1.3mm
AI00145	632 x 325 x 2.0
AI00146	1026 X 629 X 2.5

Set Square



AI00131

Stock Code	Size
AI00131	16″ x 24″
AI01002	12″ x 8″

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AETOMATE

Welder's Hammer

AI00132

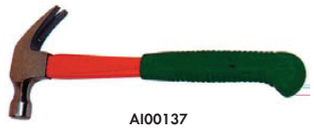
Item No	Head Lgth (mm)	O.L (mm)	Total Wt (G)	Packing (pcs)	Packing Box
015-10-WCH	150	300	310	6	4

Claw Hammer

AI00938

Stock Code	Item
AI00938	25#
AI00939	27#
AI00940	29#

Fiberglass Handle Claw Hammer



AI00137

Stock Code	Size
AI00137	27#
AI00138	29#

Ball Pein Hammer

AI00941

Stock Code	Weight
AI00941	1/2 lb
AI00942	1 lb
AI00943	1-1/2 lb
AI00944	2 lb
AI00945	2-1/2 lb
AI00946	3 lb

Sledge Hammer With Wooden Handle

AI00947

Stock Code	Weight
AI00947	2 lb
AI00948	3 lb
AI00949	4 lb
AI00950	6 lb
AI00951	8 lb
AI00952	10 lb

Stock Code	Weight
AI00953	12 lb
AI00954	14 lb
AI00955	16 lb
AI00956	18 lb
AI00957	20 lb

Sledge Hammer With Fiber Glass Handle

AI00156

Stock Code	Weight
AI00156	2 lb
AI00157	3 lb
AI00158	4 lb
AI00159	6 lb
AI00160	8 lb

Stock Code	Weight
AI00161	10 lb
AI00162	12 lb
AI00163	14 lb
AI00164	16 lb

Ball Pein Hammer

AI00850

Stock Code	Size
AI00850	1/2lb
AI00851	1lb
AI00852	1-1/2lb

Stock Code	Size
AI00853	2lb
AI00854	2-1/2lb
AI00855	3lb

Plastic Hammer

AI00171

Stock Code	Size
AI00171	22mm
AI00172	27mm
AI00173	32mm
AI00174	40mm
AI00175	50mm
AI00176	60mm

Thorace Rawhide Hammers

AI00177

Stock Code	Size
AI00177	22mm
AI00178	27mm
AI00179	32mm
AI00180	40mm
AI00181	50mm
AI00182	60mm

Nylon Hammer

AI00183

Stock Code	Size
AI00183	22mm
AI00184	27mm
AI00185	32mm
AI00186	40mm
AI00187	50mm
AI00188	60mm

Wooden Hammer

AI00189

Stock Code	Size
AI00189	2"
AI00190	2-1/2"
AI00191	3"
AI00192	4"
AI00193	6"

Wooden Handle Rubber Hammer

AI00194

Stock Code	Size
AI00194	1-1/2"
AI00195	2"

Cross Pein Hammer

AI00958

Stock Code	Size
AI00958	18mm
AI00959	20mm
AI00960	22mm

German Type Stoning Hammer

AI00961

Stock Code	Size
AI00961	2 lb
AI00962	3 lb
AI00963	4 lb

American Type Stoning Hammer

AI00964

Stock Code	Size
AI00964	2 lb
AI00965	3 lb
AI00966	4 lb

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AETOMATE

Chipping Hammer

AI00975

Model No.	Size
AI00975	0.3kg
AI00976	0.5kg

Spring Chipping Hammer

AI00977

Model No.	Size
AI00977	0.3kg
AI01075	0.5kg

Brick Hammer

AI00978

Testing Hammer

AI00200

Model No.	Size
AI00200	1/4 lb
AI00201	1/2 lb

Mechanic Hammer

AI00967

Model No.	Size
AI00967	100g
AI00968	300g
AI00969	500g
AI00970	600g

Model No.	Size
AI00971	800g
AI00972	1000g
AI00973	1500g
AI00974	2000g

Copper Hammer

AI00203

Model No.	Size
AI00203	1 lb
AI00204	1-1/2 lb
AI00205	2 lb
AI00206	3 lb
AI00207	4 lb

Model No.	Size
AI00856	6.5 lb
AI00857	8.7 lb
AI00858	11 lb
AI00859	16 lb

Dead Blow Hammer

AI00208

Model No.	Size
AI00871	32mm
AI00872	38mm
AI00873	44mm
AI00874	50mm
AI00875	63mm

Multi-Purpose Hatchets Hammer

AI00979

Install Hammer

AI00980

Brass Hammer

AI01003

Model No.	Size
AI01003	1 lb
AI01004	2 lb
AI01005	3 lb
AI01006	4 lb

Wood Chisel

AI00219

China

Model No.	Size
AI00213	1/2"
AI00214	3/4"
AI00215	1"
AI00216	1-1/4"
AI00217	1-1/2"
AI00218	2"

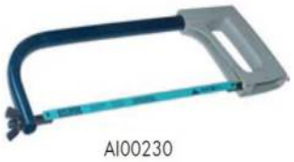
Japan

Model No.	Size
AI00219	1/2"
AI00220	3/4"
AI00221	1"
AI00222	1-1/4"
AI00223	1-1/2"
AI00224	2"

Hand Saw

AI00225

Model No.	Size
China	
AI00225	22"
AI00226	24"
Japan	
AI00227	22"
AI00228	24"



AI00230

Hacksaw Frame

AI01072

Unicut Hacksaw Blade

AI00862

Model No.	Size
AI00235	14" x 1" x 10T
AI00236	16" x 1-1/4" x 10T
AI00860	18" x 1-1/4"
AI00861	21" x 1-1/2"
AI00862	12" x 1/2" x 18T
AI00863	12" x 1/2" x 24T
AI00864	12" x 1/2" x 32T

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Garden & Carpentry Tools

Junior Hacksaw & Saw Blade

AI00237 Hacksaw
AI00238 Saw Blade

Bow Saw

AI00239 Bow Saw
AI00240 Bow Saw Blade

Saw File & Saw Set

AI00241 Saw File
AI00242 Saw Set

Nail Bag

AI00243

Tool Bag

AI00244

Stock Code	Size	Model No.	Size
AI00244	16″	AI00247	22″
AI00245	18″	AI00248	24″
AI00246	20″	AI00249	30″

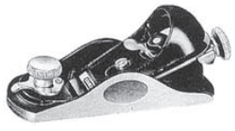
Carpenter Pencil

AI00250

Wooden Planner

AI00251

Steel Planer



AI00252

Carpenter Brace

AI00253

Hand Drill

AI01145

Pointed Trowel

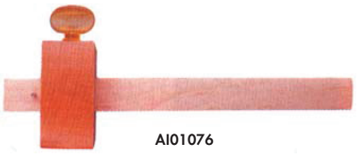
AI00260

Stock Code	Item
AI00257	5″
AI00258	6″
AI00259	7″
AI00260	8″

Cement Holder

AI00261

Beechwood Marking Gauge



AI01076

Trammel Heads

AI01077

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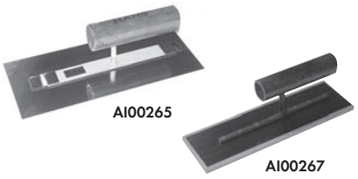
Corner Trowel

