

Jigsaw & Sabre Saw Blades



www.vjtechnology.com

VJT
VJ Technology

V.J. Technology Saw Blade Brochure



V.J. Technology Saw Blades

V.J. Technology is a leading distributor of consumables to the construction industry, supplying a range of quality own brand products including jigsaw and sabre saw blades.

This brochure contains the VJT range of saw blades grouped by:

- Blade Type
- Application details
- Dimensions and type of cut

When contacting our sales team please quote the appropriate VJT product codes for the items you require.

Contact us

By phone: 01233 652550, Monday to Friday 8am to 6pm.

Online: vjtechnology.com, for more products and technical information.

Trade counter: Visit our trade counter, open Monday to Thursday 7am to 6pm, Friday 8am to 5.30pm and Saturday 8am to Noon.

How to find us

Technology House, Brunswick Road,
Ashford, Kent TN23 1EN



Sales: 01233 652550

Technical Support: 01233 652520

Web: www.vjtechnology.com

The VJ Technology Saw Blade Ranges

The VJT Jigsaw and Sabre Saw ranges offer built-to-last quality and exceptional performance levels. The use of quality blades and the latest fabrication technology ensures the VJT blades are produced to the highest specifications.

Your VJT Jigsaw and Sabre Saw cutting blades will offer you durability, reliability and performance at the right price.

Jigsaw Blades

VJT offer three main application categories which are colour coded for easy selection of the right blade for the job.

- Metal
- Wood
- Special Applications

Sabre Saw Blades

VJT offer four main sabre saw application categories which are colour coded for easy selection of the right blade for the job.

- Metal
- Course Wood
- Wood
- Special Applications



Performance

Each category is divided into distinct performance characteristics including straight and curved capability and fine and coarse cutting for different materials and finishes. The following pages outline the characteristics of every blade so you can choose the right blade for the right job.

Precision and Focused Tools

We also offer a range of leading brand Jigsaw and Reciprocating Saw power tools to make light work of your cutting requirements. Always ensure that you have the correct VJT blade for the tool and your application and follow health and safety best practice associated with the tool.



Jigsaw Blades

Wood

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10250010	2 - 15	Curve Fine	T119BO	For softwood 2-15mm, plywood, chipboard & wood core plywood	5
10250020	2 - 15	Straight Fine	T119B	For softwood 2-15mm, plywood, chipboard, wood core plywood & fibre boards	5
10250030	4 - 50	Straight Coarse	T111C	For softwood 4-50mm, chipboard, wood core plywood & fibre boards	5
10250040	3 - 30	Straight Fine	T101B	For softwood, chipboard, wood core plywood, fibre boards 3-30mm & plastics/epoxy diam. <30mm	5
10250050	3 - 30	Straight Fine	T101BR	For softwood, chipboard, wood core plywood, fibre boards 3-30mm & laminated panels	5
10250060	10 - 45	Straight Fine	T101D	For softwood, chipboards, wood core plywood, & fibre boards 10-45mm	5
10250070	10 - 65	Straight Fine	T301CD	For softwood, chipboards, wood core plywood, & fibre boards 10-65mm	5
10250080	5 - 50	Straight Coarse	T144D	For softwood 5-50mm, chipboards, wood core plywood & fibre boards	5
10250090	5 - 100	Straight Coarse	T344D	For softwood panels 5-100mm, coarse wood <100mm, thick construction timbers, chipboards, wood core plywood & fibre board	5
10250100	1.5 - 15	Curve Fine	T101AO	For softwood, plywood & laminated panels 1.5-15mm	5
10250110	5 - 50	Curve Coarse	T244D	For soft wood 5-50mm, chipboard, plywood & fibre boards	5
10250120	5 - 50	Straight Coarse	T144DP	For softwood, chipboards, wood core plywood, fibre boards 5-50mm, doors & kitchen worktops (<50mm)	5
10250130	5 - 100	Straight Coarse	T344DP	For thick construction timber, softwood 5-100mm, chipboards, wood core plywood & fibre boards	5
10250140	3 - 65	Straight Fine	T301BCP	For softwoods, chipboards, wood core plyboards 3-65mm & doors, kitchen worktops <50mm	5
10250150	3 - 65	Straight Fine	T234X	For softwood 3-65mm, chipboards, wood core plywood & fibre boards	5
10250160	5 - 50	Straight Coarse	T144DF	For hardwood and softwood 5-50mm & all types of panels including laminates	5
10250170	<100	Straight Coarse	T344DF	For thick hardwood and softwood 5-100mm & all types of panels including laminates	5
10250180	1.5 - 15	Curve Fine	T101AOF	For hardwood, laminated panels/HPL 1.5-15mm & plywood	5
10250190	2 - 30	Straight Fine	T101AIF	For hardwood, laminated panels/HPL 2-30mm & glass fibre reinforced plastic/epoxy diameter <30mm	5
10250200	3 - 30	Straight Fine	T101BF	For hardwood, laminated panels/HPL 3-30mm & glass fibre reinforced plastic/epoxy diameter <30mm	5
10250210	3 - 30	Straight Fine	T101BRF	For laminated panels 3-30mm & kitchen worktops 3-45mm	5
10250220	4 - 65	Straight Fine	T301CDF	For hardwood and softwoods 4-65mm & laminated panels/HPL	5
10250230	<65	Straight Coarse	T345XF	For construction timber with nails <65mm, wooden materials, plastics, sheet metals & pipes/profiles incl. aluminium diam. 3-10mm	5

