

freud

A collection of Freud power tool accessories is displayed on a dark, reflective surface. The items include a large circular saw blade with a red and silver finish, a smaller red circular saw blade, a stack of white circular saw blades, a black circular saw blade, a red-handled drill bit, a silver drill bit, a red router bit, and a black router bit. The background is dark with white technical drawing lines overlaid, suggesting precision and engineering. The Freud logo is prominently featured in the top left corner.

General Product Catalogue

INDEX

FREUD - LEADING TECHNOLOGY	3
CIRCULAR SAW BLADES FOR STATIONARY MACHINES	5
CIRCULAR SAW BLADES FOR PORTABLE MACHINES	110
ROUTING TOOLS FOR CNC MACHINES	143
ROUTING TOOLS FOR PORTABLE MACHINES	237
CUTTERHEADS AND BRAZED CUTTERS	332
WINDOW TOOLING	446
KNIVES AND INSERTS IN HW AND HSS	483
ACCESSORIES AND SPARE PARTS	530
EXPLANATION OF SYMBOLS AND ABBREVIATIONS	562

Precisely the best



LEADING TECHNOLOGY



Freud - Leading the industrial market since 1962

Freud is a worldwide leader in the cutting tool industry and the biggest manufacturer of premium circular saw blades. Since 1962, Freud designs and produces an extensive range of superior quality circular saw blades, cutter heads & router bits, drilling, routing & CNC tools as well as knives and accessories.

Freud's technologies and solutions Perfection crafted for your needs

Freud's premium quality cutting tools are produced with unique and innovative features. The company owns and controls the entire tool manufacturing process, with a full and strict monitoring over quality, across its plants in Italy. The continuous investment in Research & Development, combined with Freud's strong engineering competence and advanced technologies, results in products with innovative features, extreme precision and extended lifetime, always offering the right solution for any application need.