AI00263

Steel Trowel



AI00265

AI00267

Stock Code	Item
AI00264	4" x 11" Steel Trowel
AI00265	4" x 11" 0.3 Steel Trowel
AI00266	4" x 11" Flexible Trowel
AI00267	4" x 11" Sponge Trowel
AI00268	4" x 11" Timber Trowel

Wooden Trowel

AI00269

Stock Code	Item
AI00269	3'
AI00270	4'
AI00271	5'
AI00272	6'

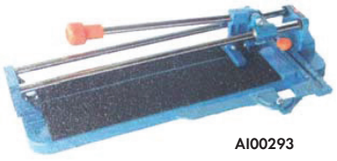
Nail Puller

Length (mm): 450 (18")
Weight (g): 1650

AI00879

Clinker Cutter (460mm)

The main body of this professional model is made of aluminium die-cast. The handle and double rails are solid steel for strength. Roller bearings in the handle mechanism ensure smooth running. The **Tungatoy** tungsten carbide wheel ensures sharp and durable cutting.



AI00293

Big Clinker Cutter (630mm)

This model can cut large sizes of tiles up to 600mm. Height of cutting edge can be adjusted to 4 levels for different thickness of tiles

AI00294

Cutter Spare Blade

AI00295

Glass and Marble Holder (Plastic Housing)

AI01146
SP-001

Suction Cup Set
W/ Tire Down

AI01147
SP-002
Single Suction Cup
(Plastic Housing)

Glass and Marble Holder (Aluminium Housing)

AI00882
SP-9602D

2pcs Type
Suction Cup
(Aluminium)

AI00999
SP-9601D
Single Suction Cup
(Aluminium Housing)

Side Nipper (200mm)

Tungsten carbide-tipped side nipper. The cutting angle is designed to maintain perfect 90 degrees vertical to the surface of the tile.

AI00297

New Tile Nipper (210mm)
Tungsten carbide-tipped tile nipper.

AI00298

Tile Cutter (170mm)

Professional quality tungsten carbide-tipped cutting edge.

AI00883

Roughcasting Machine (U.K.)

The Tyrol Machine has been designed for applying rough-cast cement finishes to provide decorative and protective treatment on wall surfaces. The unit is easy to operate and light in weight.

AI00300

Super Tile Cutter (175mm)

Handy tile cutter with non-stop grip handle. Edge of blade can be adjusted and blade stores in handle.

AI00884

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Produced from specially alloyed tool steel, sharp and precisely hardened cutting adges for easy boring, cleaning holes and longer tool life. Designed for heavyduty work.

No.1 Long Twist Ring Auger

For deep boring with malleable barrel-type handle eye.
For manual use.

AI00756

Stock Code	Size		Overall Length (mm)	Twist Length (mm)
AI00756	1/4"	(6mm)	410	160
AI00757	3/8"	(10mm)	500	225
AI00758	1/2"	(13mm)	520	240
AI00759	5/8"	(16mm)	560	270
AI00760	3/4"	(19mm)	590	300
AI00761	7/8"	(22mm)	590	300
AI00762	1"	(25mm)	600	310
AI00763	1- 1/8"	(29mm)	600	310
AI00764	1- 1/4"	(32mm)	600	310
AI00765	1- 3/8"	(35mm)	600	300
AI00766	1- 1/2"	(38mm)	600	310

No.5A Combination Shank Short Auger Bit

Applicable for both hand brace and electric drill. With extra short shallow boring.

AI00799

Stock Code	Size		Overall Length (mm)	Twist Length (mm)
AI00799	1/4"	(6mm)	90	50
AI00800	5/16"	(8mm)	90	50
AI00801	3/8"	(10mm)	100	60
AI00802	1/2"	(13mm)	100	60
AI00803	9/16"	(14mm)	120	60
AI00804	5/8"	(16mm)	120	70
AI00805	11/16"	(18mm)	120	70
AI00806	3/4"	(19mm)	130	80
AI00807	13/16"	(21mm)	130	80
AI00808	7/8"	(22mm)	130	80
AI00809	15/16"	(24mm)	130	80
AI00810	1"	(25mm)	130	80

Power Bit

Made of selected tool steel, fully heat-treated and tempered for sharp cutting. 1/4" hexagon shank fits electric drills.

AI00820

Stock Code	Size	
AI00820	3/8"	(10mm)
AI00821	1/2"	(13mm)
AI00822	9/16"	(14mm)
AI00823	5/8"	(16mm)
AI00824	11/16"	(18mm)
AI00825	3/4"	(19mm)
AI00826	7/8"	(22mm)
AI00827	1"	(25mm)
AI00828	1- 1/8"	(28mm)
AI00829	1- 1/4"	(32mm)
AI00830	1- 3/8"	(35mm)
AI00831	1- 1/2"	(38mm)

No.4 Power Drill Auger Bit

Excellent heavy-duty power bit for all of wood boring.
For electric drill use.

AI00767

Stock Code	Size		Overall Length (mm)	Twist Length (mm)
AI00767	1/4"	(6mm)	210	150
AI00768	5/16"	(8mm)	225	165
AI00769	3/8"	(10mm)	250	190
AI00770	3/8"	(10mm)	400	300
AI00771	1/2"	(13mm)	270	195
AI00772	1/2"	(13mm)	400	300
AI00773	9/16"	(14mm)	290	210
AI00774	9/16"	(14mm)	400	300
AI00775	5/8"	(16mm)	290	210
AI00776	5/8"	(16mm)	400	300
AI00777	11/16"	(18mm)	330	240
AI00778	11/16"	(18mm)	400	300
AI00779	3/4"	(19mm)	330	240
AI00780	3/4"	(19mm)	400	300
AI00781	13/16"	(21mm)	330	240
AI00782	13/16"	(21mm)	400	300
AI00783	7/8"	(22mm)	330	240
AI00784	7/8"	(22mm)	400	300
AI00785	15/16"	(24mm)	330	240
AI00786	15/16"	(24mm)	400	300
AI00787	1"	(25mm)	330	240
AI00788	1"	(25mm)	400	300
AI00789	1- 1/16"	(27mm)	330	240
AI00790	1- 1/16"	(27mm)	400	300
AI00791	1- 1/8"	(29mm)	330	240
AI00792	1- 1/8"	(29mm)	400	300
AI00793	1- 3/16"	(30mm)	330	240
AI00794	1- 3/16"	(30mm)	400	300
AI00795	1- 1/4"	(32mm)	330	240
AI00796	1- 3/8"	(35mm)	330	240
AI00797	1- 7/16"	(37mm)	330	240
AI00798	1- 1/2"	(38mm)	330	240

Centre Bit

Applicable to both hand brace and electric drill.