Blade Usage Key:



Spacing



Effective cutting distance



Cutting wood



Straight cut



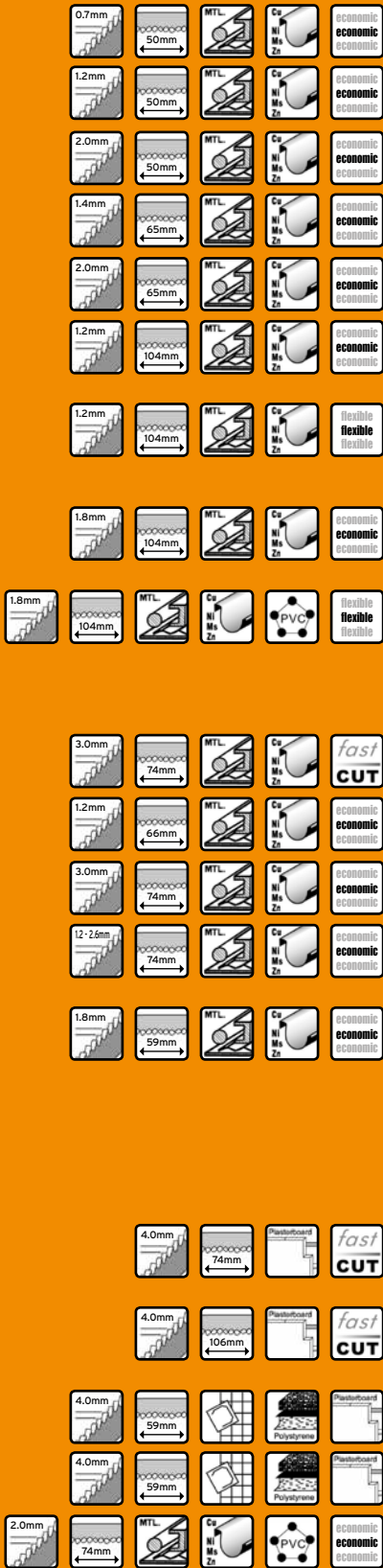
Curved cut



Cutting plastics



Economic



Metal

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10250240	0.5 - 1.5	Straight Fine	T118G	For very thin metal plate 0.5-1.5mm	5
10250250	1 - 3	Straight Fine	T118A	For thin sheet metals 1-3mm	5
10250260	2.5 - 6	Straight Fine	T118B	For medium-thick sheet metal 2.5-6.0mm	5
10250270	1 - 3	Straight Fine	T118AF	For thin sheet metals 1-3mm	5
10250280	2.5 - 6	Straight Fine	T118BF	For medium-thick sheet metals 2.5-6.0mm	5
10250290	1 - 3 or <65 profile	Straight Fine	T318A	For thin sheet metals 1-3mm, pipes & profiles, incl. aluminium diameter <65mm	5
10250300	1 - 3 or <65 profile	Straight Fine	T318AF	For thin sheet metals 1-3mm, sandwich materials <65mm, pipes & open profiles, including aluminium diameter <65mm	5
10250310	2.5 - 6 or <65 profile	Straight Fine	T318B	For medium-thick sheet metals 2.5-6mm, pipes & profiles, incl. aluminium diameter <65mm	5
10250320	2.5 - 6 or <65 profile	Straight Fine	T318BF	For medium thick sheet metals 2.5-6mm, pipes and profiles including aluminium diameter <65mm, sandwich materials <65mm & glass fibre reinforced plastic/epoxy <65mm	5
10250330	3 - 15 or <30 profile	Straight Fine	T127D	For thin to thick Aluminium 3-15mm, pipes & profiles diam. <30mm	5
10250335	1 - 3	Curve Fine	T218A	For thin sheet metals 1-3mm	5
10250340	3 - 15 or <30 profile	Curve Fine	T227D	For thin to thick Aluminium 3-15mm, pipes & profiles diam. <30mm	5
10250350	3 - 15 or <30 profile	Straight Fine	T123X	For thin to thick sheet metals 1.5-10mm, pipes & profiles, including aluminium diameter <30mm	5