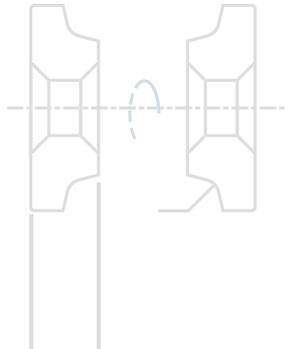
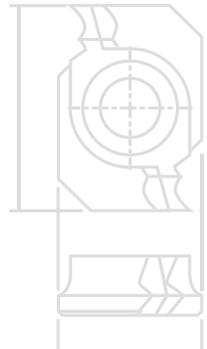
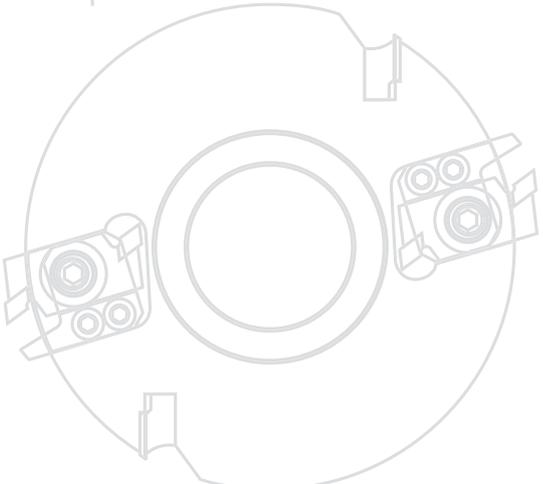
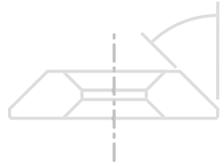
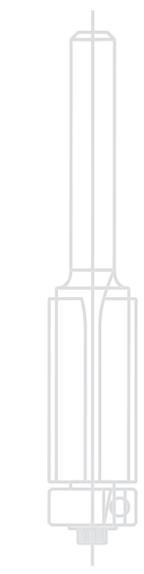
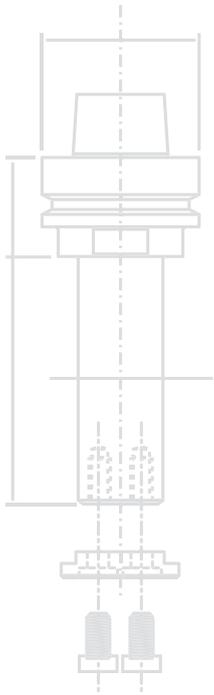
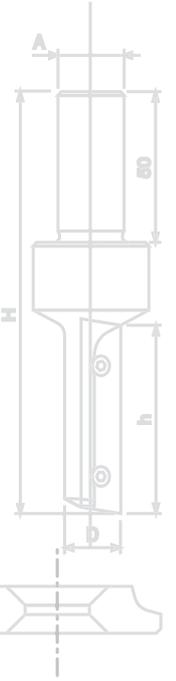
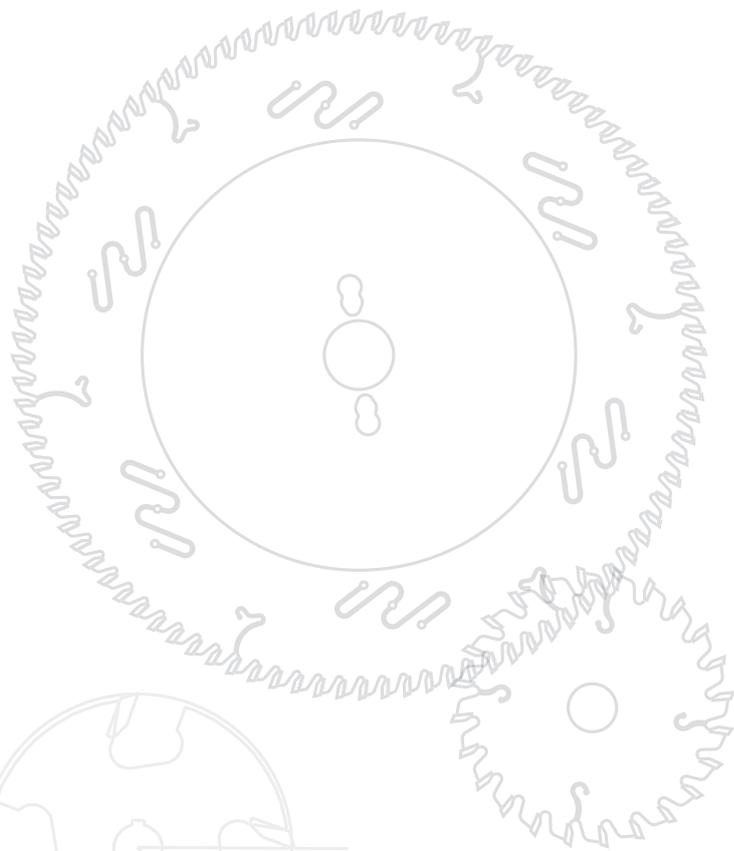
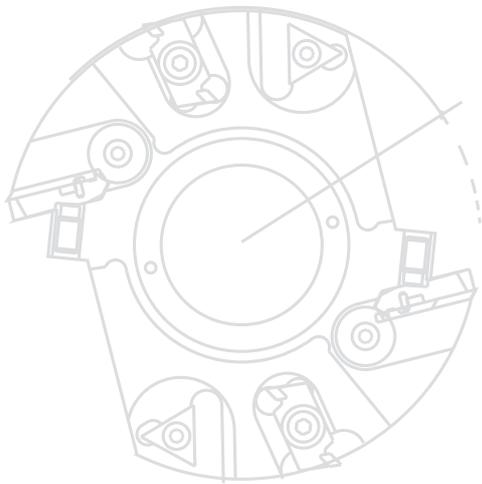
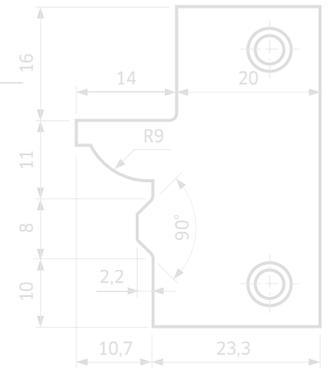
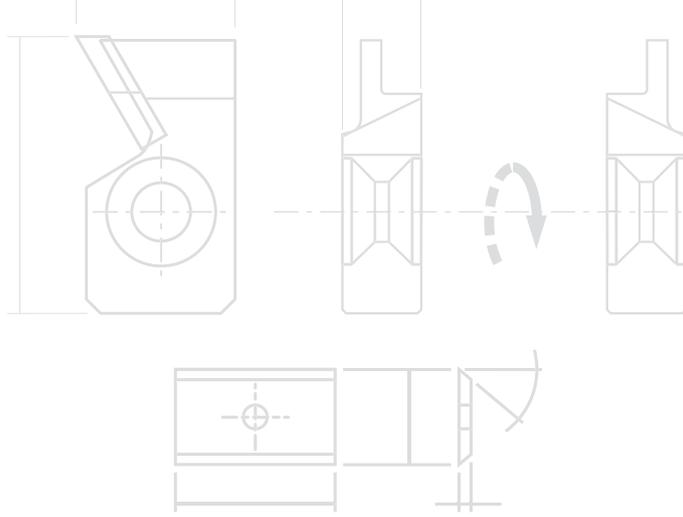
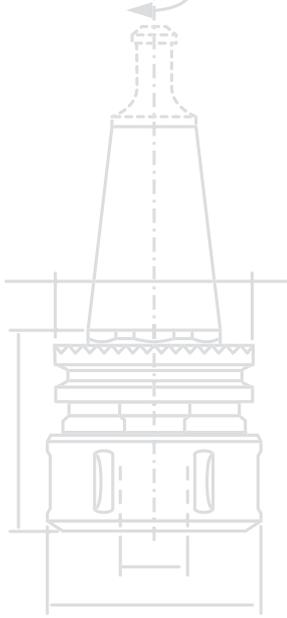
Technological supremacy In-house Carbide production since 1980

Freud prides itself of a unique in the world in-house production and sintering of Carbide components, for superior quality cutting tools. Freud TiCo Carbide, a specially formulated, highly compact combination of Titanium and Cobalt Carbide, deliver maximum precision and long lasting sharpness of the cutting edge. The ability to formulate dedicated recipes, for standard and customised applications, grants the highest tool performance.

Global distribution network and extensive local support

Freud's belief in 'think global and act local' led the company to develop an extensive network of selected partners and subsidiaries, in over 90 countries worldwide. This to better support its customers wherever they are.





Circular Saw Blades for Stationary Machines



Freud's circular saw blades are crafted using premium materials, innovative designs and the industry's most sophisticated manufacturing processes and technologies.

Every blade is specifically engineered to deliver superior performance and maximum lifetime. The premium portfolio offers a wide variety of solutions for stationary machines and for specific applications, dedicated to solid wood, wood based panels, ferrous or non-ferrous metals, plastic materials and composites. All circular saw blades feature Freud's unique and industry-first attributes.