AI00811

Stock Code	Cup Size (mm)	Length
AI00811	38mm (1-1/2")	160

Square Mortise Chisel

Make neat, quick square holes in wood. With 3/4 Shank.

AI00812

Stock Code	Size		Centre Bit Length (mm)
AI00812	1/4"	(6.4mm)	213
AI00813	5/16"	(8mm)	218
AI00814	3/8"	(9.5mm)	218
AI00815	7/16"	(11mm)	218
AI00816	1/2"	(12.7mm)	218
AI00817	9/16"	(14mm)	218
AI00818	5/8"	(15.9mm)	240
AI00819	3/4"	(19mm)	275
Spare Bit for 1/4"			
Spare Bit for 3/8"			
Spare Bit for 1/2"			

No. 12 Lock Auger

For electric drill use.

AI00834

Stock Code	Size	Cup Length (mm)	Centre Bit Length (mm)
AI00834	54	60	110

No. 6 Combination Shank Short Auger Bit

Applicable for both hand brace and electric drill.

AI00273

Stock Code	Size		Overall Length (mm)	Twist Length (mm)
AI00273	1/4"	(6mm)	160	100
AI00274	5/16"	(8mm)	170	100
AI00275	3/8"	(10mm)	190	120
AI00276	7/16"	(11mm)	190	120
AI00277	1/2"	(13mm)	200	120
AI00278	9/16"	(14mm)	200	130
AI00279	5/8"	(16mm)	200	130
AI00280	11/16"	(18mm)	200	130
AI00281	3/4"	(19mm)	200	130
AI00282	13/16"	(21mm)	210	140
AI00283	7/8"	(22mm)	210	140
AI00284	15/16"	(24mm)	210	140
AI00285	1"	(25mm)	210	140
AI00286	1- 1/16"	(27mm)	210	140
AI00287	1- 1/8"	(29mm)	210	140
AI00288	1- 3/16"	(30mm)	210	140
AI00289	1- 1/4"	(32mm)	210	140
AI00290	1- 3/8"	(35mm)	210	140
AI00291	1- 7/16"	(37mm)	210	140
AI00292	1- 1/2"	(38mm)	210	140

Expansive Bit

Made of drop-forge tempered steel, polished and sharpened blades.
Designed to fit carpenter's hand brace and power drill.

AI00832

Stock Code	Size (mm)
AI00832	7/8"- 1- 1/2"
AI00833	1/2"-3"

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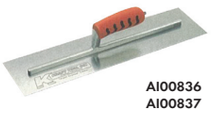
Kraft Concrete Finish Trowels ProForm Handle

Stock Code	Model	Size
AI00836	CF202PF	10" x 4"
AI00837	CF212PF	12" x 4"



AI00836
AI00837

Kraft Concrete Finish Trowels Camelback Wood Handle

Stock Code	Model	Size
AI00838	CF202C	10" x 4"
AI00839	CF212C	12" x 4"

AI00838
AI00839

Kraft Concrete Finish Trowels Straight Wood Handle

Stock Code	Model	Size
AI00840	CF202	10" x 4"
AI00841	CF212	12" x 4"

AI00840
AI00841

Kraft Concrete Finish Trowels Blue Steel

Stock Code	Model	Size
AI00842	Camel Back –CF730B	12" x 4"
AI00843	ProForm Handle –CF730BPF	12" x 4"

AI00842
AI00843

Kraft Pool Trowels

Stock Code	Model	Size
AI00844	Blue Steel Short Shank –Flexible Blade CF271B	12" x 3"
AI00845	Blue Steel Long Shank –Flexible Blade CF736B	14" x 4"

AI00844
AI00845

Kraft Trowel Bracket

Stock Code	Model
AI00846	Single action –CC657
AI00847	Swivel Action –CC658

AI00846
AI00847

Kraft Button Handle Float Brackets

Stock Code	Model
AI00848	Complete 4 hole bracket –CC696

AI00848

Kraft Threaded Handle Float Brackets

Stock Code	Model
AI00849	Complete 4 hole bracket –CC800

AI00849

Kraft Double Tilt Action Button Handle Float Brackets

Stock Code	Model
AI01179	EZY-Tilt®II –CC294

AI01179

Kraft Threaded Extension Handles (Magnesium Threaded)

Stock Code	Model	Size
AI01180	1-3/4" Dia x 4 ' –CC224	1 3/4" Dia x 4'
AI01148	1-3/4" Diax 8'–CC227	1 3/4' Dia x 8'
AI01149	1-3/4" Dia x 12' –CC229	1 3/4" Dia x 12'

AI01180
AI01148
AI01149

Kraft Bull Floats Magnesium Square End

Stock Code	Model
AI01169	36" x 8"–CC735
AI01170	45" X 8"–CC745
AI01171	60" X 8"–CC760

AI01169
AI01170
AI01171

Kraft Bull Floats Aluminium Bull Floats (4- Hole Bracket)

Stock Code	Model
AI01150	42" x 7-1/4" –CC771
AI01151	48" x 7-1/4" –CC773

AI01150
AI01151

Kraft Multi-Trac Bull Float Groover

Stock Code	Model
AI01152	24" x 8" 3/4" Spacing –CC792
AI01153	24" x 8" 2-1/4" Float –CC795
AI01154	24" x 8" Float 1" Spacing–CC798

AI01152
AI01153
AI01154

Kraft Hand Floats -Beveled Redwood Float

Stock Code	Model
AI01155	15" x 3-1/2" –CF256
AI01156	18" x 3-1/2" –CF257

AI01155
AI01156

Kraft Teawood Float

Stock Code	Model
AI01157	18" x 3-1/4" –CF269

AI01157

Kraft 10" Brick Trowel

Stock Code	Model
AI01158	W/Wood Handle –HC149*

AI01158

Kraft 10" Brick Trowel W/Soft Grip Handle

Stock Code	Model
AI01159	W/Soft Grip Handle –HC149PF*

AI01159

Kraft Professional Aluminum Extruded Level

Stock Code	Model
AI01160	24" (609mm) SLHD 24
AI01161	48" (1219MM) SLHD 48

AI01160
AI01161

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Garden & Carpentry Tools

Kraft Massonry Bricklayer's Hammer

Stock Code	Model
AI01162	11-1/4" 16oz –BL255*
AI01163	11-1/4" 24oz –BL256*

AI01162
AI01163

Kraft Concrete Chisels

Stock Code	Model
AI01164	10" x 1 -7/8" –CC654

AI01164

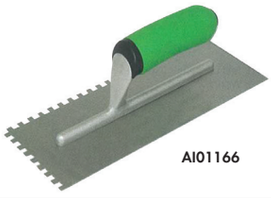
Kraft Rubber Grip English Chisel

Stock Code	Model
AI01165	Length 8-3/4" Handle 5" –BL426

AI01165

Kraft Hi-Craft Notch Trowel

Stock Code	Model
AI01166	1/4" x 1/4" x 1/4" Soft Grip
	–HC404PFCC



AI01166

Kraft Scratcher Trowel

Stock Code	Model
AI01167	16" x 5" PL630

AI01174

Kraft Heavy-Duty Mortar Hoe

Stock Code	Model
AI01168	7" X 5" Blade w/60" hdl BC230

AI01168

Margin Trowel

- Forged from a single piece of highest grade tool steel
- Size: 5" x 2"

AI00848

Pruning Shear

1210 (7")–Straight Type Blade

For gardening.