10250410	2.5 - 6	Sheet Metal 2.5-6mm	MA118B	For medium-thick sheet metals 2.5-6mm	5

Special Applications

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10250360	5 - 50	Straight Coarse	T141HM	For glass fibre reinforced plastic/epoxy 5-20mm & plasterboard, fibre cement boards 5-50mm	3
10250370	5 - 80	Straight Coarse	T341HM	For glass fibre reinforced plastics 5-50mm, plasterboard & fibre cement boards <80mm	3
10250380	5 - 15	Carbide Tip 30 Grit	T130RIFF	For soft ceramic wall tiles & cast iron 5-15mm, coarse cut	3
10250390	5 - 10	Carbide Tip 50Grit	T150RIFF	For soft ceramic wall tiles & cast iron 5-10mm, fine cut	3
10250400	2 - 20	Straight Coarse	T101A	For perspex & polycarbonate 2-20mm	5



Clean cut



Quick cut



Cutting wood with nails



Cutting metals



Cutting non-ferrous metals



Flexible



Cutting plasterboard



Ceramic tile



Cutting polystyrene

Sabre Saw Blades

Wood

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10350300	<100	Straight Coarse & Curve	S617K	For wood free of nails <100mm thick pruning greenwood <100mm	5
10350310	<190	Straight Coarse	S1531L	For coarse wood, free of nails <190mm, pruning green wood & firewood diameter <190mm	5
10350320	<250	Straight Coarse	S1617K	For coarse wood, free of nails <250 & pruning green wood diameter <250mm	5
10350330	<175	Straight Coarse	S1111K	For coarse wood, free of nails <175mm & firewood diam. <175mm	5
10350340	<150	Straight Fine & Thin and Thick	S2345X	For construction wood, wooden wall <150mm, chipboard, MDF 6-60mm, plywood, plastic <150mm	5
10350350	<60	Straight Fine & Curve	S644D	For construction wood, wooden wall <100mm, chipboard, MDF 6-60mm, plywood & plastic <100mm	5
10350360	<190	Straight Coarse	S1542K	For firewood & damp wood diameter <190mm	5