Leading technology for circular saw blades.....	Page 8
Circular saw blades teeth shapes	Page 10
Quick search by diameter	Page 12
Circular saw blades for stationary machines	Page 22

SOLID WOOD

LM01 Thin kerf multiripping saw blades with rakers.....	Page 24
LM02 Reduced kerf multiripping saw blades with rakers	Page 25
LM03 Reduced kerf multiripping saw blades with rakers	Page 26
LM04 Multiripping saw blades with rakers.....	Page 27
LM05 Multiripping saw blades with rakers.....	Page 28
LM06 Increased kerf multiripping saw blades with rakers	Page 29
LM07 Shoulder thick kerf saw blades with rakers.....	Page 30
LM08 Ultra-thin kerf multiripping saw blades	Page 31
LM10 Multiripping saw blades with rakers for soft wet wood.....	Page 32
LU1A Saw blades for radial and pendulum machines	Page 33
LU1B Saw blades for carpentry works.....	Page 34
LP70M Saw blades for on-site jobs.....	Page 35
LU1C Saw blades for solid wood ripping.....	Page 36
LU1D Saw blades for solid wood ripping.....	Page 37
LU1E Think kerf saw blades for solid wood ripping.....	Page 38
LU1F Think kerf saw blades for solid wood ripping.....	Page 39
LU1G Saw blades with rounded teeth sides to cut solid wood	Page 40
LU1H Think kerf saw blades for solid wood ripping & crosscutting	Page 41
LU1I Saw blades to cut solid wood frames	Page 42
LU1L Saw blades with axial angle to cut solid wood frames	Page 43
LU1M Saw blades for optimising machines	Page 44
LG1C Saw blades for solid wood ripping.....	Page 45

WOOD BASED PANELS

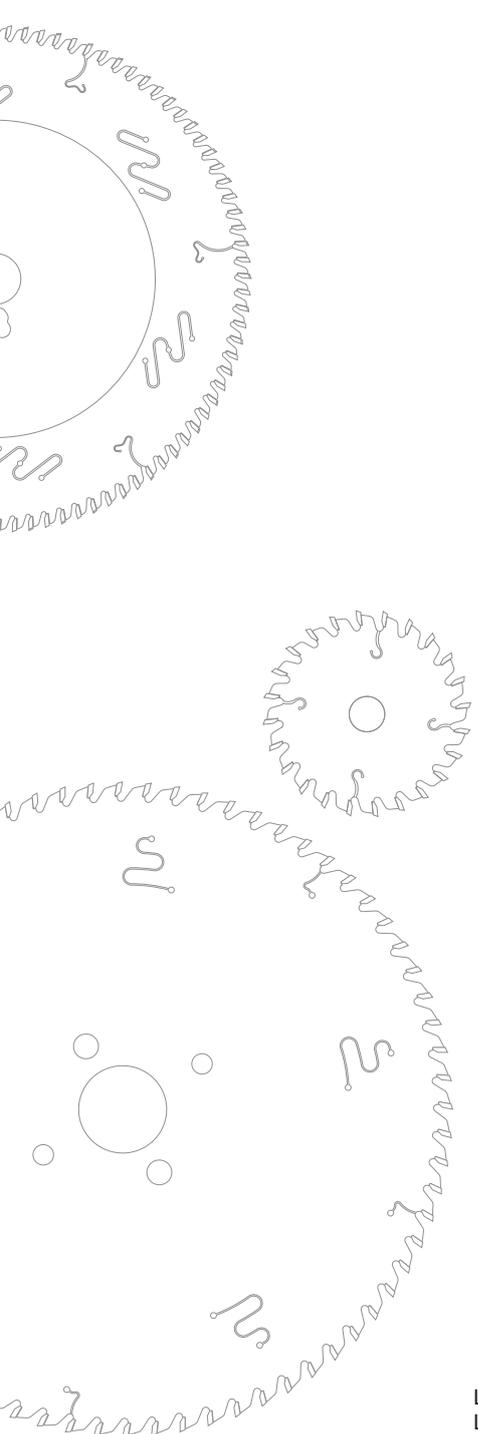
LU2A Saw blades for wood based panels ripping & crosscutting.....	Page 47
LU2B Saw blades for wood based panels ripping & crosscutting.....	Page 48
LU2C Saw blades for wood based panels crosscutting	Page 49
LU2D Thin kerf saw blades for wood based panels crosscutting.....	Page 50
LU2E Saw blades to cut exotic abrasive wood and panels.....	Page 51
LU2F Saw blades to cut wood based panels, composites and plastic materials	Page 52
LG2A Saw blades for wood based panels ripping & crosscutting.....	Page 53
LG2B Saw blades for wood based panels ripping & crosscutting.....	Page 54
LG2C Saw blades for wood based panels crosscutting	Page 55

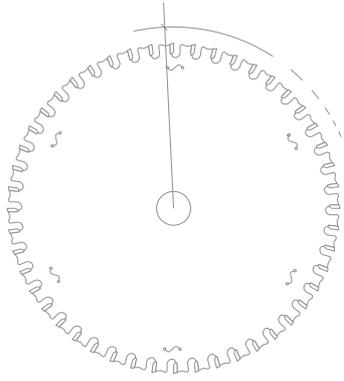
LAMINATED PANELS

Reference table of saw blades for panel sizing machines	Page 57
LSB X Industrial panel sizing saw blades.....	Page 66
LSC "Supercut" panel sizing saw blades with variable pitch.....	Page 69
LU3A Saw blades to cut bilaminated panels	Page 70
LU3B Saw blades to cut bilaminated panels	Page 71
LU3C Saw blades to cut bilaminated panels	Page 72
LU3D Saw blades to cut bilaminated panels	Page 73
LU3E Saw blades to cut bilaminated panels	Page 74
LU3F Saw blades to cut bilaminated panels and plastic materials	Page 75
LG3D Saw blades to cut bilaminated panels	Page 76
LU34M Saw blades for grooving and sizing on CNC units.....	Page 77
LI25M Conical scoring saw blades	Page 78
DLI25M Polycrystalline Diamond conical scoring saw blades (H4 - H6).....	Page 80
LI16M Adjustable scoring saw blades.....	Page 81
DLI16M Polycrystalline Diamond adjustable scoring saw blades (H6).....	Page 82
LI27M Postforming scoring saw blades.....	Page 83
LI20M Flat tooth scoring saw blades	Page 83
LI17M Flat tooth scoring saw blades	Page 84
LI22MD-LI22MS Inclined tooth scoring saw blades.....	Page 84
LI13MD-LI13MS Inclined tooth scoring saw blades.....	Page 85
LI14MD-LI14MS End trim unit for panels with banded edges	Page 85
LT16MD-LT16MS Saw blades for Freud hogging units	Page 86
LT12MD-LT12MS Saw blades for hogging units.....	Page 86
LT14MD-LT14MS Saw blades for hogging units - customised.....	Page 87
LT18MD-LT18MS Saw blades for Freud hogging units	Page 88
LT20MD-LT20MS Saw blades for Leuco hogging units.....	Page 88
TR16MD-TR16MS Hogging units with SR06M interchangeable inserts	Page 89
MT01M Mounting sleeves for hogging units	Page 89