AI00334

1211 (7" Hard Chrome–plated)–Straight Type Blade

For cooking.

AI00336

1270 (7-½") 1278 (7")

For gardening suitable for thick branches.

AI00345

Shaboten Pruning Shear 1218 –(Yellow)

AI00348

1070 Grass Shear Swivel Type

AI00349

514 Grass Shear

AI00351

1550 (20")

Teflon–S Coated high carbon steel blade with plastic handle. Adjustable blade tension for harder or softer branches.

AI00352

9045 Long Type Blade (9")

Made of hardened steel blade of natural black finish with wooden handle.

AI00353

Wellteam Double Pouch Holder With Belt

Model: 001-100-500

AH04113

Wellteam 5-Pocket Work Tool Pouch

Model: 001-106-03

AH04114

Wellteam Tool Holder

Model: 001-108-04

AH04115

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Garden & Carpentry Tools

650A/ 500A Trowel (12″) AI00357	650B Fork (11 1/2″) AI00358
650C Cultivator (11″) AI00359	650D Transplanter (11 1/2″) AI00360
650E Weed Cutter (12″) AI00361	500F Hoe Rake (10 1/2″) AI00367
500G Hoe (12 1/2″) AI00368	500H Rake (12″) AI00369
500I Fulcum Weeder (12″) AI00370	500ABC 3Pcs Set (In header vinyl bag) AI00371
750 3Pcs Mini Garden Tools Set AI00373	Fruit Picker 2m x 0.83″ 520A Garden Tools AI00362
High Tree Pruner 3m x 1.16″ 500B Garden Tools AI00363	P-2050 Hand Saw (Folding Type) 500D Garden Tools AI00365
P-2270 Hand Saw 500E Garden Tools AI00366	P-9083 Tree Pruner With Rope And Saw AI00899

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MAROLEX

AI00914 AI00915 AI00916 AI00917 AI00918 AI00919

Code No.	AI00914	AI00915	AI00916	AI00917	AI00918	AI00919
Model No.	Mini 500	Mini 1000	Master 1500	Master 2000	Professional 5	Professional 7
Capacity(L)	0.5	1.0	1.5	2.0	5.0	7.0
Width(mm)	100	115	-	-	-	-
Height(mm)	220	275	310	340	415	470
Weight(kg)	0.08	0.10	0.5	0.6	1.6	1.8

AI00920 AI00921 AI00922 AI00923 AI01076

Code No.	AI00920	AI00921	AI00922	AI00923	AI01076
Model No.	Professional 9	Professional 12	Titan 16	Titan 20	Professional Plus
Capacity(L)	9.0	12.0	16.0	20.0	12.0
Width(mm)	-	-	400	400	-
Height(mm)	570	600	530	560	835
Depth(mm)	-	-	185	185	220
Weight(kg)	2.0	2.2	3.4	3.6	2.3

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Hozelock Hose Storage – U.K

2420 Compact Wall Mounted

AI00388

2410 Free Standing

AI00389

2397 Free Standing

AI00390

2398, 2389 With Wheel

2398 AI00391
2389 AI00392

Item	Description
2420	**Wall Mounted Hose Reel** holds 30m of ½" dia. hose
2410	**Compact Hose Reel** holds 30m of ½" dia. hose
2397	**Hose Reel** holds 60m of ½" dia. hose
2398	**Hose Cart** holds 60m of ½" dia. hose
2389	**Hose Cart** holds 60m of ½" dia. hose

All the above hose storage are constructed from molded plastic, 2475, 2398, 2389 are with galvanished steel frame.
Note: For the complete set, the length of the hose and the type of hose gun can be changed but at a different unit price.

Hose Gun (Adjustable) – U.K

2674 AI00395 **2682** AI00396 **2676** AI00397 **2687** AI00402 **2683** AI00401 **2656** AI00399 **2658** AI00400 **2684** AI00403

Item	Description
2635	Plastic hose gun for fine cone or powerful Jet
2625	Ultra 6 hose gun with 9 spray patterns
2678	Ultra 9 hose gun with 6 spray patterns
2689	Ultra 12 hose gun with 7 spray patterns
2667	All plastic with detachable hose head
2670	Ultra 10 die cast metal hose gun with 3 spray patterns
2673	All plastic for multi purpose
2677	Plastic feeder

Made of plastic, for applying liquid fertiliser or power at precise ratios without pre-mixing. The feeder attached to the hose, the reservoir filled with liquid chemicals and the dilution rate set on the dial, pressing the trigger automatically dilutes the liquid, delivering an adjustable spray pattern, unused chemicals can be returned to the original container.

Adjustable Sprinkler – U.K

2336
Adjustable rotating Sprinker

AI00404

2578
Plastic Pulsator Head Sprinker (Head Only)

AI00405

2335

AI00406

2961 AI00900
Lawn Queen 15-
(15 hole spray bar)
2974 AI00901
Lawn Queen 17-
(17 hole spray bar)

2976 AI00902
Lawn Queen Duo 16-
(15 hole spray bar)
2977 AI00903
Lawn Queen Duo 20-
(17 hole spray bar)

Item	Area Coverage
2330	Rotating Sprinkier- Ø15m; Medium/Coarse
2578	Adj. Spike Pulsator - 520㎡(Ø26m)
2569	Spike Base for Pulsator Head

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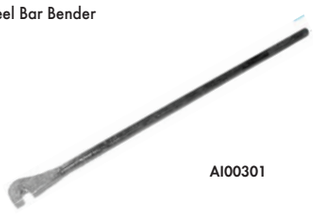
Garden & Carpentry Tools

Steel Bar Bender



AI00301

Stock Code	Size	Model No.	Size
AI00301	3/8″	AI00306	1-1/8″
AI00302	1/2″	AI00307	1-1/4″
AI00303	5/8″	AI00308	1-1/2″
AI00304	3/4″	AI00309	2″
AI00305	1″		