Wood & Metal

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10350190	<100	Straight Fine	S922HF	For pallets, wood with nails/metal <100mm, sheet metals, pipes, aluminium profiles 3-12mm	5
10350200	<175	Straight Fine & Flush Cut	S1122VF	For wood with nails/metal <175mm, sheet metals, aluminium profiles 3-10mm & glass fibre reinforced plastic/epoxy <175mm	5
10350210	<175	Straight Fine & Flush Cut	S1122HF	For pallet repair, wood with nails/metal <175mm, sheet metals, pipes & aluminium profiles 3-12mm	5
10350220	<250	Straight Fine & Flush Cut	S1222VF	For wood with nails/metal <250mm, sheet metals, aluminium profiles 3-10mm & glass fibre reinforced plastic/epoxy <250mm	5
10350230	<100	Straight Fine	S922VF	For wood with nails/metal <100mm, sheet metals, pipes, aluminium profiles 3-10mm & glass fibre reinforced plastic/epoxy <100mm	5
10350240	<100	Straight Coarse	S611DF	For wood with nails/metal, chipboard <100mm, plastic profiles <100mm, glass fibre reinforced plastics/epoxy (solid <50mm) & wood/metal window frames	5
10350250	<150	Straight Coarse, Accurate Angled Cut & Rescue/ Demolition Work	S610VF	For wood with nails/metal, wood, chipboard <100mm, glass fibre reinforced plastic/epoxy, solid <50mm & wood/metal wall cut-outs <100mm	5
10350260	<150	Straight Coarse & Thin and Thick	S3456XF	For wood with nails/metal, chipboard <150mm, sheet metals, aluminium profiles 3-18mm & glass fibre reinforced plastic/epoxy <150mm	5
10350270	<175	Straight Coarse, Accurate Angled Cut & Rescue/ Demolition Work	S1110VF	For wood with nails/metal, wood, chipboard <100mm, glass fibre reinforced plastic/epoxy, solid <50mm & wood/metal wall cut-outs <100mm	5
10350280	<100	Curve	S711DF	For wood with nails/metal, chipboard <100mm & glass fibre reinforced plastic/epoxy <50mm	5
10350290	<175	Straight Coarse	S1111DF	For wood with nails/metal, chipboards <175mm, plastic profiles diameter <175mm & glass fibre reinforced plastic/epoxy <50mm	5

Blade Usage Key:



Cutting nail free course wood



Cutting construction wood with nails



Cutting pipes/profiles (open/closed)