POLYMERIC MATERIALS

LU4A Saw blades to cut plastic materials	Page 91
LU4B Thin kerf saw blades to cut plastic materials and plexiglas - axial angle	Page 92
LU4D Saw blades to cut solid surfaces	Page 93





NON-FERROUS METALS

LU5A Saw blades to cut non-ferrous metals Page 95
 LU5B Saw blades to cut non-ferrous metals and plastics..... Page 96
 LU5C Saw blades to cut non-ferrous metals Page 97
 LU5D Saw blades to cut non-ferrous metals and plastics..... Page 98
 LU5E Reduced kerf saw blades to cut non-ferrous metals Page 99
 LU5F Saw blades to cut non-ferrous metals and plastics..... Page 100

FERROUS METALS

LU6A Saw blades to cut ferrous metals..... Page 102

BLA Standard reduction rings for saw blades Page 103
 OPT06 Optional workings - Standard keyways Page 103
 OPT07 Optional workings - Special keyways Page 103
 OPT08 Optional workings - Special reboring..... Page 103
 OPTF0 Optional workings - Safety pin holes for saw blades..... Page 103

Tips for the correct use of a circular saw blade Page 104
 Explanation of symbols and abbreviations Page 109

LEADING TECHNOLOGY

TiCo CARBIDE TECHNOLOGY

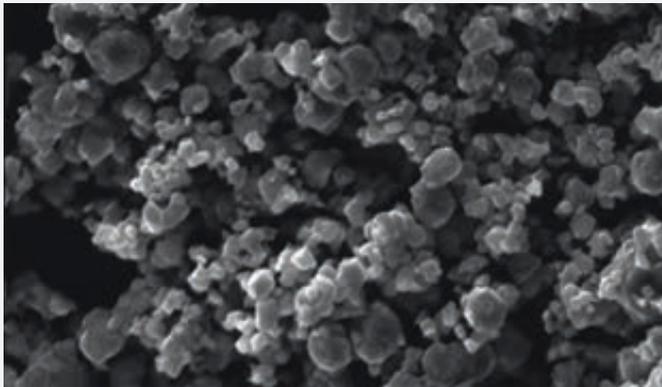
Freud's ownership and control of the entire Carbide production cycle ensures that the correct formula is used for the specific application needs, to constantly maximise the saw blade performance.



TiCo Carbide

A specially formulated, highly compact Titanium Cobalt Carbide, engineered and manufactured by Freud.

It provides a sharper edge and flawless finish with a dramatically longer cutting life.



DESIGN INNOVATION

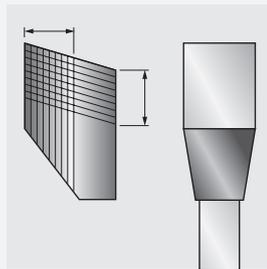
Freud's special tooth designs and geometries are engineered to perform perfect cuts and deliver extraordinary durability on industrial applications. Freud's tooth designs include: Super Square Tooth (below), Pyramid Tooth and SilenTip - each delivering outstanding precision and maximum lifetime.



Super Square Tooth

Extended lifetime - up to 25 resharpenings.

Tip thickness higher than standard for extra value for money.

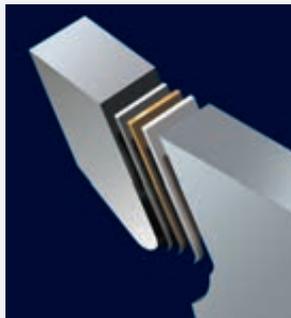


EXTREME SHOCK RESISTANCE



All Freud's circular saw blades undergo an innovative **Tri-Metal Brazing**

process that bonds the Carbide tips to the steel blade body. This special method consists of copper alloy sandwiched between layers of silver alloy, for extra flexibility and maximum impact resistance.





COATING TECHNOLOGY

All Freud's circular saw blades feature an industry-first premium coating for superior protection from heat, resin build-up and corrosion. Freud's coatings for industrial blades include: Silver I.C.E. (below); Perma-SHIELD and Black Exrim - each providing the highest performance on specific applications.



Silver I.C.E. Coating

A high performing and anticorrosive coating to maintain the blade temperature low during the working process.

The non-stick feature improves chip ejection and notably reduces resin build-up, significantly reducing friction and extending the lifetime of the blade.

ANTI-VIBRATION SOLUTIONS

A wide selection of Freud's premium circular saw blades displays advanced features for the perfect finishing.

Anti-vibration slots

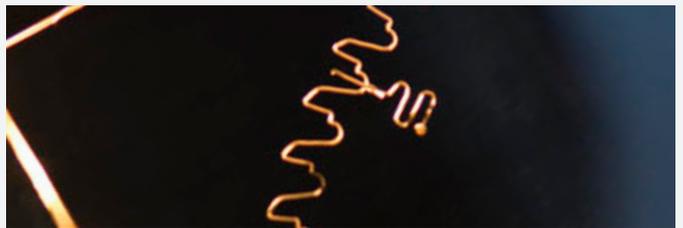


Body slots laser cut with freud innovative technology.

Also available with thermoplastic polyurethane filling, that considerably reduces vibration and minimizes noise.

LASER-CUT EXPANSION SLOTS

Special laser-cut expansion slots enable heat dispersion and prevent the blade deformation caused by overheating, granting the greatest blade stability.