Crow Bar

AI00310

Stock Code	Size
AI00310	2′
AI00311	3′
AI00312	4′
AI00313	5′
AI00314	6′

5 ft H.D Scraper

AI00315

USA Long Handle Scraper

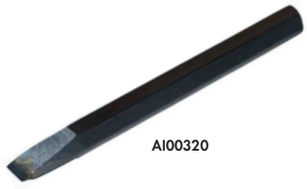
AI00316

Concrete Chisel

AI00317

Stock Code	Size
AI00317	8″
AI00318	10″
AI00319	12″

Tile Chisel



AI00320

Stock Code	Size
AI00320	1/4″
AI00321	1/2″

USA Utility Bar

60″ **AI00412**

Japan Utility Bar

C-10 **AI00413**

C-9 **AI00414**

Wrecking Bar

AI00415

Stock Code	Size
AI00415	18″
AI00416	24″
AI00417	30″

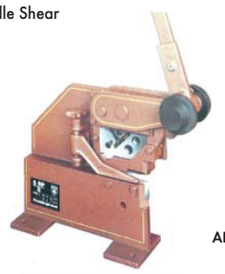
Bar Bending & Cutting Machine

AI00323

AI00322

Stock Code	Size
AI00322	RC13
AI00323	RC16

Long Handle Shear



AI00324

Stock Code	Size
AI00324	1 BR 4
AI00325	1 BR 5

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Garden & Carpentry Tools

High Tech Slot Chisel

AI00427

Stock Code	Size (mm)
AI00427	20 x 200
AI00428	24 x 240

Brick Chisel

AI00430

AI00429

Stock Code	Size (mm)
AI00429	65 x 200
AI00430	75 x 175

Wheel Barrow

AI00431

Concrete Cart

AI00433

Brick Trolley

AI00435

Hand Trolley

AI00437

Changkol w/o Handle

AI00439
AI00440

Shovel Round & Shovel Square

AI00441 AI00442

Machetes (Parang)

AI00443

Pick Axe & Handle

AI00444
AI00445

Rake

AI00446

Punkie

AI00447

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Garden & Carpentry Tools

Concrete Pail

AI00448

Ratten Basket

Stock Code	Size
AI00449	18″
AI00450	21″
AI00451	24″

AI00449

Galvanized Wire

AI00452

AI00876

Roll

Stock Code	Size
AI00452	#8
AI00453	#10
AI00454	#12
AI00754	#14
AI00455	#16
AI00456	#20

Box Type

Stock Code	Size
AI00876	#10
AI00877	#18
AI00878	#20

Barbed Wire

Common Nail

Stock Code	Size
AI00457	3/4″
AI00458	1″
AI00459	1-1/2″
AI00460	2″
AI00755	2-1/2″
AI00461	3″
AI00462	4″

AI00458

Concrete Nail

Stock Code	Size
AI00463	3/4″
AI00464	1″
AI00465	1-1/2″
AI00466	2″
AI00467	2-1/2″
AI00468	3″
AI00469	4″

AI00463

Roofing Nail

Stock Code	Size
AI00470	1-1/2″
AI00471	2″
AI00472	2-1/2″

AI00470

Headless Nail

Stock Code	Size
AI00473	1″
AI00474	1-1/2″

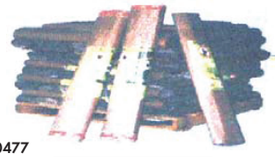
AI00473

Pallet Nail

Stock Code	Size
AI00475	2″
AI00476	2-1/2″

AI00475

China Bituminous Felt



AI00477

Stock Code	Size
AI00477	4-1/2″
AI00478	9″
AI00479	3FT

UK Bituminous Felt

AI00480

Bituminous Compound

1 Gallon **AI00481**
4 Gallon **AI00482**

Black Cement & White Cement

AI00483

AI00484

Non-Shrink Grout

AI00485

Easi Plaster

AI00486

Garden & Carpentry Tools

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Garden & Carpentry Tools

Hydro Plug

AI00497

Form Oil

AI00488 - 4 gallon
AI00489 - 44 gallon

Sika

Stock Code	Size
AI00490	Sika 1

AI00490

Shellkote No.3 - 18L

AI00493

Joint Compound - 28KG

AI00494

Tenax Glue

AI00495

Steel Putty

AI00496

Hold Fast

AI00522

Stock Code	Block
AI00522	4″
AI00523	6″
AI00524	7″

Stock Code	Galvd
AI00885	4″
AI00886	6″
AI00887	9″

PVC Fencing

AI00498

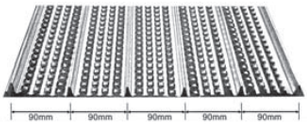
Stock Code	Size
AI00498	5FT x 50FT
AI00499	6FT x 50FT

Welded Mesh

AI00500

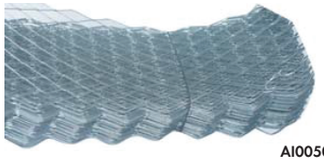
Stock Code	Size
AI00500	1/2″ x 1/2″
AI00501	1″ x 1″
AI00502	2″ x 2″
AI00503	Chicken Mesh

Hy–Rib (2′x 8′)



H.D **AI00504**
L.D **AI00505**

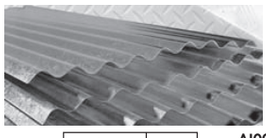
Exmet



AI00506

Stock Code	Size (Roll)	Stock Code	Size (Strip)
AI00506	2-1/2″	AI00509	2-1/2″
AI00507	4″	AI00510	4″
AI00508	8″	AI00511	8″

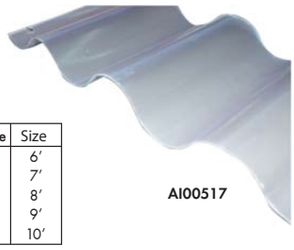
Corrugated Zinc Sheet



AI00512

Stock Code	Size
AI00512	6′
AI00513	7′
AI00514	8′
AI00515	9′
AI00516	10′

PVC Corrugated Sheet



Stock Code	Size
AI00517	6′
AI00518	7′
AI00519	8′
AI00520	9′
AI00521	10′

AI00517

Superdek Steel Sheet

AI01075

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Plywood 4FT x 8FT

AI00525

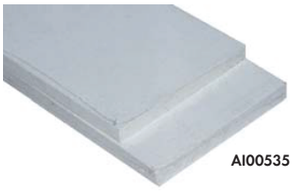
Stock Code	Size (Roll)	Stock Code	Size (Strip)
AI00525	1/4″ x 4′ x 8′	AI00528	5/8″ x 4′ x 8′
AI00526	3/8″ x 4′ x 8′	AI00529	3/4″ x 4′ x 8′
AI00527	1/2″ x 4′ x 8′	AI00530	1″ x 4′ x 8′

Marine Plywood 4FT x 8FT

AI00531

Stock Code	Size
AI00531	3/8″ x 4′ x 8′
AI00532	1/2″ x 4′ x 8′
AI00533	5/8″ x 4′ x 8′
AI00534	3/4″ x 4′ x 8′