Cutting solid pipes/profiles



Cutting brick



Cutting perspex



Cutting plastics



Sheet Metal

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10350010	1 - 3 or <100 profile	Straight Fine	S918AF	For thin sheet metals 1-3mm & fine closed pipes/profiles diameter <100mm	5
10350020	0.7 - 3 or <100 profile	Straight Fine	S922AF	For thin sheet metals 0.7-3mm & fine pipes/profiles diameter <100mm	5
10350030	0.7 - 3 or <175 profile	Straight Fine & Flush Cut	S1122AF	For metal plates 0.7-3mm & fine pipes/profiles diameter <175mm	5
10350040	1.5 - 4 or <100 profile	Straight Fine	S922EF	For thin sheet metals 1.5-4mm & pipes/profiles diameter <100mm	5
10350050	1.5 - 4 or <175 profile	Straight Fine & Flush Cut	S1122EF	For thin sheet metals 1.5-4mm & pipes/profiles diameter <175mm	5
10350060	2 - 8 or <100 profile	Straight Fine	S918BF	For medium-thick sheet metals 2-8mm & closed pipes/profiles diameter <100mm	5
10350070	3 - 8 or <100 profile	Fast Cut	S922BF	For metal plate 3-8mm & pipes diameter <100mm	5
10350080	2 - 8 or <150 profile	Demolition and Rescue Work	S1025BF	For medium-thick to thick sheet metal 2-8mm & solid pipes/profiles diam. 10-150mm	5
10350090	3 - 8 or <175 profile	Fast & Flush Cut	S1122BF	For thick sheet metals 3-8mm & solid pipes/profiles diameter <175mm	5
10350100	3 - 12 or <150 profile	Demolition and Rescue Work	S1025HF	For thick metal plate 3-12mm & solid pipes/profiles diameter 10-150mm	5
10350110	2 - 10 or <150 profile	Accurate Angled Cut	S1025VF	For medium-thick to thick sheet metal 2-10mm & solid pipes/profiles diam. <150mm	5
10350120	4 - 12 or <100 profile	Straight Coarse, Accurate Angled Cut & Rescue Work	S920CF	For thick sheet metal 4-12mm, thick walled pipes & profiles <100mm; ideal for rescue/demolition work TPI 8.4	5
10350130	4 - 12 or <175 profile	Straight Coarse, Accurate Angled Cut & Rescue Work	S1120CF	For thick sheet metal 4-12mm, pipes, solid profiles 20 to 175mm; suitable for rescue/demolition work TPI 8.4	5
10350140	0.7 - 3	Straight Fine	S522AF	For thin sheet metal 0.7-3mm, fine cut	5
10350150	1.5 - 4	Straight Fine	S522EF	For thin sheet metal 1.5-4mm	5
10350160	1.5 - 6	Curve	S422BF	For medium-thick sheet metal 1.5-6mm	5
10350170	3 - 8	Fast Cut	S522BF	For sheet metals 3-8mm	5
10350180	1 - 8 or <100 profile	Straight Fine, Thin & Thick	S123XF	For thin to thick sheet metals 1-8mm & thin to thick profiles diameter <100mm	5
10350430	1 - 8 or <100 profile	Fine	S926BEF	Sheet metals (3-8 mm), thin-walled closed and open profiles and pipes (<100 mm)	5
10350440	4 - 12 or <100 profile	Demolition and Rescue Work	S930CF	For sheet metals 4-12mm, solid pipes & profiles <100mm	5

Special Applications

VJT Code	Cut Dimensions (mm)	Type of cut	Product Code	Application Details	Pack Qty (pcs/pack)
10350370	<100	Straight Fine & Curve	S628DF	For Fermacell®, Plasterboard 8-100mm	5
10350380	<250	Straight Coarse	S1411DF	For wood with nails/metal <250mm; chipboard <250mm, plastic pipes & profiles <250mm & glass fibre reinforced plastic/epoxy <60mm	5
10350390	<175	Straight Fine	S1130RIFF	For cast iron pipes only <175mm, red brick <175mm & glass fibre reinforced plastic/epoxy <175mm	2
10350400	<250	Fast Cut	S1241HM	Porous concrete, brick (red)	2
10350420	<350	Fast Cut	S2041HM	Porous concrete, brick (red)	2

Please contact us if you can't find what you are looking for or to request a copy of our full catalogue of products.

All products can be found on the website at www.vjtechnology.com

Environment and Waste

We are committed to developing and promoting high environmental standards in all areas of our business, with a focus on reducing waste, increasing efficiency and continuously improving our working practices. We are certified to ISO 14001: 2004 and operate robust environmental management systems.

Health and Safety

We are committed to the health and safety of all our employees, customers and suppliers. All staff undergo training and every employee is issued with health and safety manuals on joining the business.

Our entire technical sales team is qualified to instruct in the correct use of abrasives and powder actuated tools, as well as deliver tool box talks on HAVS.

We are also certified to BSI-OHSAS 18001: 2007 and operate rigorous health and safety management systems.

Quality Assurance

We are committed to providing a quality of service that consistently meets, or exceeds, our customer's needs. To help achieve this objective we have a Quality Management System certified to ISO 9001: 2008, and regular reviews are carried out in our quest for continual improvement.

Insurance

V.J. Technology carries insurance for Employers Liability (£25m any one occurrence), Public Liability (£15m any one occurrence) and Product Liability (£15m any one period).



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ISO 9001: 2008
ISO 14001: 2004
BSI-OHSAS 18001: 2007



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