TENSIONING



Freud's circular saw blades include a tensioning ring to maintain the blade flat, maximising cutting precision and performance.

PREMIUM MATERIAL

Premium Steel

Freud's circular saw blades for stationary machines are made from pre-hardened and pre-flattened superior quality steel (from 40 HRC to 48 HRC) that ensures the highest precision, performance and durability.

Saw blades teeth shape

FLAT TOOTH	DOUBLE TRIPLE CHIP TOOTH	CONICAL TOOTH	BEVELED TOOTH
------------	--------------------------	---------------	---------------

LM01 - LM02 - LM05 - LM06 - LM07 - LM08 - LM10 - LU1E - LI20M - LI17M - LT18M - LT20M

LSC - LU4D - LU6A

LI25M - DLI25M

LU1B



Suitable for	Suitable for	Suitable for	Suitable for
 Ripping of softwood	 Laminates / bilaminates	 Laminates (scoring saw blades)	 Ripping and crosscutting of softwood
 Ripping of hardwood	 Solid surfaces		 Ripping and crosscutting of hardwood
	 Ferrous metals		 Chipboard
			 Solid wood and composites with nails and impurities

FLAT-TRIPLE CHIP TOOTH	INCLINED TOOTH	PYRAMID TOOTH	AXIAL TOOTH
------------------------	----------------	---------------	-------------

LSB X - LU3D - LU3E - LU3F - LG3D - LU4A - LU5A - LU5B - LU5C - LU5D - LU5E

LI22M - LI13M - LI14M - LT16M - LT12M - LT14M

LU5F

LU1L - LU4B



Suitable for	Suitable for	Suitable for	Suitable for
 Laminates / bilaminates	 Crosscutting of softwood	 Non-ferrous metals	 Crosscutting of softwood
 Chipboard	 Crosscutting of hardwood	 PVC	 Crosscutting of hardwood
 MDF	 Laminates / bilaminates		 Picture frames
 Plywood	 Plywood		 Plexiglas
 Plexiglas	 Scoring saw blades, for laminates		 Plastic materials
 Plastic materials			
 Non-ferrous metals			

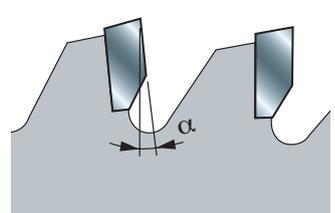
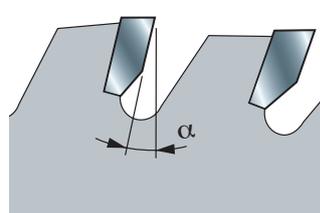
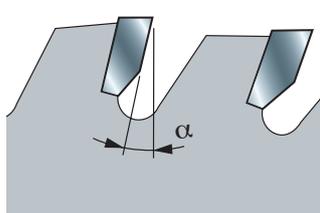
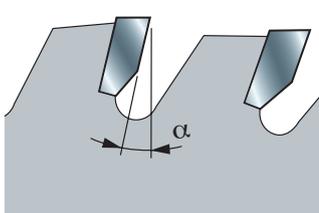
CONCAVE TOOTH	ROUNDED TOOTH	ALTERNATE TOP BEVEL TOOTH
LU3B - LU3C	LU1G	LM03 - LM04 - LM08 - LU1A/C/D/F/H/I - LU1M - LP70M - LU2A/B/C/D/E/F - LG1C - LG2A - LG2B - LG2C - LU3A - LU34M - LI16M - DL16M - LI27M -



Suitable for	Suitable for	Suitable for
Laminates / bilaminates	Ripping of softwood	Ripping and crosscutting of softwood
		Ripping and crosscutting of hardwood
		Chipboard
		MDF
		Plywood
		Picture frames

HOOK ANGLES

(α) $15^\circ \div 25^\circ$ (α) $5^\circ \div 15^\circ$ (α) $0^\circ \div 5^\circ$ (α) $0^\circ \div -10^\circ$



Suitable for	Suitable for	Suitable for	Suitable for
Crosscutting of softwood	Chipboard	Chipboard	Plexiglas
Crosscutting of hardwood	Plywood	Non-ferrous metals	Plastic materials
Solid surfaces	Laminates / bilaminates	Ferrous metals	Non-ferrous metals
	PVC		Laminates / bilaminates