PVC Coated Plywood 4FT x 8FT



AI00535

Stock Code	Size
AI00535	1/4″ x 4′ x 8′

Soft Board 4FT x 8FT

AI00536

Stock Code	Size
AI00536	1/2″ x 4′ x 8′

Polyfoam 4FT x 8FT

AI00537

Stock Code	Size	Stock Code	Size
AI00537	1/2″ x 4′ x 8′	AI00541	2-1/2″ x 4′ x 8′
AI00538	1″ x 4′ x 8′	AI00542	3″ x 4′ x 8′
AI00539	1-1/2″ x 4′ x 8′	AI00543	4″ x 4′ x 8′
AI00540	2″ x 4′ x 8′	AI00544	6″ x 4′ x 8′

Sponge 42″ x 72″

AI00545

Stock Code	Size
AI00545	1″ x 3-1/2FT x 6FT
AI00546	1-1/2″ x 3-1/2FT x 6FT
AI00547	2″ x 3-1/2FT x 6FT
AI00548	3″ x 3-1/2FT x 6FT
AI00549	4″ x 3-1/2FT x 6FT

Sponge Strip

AI00550

Stock Code	Size
AI00550	1″ x 1″ x 72″
AI00551	2″ x 2″ x 72″

Backer Rod

AI00552

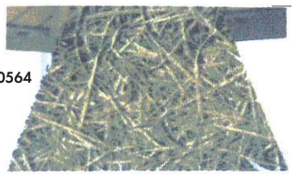
Stock Code	Size	Stock Code	Size
AI00552	3/8″	AI00556	1″
AI00553	1/2″	AI00557	1-1/8″
AI00554	5/8″	AI00558	1-1/4″
AI00555	3/4″		

Flexcell Board 4FT x 7FT

AI00559

Stock Code	Size
AI00559	3/8″
AI00560	1/2″
AI00561	3/4″
AI00562	1″

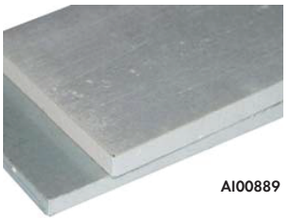
Wood Wool Slap 2FT x 4FT



AI00564

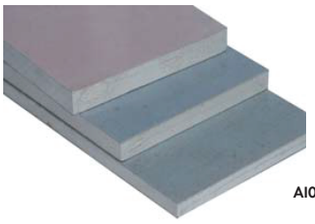
Stock Code	Size
AI00563	1″
AI00564	2″

Asbestos Board 6mm x 4FT x 8FT



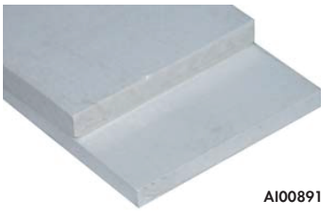
AI00889

Plaster Board 9mm x 4FT x 6FT



AI00890

Zalcium Silicate Board 12mm x 4FT x 8FT

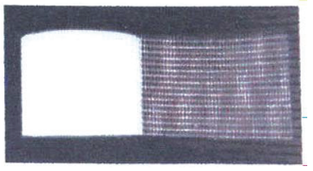


AI00891

Self Adhesive Tape

AI01074

Self Adhesive Tape



AI00893

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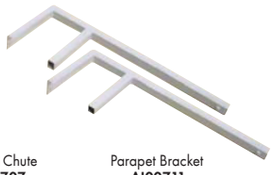
Waste Disposal Chute

Waste Disposal Chute System for Low and High Rise Buildings
– New Construction, Retrofitting & Reroofing

Chute
- Made from highly durable polyethylene
- Usable from any height
- Disposal chute may be set up very quickly with or without traditional scaffolding
- Stable under all climatic conditions
- Light and very strong elements
- Reduced storage space
- Thoroughly tested and proven

Technical Data
- Total length: 1,10 m
- Useful length: 1, 00 m
- High diameter: 500 mm
- Low diameter: 400 mm
- Weight: 7.5 kg
- Physical strength of the chains (per unit): 300 kg
- Material: highly durable polythylene

Straight Chute
AI00707



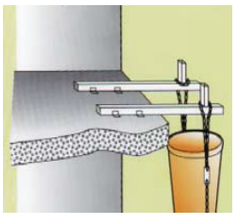
Parapet Bracket
AI00711

M-Hopper
AI00708

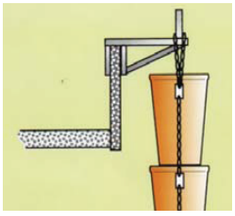
Floor Bracket
AI00710

Slab Bracket
AI00712

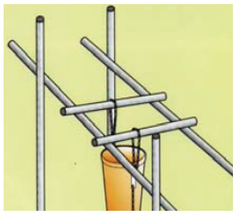
Slab / Floor Mount



Parapet Mount



Scaffold Mount



Column Form & Storm Drainage Pipe

Column Formwork

The Most Versatile and Cost Effective Column Form

Advantages:

Lightweight and easy to handle
Easy To Strip without injury

Column forms are made by spirally winding a ribbed PVC profile into tube. This enables column forms to be constructed which are strong, lightweight, easy to strip and which provide a superior surface finish. (450mm Ø weighs less than 3kg per meter)

Rib Loc also provides improved surface finish with only minimal evidence that the form has been spirally wound. The surface also incoporates the inherent "waxiness' of extruded PVC thus no form oil is required.

To appreciate the real savings of Rib Loc forms, attention needs to be focused on more than the initial purchase price. Reductions in crane use, installation labour and stripping time mean that substantial total cost savings can be achieved by using Rib Loc forms.

Storm Drainage Pipe

The Product

Rib Loc pipe is manufactured by spirally winding a ribbed PVC profile strip. The pipe can be used for a multitude of applications.

Rib Loc Series B pipe is manufactured to exacting quality control.

The Application

Rib Loc Series B pipe is designed for most gravity flow and low pressure buried applications including
- stormdrain
- low head irrigation
- culvert
- sub soil drainage

The Advantages

Light Weight
Series B pine weight 7kg per meter
Chemical Resistance
Rib Loc pipe, manufactured from rigid polyvinyl chloride.
Smooth Bore
Rib Loc pipe, with a Manning Coefficient of only .009, has a much smoother bore and therefore far greater hydraulic efficiency than concrete, asbestos and corrugated pipe.
Long Lengths
In standard six metre lengths, but can be manufactred in much longer lengths on site.

Stock Code	Size Ømm
AI00688	250
AI00689	300
AI00690	380
AI00691	400
AI00692	480
AI00693	500
AI00694	600
AI00695	700
AI00696	900
AI00697	1000

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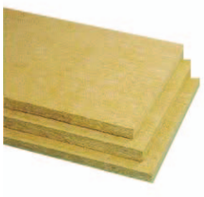
Rockwool

Product Description
Rockwool is a lightweight mineral fiber product designed for economic and effective insulation on thermal, acoustical and fire protection of building, industrial and marine industry. It consists of long, fine fibre spun from molten natural rock bonded with thermosetting resin.