Quick search by diameter

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page	D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm							mm	mm	mm	mm						
80	2,8-3,6	-	20	10 + 10	ATB 11°	LI16M HA3	F03FS02502	LP	81	120	3,4-4,6	2,2	20	24	ATB 0°	LI25M34EA3	F03FS02632	LP	78
80	2,8-3,6	-	20	12 + 12	ATB 11°	LI16M GA3	F03FS02501	LP	81	120	4,0-5,0	-	50	12 + 12	ATB 11°	LI16M IF3	F03FS02504	LP	81
80	3,1-4,3	2,2	20	12	ATB 0°	LI25M31AA3	F03FS02606	LP	78	125	3,2	2,2	20	30	ATB 10°	LI13MD BA3	F03FS02455	LP	85
80	3,1-4,3	2,2	22	12	ATB 0°	LI25M31AB3	F03FS02608	LP	78	125	3,2	2,2	20	30	ATB 10°	LI13MS BA3	F03FS02470	LP	85
100	3,2	2,2	20	24	ATB 10°	LI13MD AA3	F03FS02452	LP	85	125	2,8-3,6	-	20	12 + 12	ATB 11°	LI16M FA3	F03FS02500	LP	81
100	3,2	2,2	20	24	ATB 10°	LI13MS AA3	F03FS02466	LP	85	125	2,8-3,6	-	20	14 + 14	ATB 11°	LI16M EA3	F03FS02498	LP	81
100	3,2	2,2	22	24	ATB 10°	LI13MD AB3	F03FS02454	LP	85	125	2,8-3,6	-	22	14 + 14	ATB 11°	LI16M EB3	F03FS02499	LP	81
100	3,2	2,2	22	24	ATB 10°	LI13MS AB3	F03FS02468	LP	85	125	3,1-3,9	2,2	20	24	FLAT 6°	DLI25M31FAH4	F03FS09619	LP	80
100	2,8-3,6	-	20	12 + 12	ATB 11°	LI16M BA3	F03FS02491	LP	81	125	3,1-3,9	2,2	20	24	FLAT 6°	DLI25M31FAH6	F03FS09620	LP	80
100	2,8-3,6	-	20	12 + 12	ATB 10°	DLI16MBAH6	F03FS09635	LP	82	125	3,1-4,3	2,2	20	24	ATB 0°	LI25M31FA3	F03FS02623	LP	78
100	2,8-3,6	-	22	12 + 12	ATB 11°	LI16M BB3	F03FS02493	LP	81	125	3,1-4,3	2,2	22	24	ATB 0°	LI25M31FB3	F03FS02625	LP	78
100	2,8-3,6	-	25,4	12 + 12	ATB 11°	LI16M BR3	F03FS07433	LP	81	125	3,1-4,3	2,5	20	24	ATB 0°	LI25M31FC3	F03FS05932	LP	78
100	3,1-4,3	2,2	20	24	ATB 0°	LI25M31BA3	F03FS02610	LP	78	125	3,4-4,6	2,2	20	24	ATB 0°	LI25M34FA3	F03FS02634	LP	78
100	3,1-4,3	2,2	22	24	ATB 0°	LI25M31BB3	F03FS02612	LP	78	125	3,4-4,6	2,2	45	24	ATB 0°	LI25M34FE3	F03FS02636	LP	78
100	3,1-4,3	2,5	20	20	ATB 0°	LI25M31BC3	F03FS06099	LP	78	125	4,0-4,7	-	20	20 + 20	ATB 11°	LI16M DA3	F03FS02496	LP	81
105	2,8-3,6	-	20	10 + 10	ATB 11°	LI16M CA3	F03FS02495	LP	81	125	4,0-5,0	-	45	12 + 12	ATB 11°	LI16M KE3	F03FS02506	LP	81
110	3,1-4,3	2,2	20	24	ATB 0°	LI25M31CA3	F03FS02614	LP	78	125	4,3-5,5	3,2	20	24	ATB 0°	LI25M43FA3	F03FS02643	LP	78
110	3,1-4,3	2,2	22	24	ATB 0°	LI25M31CB3	F03FS02615	LP	78	125	4,3-5,5	3,2	45	24	ATB 0°	LI25M43FE3	F03FS02645	LP	78
115	3,2	2,2	20	30	FLAT 10°	LI17M FA3	F03FS02572	LP	84	125	4,5-5,7	3	20	24	ATB 0°	LI25M45FA3	F03FS02697	LP	78
115	3,1-4,3	2,2	20	24	ATB 0°	LI25M31DA3	F03FS02616	LP	78	125	4,5-5,7	3	45	24	ATB 0°	LI25M45FE3	F03FS02699	LP	78
115	3,1-4,3	2,2	22	24	ATB 0°	LI25M31DB3	F03FS02618	LP	78	130	2,4	1,6	20	24	ATB 15°	FR03W001H	F03FS09665	WO	116
115	4,1-5,3	3	45	24	ATB 0°	LI25M41DE3	F03FS08039	LP	78	130	2,4	1,6	20	36	ATB 5°	FR03W002H	F03FS09666	WO	116
120	1,7	1,2	20	24	ATB 20°	FR02W003HC	F03FS10043	WO	117	136	1,5	1	20	24	ATB 20°	FR03W003HC	F03FS10044	WO	117
120	1,8	1,3	20	12	ATB 15°	FR02W001H	F03FS09663	WO	116	136	1,6	1	20	48	HLCG 0°	FR03A001HC	F03FS10082	AL	129
120	1,8	1,3	20	40	ATB 5°	FR02W002H	F03FS09664	WO	116	140	1,8	1,3	20	24	ATB 15°	FR04W001H	F03FS09667	WO	116
120	3,2	2,2	20	30	FLAT 10°	LI17M GA3	F03FS02574	LP	84	140	1,8	1,3	20	36	ATB 10°	FR04W002H	F03FS09668	WO	116
120	4	3	20	30	ATB 10°	LU34M40EA3	F03FS06367	WP	77	140	1,8	1,3	20	42	ATB 5°	FR04W003H	F03FS09669	WO	116
120	4	3	30	18	ATB 10°	LU34M40AC3	F03FS06095	WP	77	140	1,8	1,3	20	42	ATB -5°	FR04L001H	F03FS09797	LP	124
120	4	3	35	30	ATB 10°	LU34M40EC3	F03FS05141	WP	77	140	1,8	1,3	20	42	HLCG -5°	FR04A001H	F03FS09806	AL	129
120	5	3	30	18	ATB 10°	LU34M50AC3	F03FS06096	WP	77	140	1,8	1,3	20	4	TCG 10°	FR04F001H	F03FS09836	FC	133
120	5	3	35	30	ATB 10°	LU34M50EC3	F03FS05143	WP	77	140	1,8	1,3	20	42	HLCG 0°	FR04H001H	F03FS09864	HPL	127
120	6	3	30	18	ATB 10°	LU34M60AC3	F03FS06097	WP	77	140	1,8	1,3	20	24	ATB 15°	FR04W004HC	F03FS10045	WO	117
120	6	3	35	30	ATB 10°	LU34M60EC3	F03FS05145	WP	77	140	1,8	1,3	20	42	ATB 5°	FR04W005HC	F03FS10046	WO	117
120	2,8-3,6	2,2	20	24	FLAT 6°	DLI25M28EAH4	F03FS09613	LP	80	140	1,8	1,3	20	48	HLCG -5°	FR04A002HC	F03FS10083	AL	129
120	2,8-3,6	2,2	20	24	FLAT 6°	DLI25M28EAH6	F03FS09614	LP	80	140	3,2	2,2	30	28 + 4	ATB 10°	LI14MD CA3	F03FS02481	LP	85
120	2,8-3,6	2,2	22	24	FLAT 6°	DLI25M28EBH4	F03FS09615	LP	80	140	3,2	2,2	30	28 + 4	ATB 10°	LI14MS CA3	F03FS02483	LP	85
120	2,8-3,6	2,2	22	24	FLAT 6°	DLI25M28EBH6	F03FS09616	LP	80	140	3,1-4,3	2,2	16	28	ATB 8°	LI25M31HM3	F03FS02627	LP	78
120	2,8-3,6	-	20	12 + 12	ATB 11°	LI16M AA3	F03FS02485	LP	81	140	3,4-4,6	3	45	24	ATB 8°	LI25M34HE3	F03FS02638	LP	78
120	2,8-3,6	-	20	12 + 12	ATB 10°	DLI16MAAH6	F03FS09636	LP	82	140	4,3-5,5	3,2	45	28	ATB 8°	LI25M43HE3	F03FS02647	LP	78
120	2,8-3,6	-	22	12 + 12	ATB 11°	LI16M AB3	F03FS02488	LP	81	140	4,5-5,7	3	45	24	ATB 8°	LI25M45HE3	F03FS02701	LP	78
120	2,8-3,6	-	22	12 + 12	ATB 10°	DLI16MABH6	F03FS09637	LP	82	145	4,3-5,5	3,2	45	30	ATB 8°	LI25M43WE3	F03FS08015	LP	78
120	2,8-3,6	-	50	12 + 12	ATB 11°	LI16M PF3	F03FS02512	LP	81	150	1,8	1,3	20	48	HLCG 0°	FR05A002HC	F03FS10084	AL	129
120	2,8-3,6	-	50	12 + 12	ATB 11°	LI16M RF3	F03FS06512	LP	81	150	2	1,4	30	48	ATB 5°	LU2D 0100	F03FS04944	WP	50
120	2,8-4,0	2,2	20	24	ATB 0°	LI25M28EA3	F03FS02604	LP	78	150	2,4	1,6	16	24	ATB 15°	FR05W001H	F03FS09670	WO	116
120	2,8-4,0	2,2	22	24	ATB 0°	LI25M28EB3	F03FS02605	LP	78	150	2,4	1,6	20	24	ATB 15°	FR05W002H	F03FS09671	WO	116
120	3,1-3,9	2,2	20	24	FLAT 6°	DLI25M31EAH4	F03FS09617	LP	80	150	2,4	1,6	20	42	ATB 5°	FR05W003H	F03FS09672	WO	116
120	3,1-3,9	2,2	20	24	FLAT 6°	DLI25M31EAH6	F03FS09618	LP	80	150	2,5	1,6	20	42	HLCG -5°	FR05A001H	F03FS09807	AL	129
120	3,1-4,3	2,2	20	24	ATB 0°	LI25M31EA3	F03FS02620	LP	78	150	3,2	2,2	30	24	ATB 15°	LU2A 0100	F03FS04806	WP	47
120	3,1-4,3	2,2	22	24	ATB 0°	LI25M31EB3	F03FS02622	LP	78	150	3,2	2,2	30	36	ATB 10°	LU2B 0100	F03FS04869	WP	48
120	3,1-4,3	2,5	20	24	ATB 0°	LI25M31EC3	F03FS05978	LP	78	150	3,2	2,2	30	48	ATB 5°	LU2C 0100	F03FS04908	WP	49