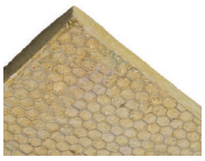
Benefits & Features
- Low Thermal Conductivity (0.034 W/mk)
- Wide Range of Operating Temperature (-100°C to 820°C)
- Non-Combustible
- Superior Acoustical Properties
- Excellent Corrosion and Moisture Resistance
- Asbestos-Free

Brands Available
FOSTER®, LAPINUS, KEUMKANG, BRADFORD.

Other Fabricated Products
Elbows, Valves, Flanges and Tees.



Rigid Slap AI00565



Wiremesh Blanket AI00566
Flexible Blanket AI00567

Pipe Sectional AI00568

Product Range

Rigid Slab

Density	(kg/m³)	40-200
Length	(mm)	1200
Width	(mm)	600
Thickness	(mm)	25-100

Wiremesh Blanket

Density	(kg/m³)	60-128
Length	(mm)	2000-5000
Width	(mm)	900 & 1200
Thickness	(mm)	25-100

Flexible Blanket

Density	(kg/m³)	40-100
Length	(mm)	1000-1200
Width	(mm)	15-800
Thickness	(mm)	25-100

Pipe Sectional

Density	(kg/m³)	110-180
Length	(mm)	1000-1200
Width	(mm)	15-800
Thickness	(mm)	25-100

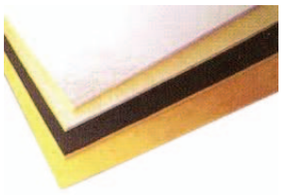
Fibreglass Wool

Product Description
Fibreglass Wool is a lightweight glass fibre product, designed for economic and effective insulation of thermal, acoustic and fire protection of building, industrial, plant equipment and marine industry. It consists of long, fine glass fibre bonded with thermosetting resin.

Benefits & Features
- Low Thermal Conductivity (0.034 W/mk)
- Wide Range of Operating Temperature (-100°C to 450°C)
- Non-Combustible
- Excellent Corrosion and Moisture Resistance
- Extremely Lightweight
- Superior Acoustical Properties
- Asbestos-Free

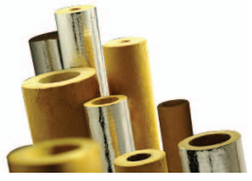
Brands Available
FOSTER®, ACI, KEUMKANG, BRADFORD, KIMMCO, POLYGLASS.

Other Fabricated Products
Elbows, Flanges, Tees & Laminated Products



Semi-Rigid / Rigid Board AI00569

Flexible Blanket AI00570



Pipe Sectional AI00571

Product Range

Board

Density	(kg/m³)	32-80
Length	(mm)	2300-2440
Width	(mm)	1200
Thickness	(mm)	25-100

Flexible Blanket

Density	(kg/m³)	10-48
Length	(mm)	10,000-30,000
Width	(mm)	1200
Thickness	(mm)	25-100

Pipe Sectional

Density	(kg/m³)	64-80
Length	(mm)	1000-1200
Width	(mm)	15-600
Thickness	(mm)	25-100

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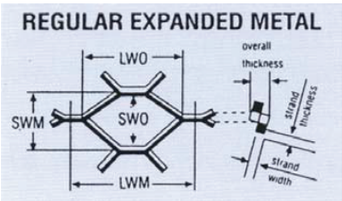
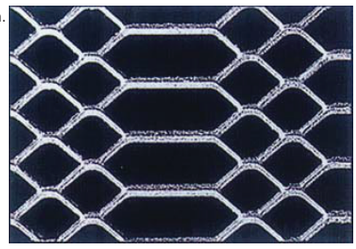
Expanded Metal Meshes

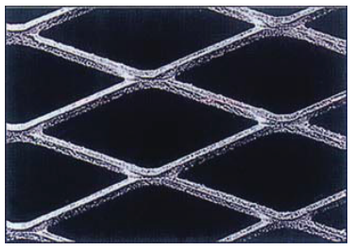
Mesh dimensions

1. For conventional meshes with angled strands dimensions from centre to centre of knuckles shown.



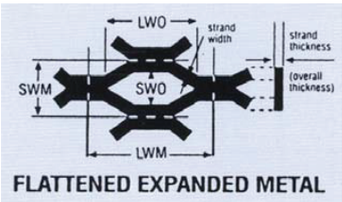


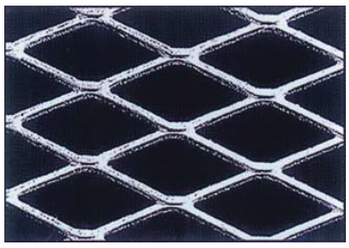
DM 3032



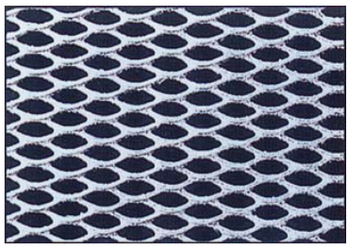
DM 3060

2. For flattened meshes dimensions of the apertre point to point are shown.



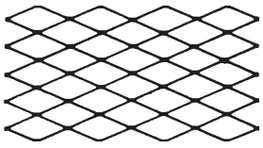


DM 3045

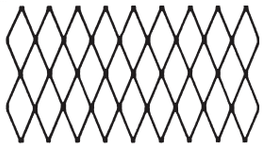


DM 2015

This sheet is 2440 x 1220mm LW x SW



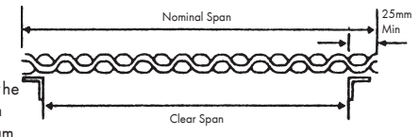
This sheet is 1220 x 2440mm SW x LW



LW denodes long way of mesh dimension.
LW denodes short way of mesh dimension.

Walkways:
Selection Guide for Simply Supported Spans

Assumption:
The selection guide assumes mesh spanning in the direction of long way mesh (LWM) having a minimum of every fourth strand welded on supports and minimum 25mm end bearing.



Cross-sectional view

Loading	Nominal Spin		
	600mm	750mm	900mm
Distributed-2.5KN/sqm	WM50070 WM50065	WM50070, WM50065	WM50110 WM50105
Distributed-5.0KN/sqm	WM50070 WM50065	WM50110, WM50105	–
Point Load-1.1KN at 1200mm centres minimum	WM50070 WM50065	WM50070, WM50065	WM50110 WM50105

General Information
When ordering, please state:
1. Reference number of mesh (include any alphabetical suffix)
2. Raw material
3. Quantity of sheets
4. Sheet size (LW dimension first)
5. Any special finish required

Type	Stock Code	Ref No.	Material	Nominal Size of Mesh		Thickness	Strand Width	Weight	Standard Sheetsize
				SWM mm	LWM mm	mm	mm	kg / sqm + / - 10%	(SWM x LWM)
Light Mesh	AI00670	LM0515	Steel	10	21	0.5	1.5	1.24	MM x MM
	AI00671	LM2015	Steel	9	29	2.0	1.5	5.37	2400 x 1200
Security & Decorative Mesh	AI00672	SM1020	Steel	16	38	1.0	2.0	2.02	2400 x 1200
	AI00673	SM1520	Steel	16	38	1.5	2.0	3.02	2400 x 1200
	AI00674	SM1528	Steel	22	57	1.5	2.8	3.02	2400 x 1200
	AI00675	SM2028	Steel	22	57	2.0	2.8	4.03	2400 x 1200
	AI00676	SM3030	Steel	22	57	3.0	3.5	6.49	2400 x 1200
	AI00677	SM30045	Steel	22	57	2.0	3.0	9.74	2400 x 1200
	AI00678	SM3045	Steel	35	76	3.0	4.5	3.02	2400 x 1200
	AI00679	SM3060	Steel	35	76	3.0	6.0	6.05	2400 x 1200
	AI00680	SM4560	Steel	42	115	4.5	6.0	7.05	2400 x 1200
	AI00681	SM3032	Steel	42	115	3.0	3.2	10.41	2400 x 1200
	AI00682	SM3032A	Steel	25	40/8	3.0	3.2	6.05	2400 x 1200
Walkaway Mesh	AI00683	WM50070	Steel	42	135	4.7	7.0	14.11	2400 x 1200
	AI00684	WM50110	Steel	45	135	5.0	11.0	19.48	2400 x 1200
	AI00685	WM30070	Steel	30	75	3.0	7.0	12.77	2400 x 1200
	AI00686	WM50065	Steel	25	75	4.7	6.5	23.85	2400 x 1200
	AI00687	WM50105	Steel	30	75	5.0	10.5	27.55	2400 x 1200
SHEET TOLERANCE: SWM dimension				+ 50 mm - 0 mm		* Thickness up to 8.0mm (to a maximum of 1525mm LWM Direction) **Available in 3100mm-LWM Direction (maximum thickness of 3.0mm)			
LWM dimension				+ 20 mm - 4 mm					

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Welded Mesh

SHEETS Standard Specifications

BRC Ref No.	BS 4483 or SS:32 Ref No.	Main Wire		Cross Wire		Cross-Sectional Area		Mass Per
		Size mm	Spacing mm	Size mm	Spacing mm	Main mm²/m	Cross mm²/m	Unit Area kg/m²
SQUARE MESHES								
A10	A393	10	200	10	200	393	393	6.16
A9	–	9	200	9	200	318	318	4.99
A8	A252	8	200	8	200	252	252	3.95
A7	A193	7	200	7	200	193	193	3.02
A6	A142	6	200	6	200	142	142	2.22
D12	–	12	100	12	100	1131	1131	17.78
D11	–	11	100	11	100	950	950	14.91
D10	–	10	100	10	100	785	785	12.32
D9	–	9	100	9	100	636	636	9.98
D8	–	8	100	8	100	503	503	7.90
D7	–	7	100	7	100	385	385	6.04
D6	–	6	100	6	100	283	283	4.44

ROLLS Standard Specifications

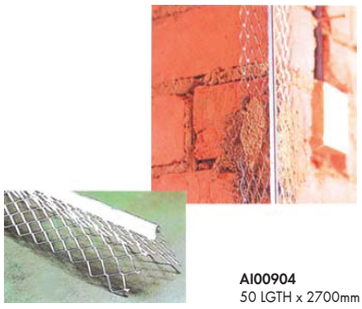
BRC Ref No.	BS 4483 or SS:32 Ref No.	Main Wire		Cross Wire		Cross-Sectional Area		Mass Per
		Size mm	Spacing mm	Size mm	Spacing mm	Main mm²/m	Cross mm²/m	Unit Area kg/m²
SQUARE MESHES								
A6	A142	6	200	6	200	142	142	2.22
A5	A98	5	200	5	200	98	98	1.54

BRC Ref No.	BS 4483 or SS:32 Ref No.	Main Wire		Cross Wire		Cross-Sectional Area		Mass Per
		Size mm	Spacing mm	Size mm	Spacing mm	Main mm²/m	Cross mm²/m	Unit Area kg/m²
RECTANGULAR MESHES								
B13	–	13	100	10	200	1328	393	13.50
B12	1131	12	100	8	200	1131	252	10.9
B11	–	11	100	8	200	950	252	9.43
B10	785	10	100	8	200	785	252	8.14
B9	–	9	100	8	200	636	252	6.97
B8	503	8	100	8	200	503	252	5.93
B7	385	7	100	7	200	385	193	4.53
B6	283	6	100	7	200	283	193	3.73
B5	196	5	100	7	200	196	193	3.05
C12	–	12	100	8	400	1131	126	9.87
C11	–	11	100	8	400	950	126	8.44
C10	785	10	100	6	400	785	71	6.72
C9	636	9	100	6	400	636	71	5.55
C8	503	8	100	5	400	503	49	4.34
C7	385	7	100	5	400	385	49	3.41
C6	283	6	100	5	400	283	49	2.61

Building Products

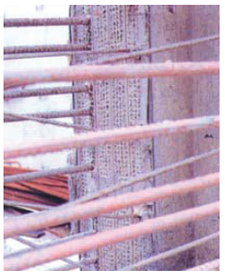
Angle Bead

Protects plaster arrises; one size adjusts for thickness, ref 550 standard, ref 558 Maxicon (economy version). Also available in stainless steel.



AI00904
50 LGTH x 2700mm / box

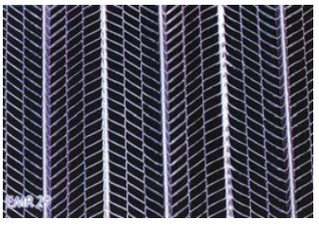
Form Rib



AI00504
AI00505

Rib-lath

Used for external rendering and for interior plastering where high corrosion resistance is needed; ref 267.



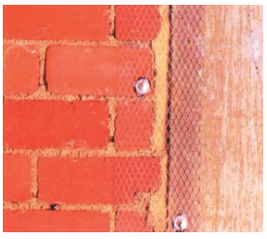
L.D. **AI00505**
H.D. **AI00504**
0.30 (THK) x 2400 (L) x 610 (W)mm

Plaster Stop

Finishes plaster edges.
In four depths: ref 562 10mm, ref 563 13mm, ref 566 19mm. Also available in stainless steel.

AI00906
50 LGTH x 2440mm / box

Exmet



AI00509 (2½" width)
AI00510 (4" width)
AI00511 (8" width)

Exmet

AI00506 (65mm width)
AI00507 (100mm width)
AI00508 (150mm width)

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