WO: Solid wood - LP: Chipboard and laminated panels - WP: Wood Based Panel - PM: Polymeric Materials - AL: Aluminium & Non-ferrous metals - ST: Steel - CW: Construct Wood - FC: Fibre Cement - HPL: High Pressure Laminate - SP: Sandwich Panel - MM: Multi Material

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
150	3,2	2,2	30	36	ATB 10°	LI22MD KC3	F03FS02581	LP	84
150	3,2	2,2	30	36	ATB 10°	LI22MS KC3	F03FS02592	LP	84
150	3,2	2,2	30	48	ATB 10°	LI13MD DA3	F03FS02459	LP	85
150	3,2	2,2	30	48	ATB 10°	LI13MS DA3	F03FS02474	LP	85
150	3,2	2,2	55	36	ATB 10°	LI22MD KG3	F03FS02583	LP	84
150	3,2	2,2	55	36	ATB 10°	LI22MS KG3	F03FS02594	LP	84
150	3,2	2,2	55	48	ATB 10°	LI13MD DB3	F03FS02461	LP	85
150	3,2	2,2	55	48	ATB 10°	LI13MS DB3	F03FS02476	LP	85
150	3,2	2,2	60	36	ATB 10°	LI22MD KH3	F03FS02584	LP	84
150	3,2	2,2	60	36	ATB 10°	LI22MS KH3	F03FS02595	LP	84
150	3,1-4,3	2,2	30	36	ATB 8°	LI25M31KC3	F03FS02628	LP	78
150	3,4-4,6	2,2	30	36	ATB 8°	LI25M34KC3	F03FS02639	LP	78
150	4,3-5,6	3,2	30	36	ATB 8°	LI25M43KC3	F03FS02649	LP	78
150	4,3-5,6	3,2	45	36	ATB 8°	LI25M43KE3	F03FS02651	LP	78
150	4,5-5,8	3	30	36	ATB 8°	LI25M45KC3	F03FS02702	LP	78
150	4,5-5,8	3	45	36	ATB 8°	LI25M45KE3	F03FS02704	LP	78
160	1,5	1	20	24	ATB 25°	FR05W015HC	F03FS10048	WO	117
160	1,5	1	20	36	ATB 15°	FR05W016HC	F03FS10049	WO	117
160	1,5	1	20	48	ATB 10°	FR05W017HC	F03FS10050	WO	117
160	1,8	1,2	20	48	ATB -5°	FR06L003HC	F03FS10075	LP	124
160	1,8	1,2	20	4	TCG 10°	FR06F002HC	F03FS10095	FC	133
160	1,8	1,3	20	24	ATB 15°	FR06W003H	F03FS09675	WO	117
160	1,8	1,3	20	36	ATB 10°	FR06W004H	F03FS09676	WO	117
160	1,8	1,3	20	48	ATB 5°	FR06W005H	F03FS09677	WO	117
160	1,8	1,3	20	54	HLTCG 0°	FR06A002HC	F03FS10085	AL	129
160	2	1,3	20	14	ATB 18°	FR06C001H	F03FS09788	CW	122
160	2	1,6	20	30	DTCG 0°	LU6A 0100	F03FS05343	ST	102
160	2	1,6	20	30	HLTCG (Ch) 0°	FR06X001H	F03FS09852	SP	136
160	2	1,6	20	30	HLTCG (Ch) 0°	FR06M001H	F03FS10114	MM	138
160	2,2	1,6	20	24	ATB 15°	LU2A 0301	F03FS09233	WP	47
160	2,2	1,6	20	48	ATB 5°	LU2C 0001	F03FS09065	WP	49
160	2,2	1,6	20	48	ATB -2°	LU3A 0001	F03FS07411	LP	70
160	2,2	1,6	20	24	ATB 15°	FR06W006H	F03FS09678	WO	117
160	2,2	1,6	20	36	ATB 10°	FR06W007H	F03FS09679	WO	117
160	2,2	1,6	20	48	ATB 5°	FR06W008H	F03FS09680	WO	118
160	2,2	1,6	20	48	ATB -5°	FR06L001H	F03FS09798	LP	124
160	2,2	1,6	20	48	HLTCG -5°	FR06L002H	F03FS09799	LP	124
160	2,2	1,6	20	52	HLTCG -5°	FR06A001H	F03FS09808	AL	129
160	2,2	1,6	20	4	TCG 10°	FR06F001H	F03FS09837	FC	133
160	2,2	1,6	20	48	HLTCG 0°	FR06H001H	F03FS09865	HPL	127
160	2,4	1,6	16	24	ATB 15°	FR06W001H	F03FS09673	WO	116
160	2,4	1,6	16	48	ATB 5°	FR06W002H	F03FS09674	WO	116
160	2,4	1,6	20	24	ATB 15°	FR06W009H	F03FS09681	WO	116
160	2,4	1,6	20	36	ATB 10°	FR06W010H	F03FS09682	WO	116
160	2,4	1,6	20	48	ATB 5°	FR06W011H	F03FS09683	WO	116
160	2,4	1,6	30	24	ATB 15°	FR06W012H	F03FS09684	WO	116
160	2,4	1,6	30	48	ATB 5°	FR06W013H	F03FS09685	WO	116
160	2,8	2,2	20	42	TCG -6°	LU5D 0100	F03FS05288	PM AL	98
160	3,2	2,2	20	24	ATB 15°	LU2A 0300	F03FS04809	WP	47
160	3,2	2,2	20	18	ATB 15°	LU2A 0200	F03FS04808	WP	47
160	3,2	2,2	20	48	ATB 5°	LU2C 0200	F03FS04910	WP	49
160	3,1-4,3	2,2	20	36	ATB 8°	LI25M31LA3	F03FS02630	LP	78
160	3,4-4,6	2,2	25,4	36	ATB 8°	LI25M34LR3	F03FS02641	LP	78
160	4,3-5,5	3,2	25,4	36	ATB 8°	LI25M43LR3	F03FS02660	LP	78
160	4,3-5,5	3,2	30	36	ATB 8°	LI25M43LC3	F03FS02653	LP	78
160	4,3-5,5	3,2	45	36	ATB 8°	LI25M43LE3	F03FS02655	LP	78
160	4,3-5,5	3,2	55	36	ATB 8°	LI25M43LG3	F03FS02657	LP	79
160	4,3-5,5	3,2	60	36	ATB 8°	LI25M43LH3	F03FS02659	LP	79
160	4,5-5,7	3	45	36	ATB 8°	LI25M45LE3	F03FS02706	LP	79
160	4,5-5,7	3	55	36	ATB 8°	LI25M45LG3	F03FS02708	LP	79
165	1,5	1	20	12	ATB 25°	FR07W009HC	F03FS10051	WO	118
165	1,5	1	20	24	ATB 25°	FR07W010HC	F03FS10052	WO	118
165	1,5	1	20	36	ATB 15°	FR07W011HC	F03FS10053	WO	118
165	1,5	1	20	48	ATB 10°	FR07W012HC	F03FS10054	WO	118
165	1,7	1,3	20	12	ATB 20°	FR07W009H	F03FS10040	WO	118
165	1,7	1,3	20	24	ATB 15°	FR07W001H	F03FS09686	WO	118
165	1,7	1,3	20	40	ATB 18°	FR07W002H	F03FS09687	WO	118

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
165	1,8	1,2	20	48	ATB -5°	FR07L002HC	F03FS10076	LP	124
165	1,8	1,2	20	4	TCG 10°	FR07F002HC	F03FS10096	FC	133
165	1,8	1,3	20	54	HLTCG 0°	FR07A002HC	F03FS10086	AL	129
165	2	1,3	20	14	ATB 18°	FR07C001H	F03FS09789	CW	122
165	2	1,6	20	30	HLTCG (Ch) 0°	FR07X001H	F03FS09853	SP	136
165	2,2	1,6	20	4	TCG 10°	FR07F001H	F03FS09838	FC	133
165	2,4	1,6	20	24	ATB 15°	FR07W003H	F03FS09688	WO	116
165	2,4	1,6	20	36	ATB 10°	FR07W004H	F03FS09689	WO	116
165	2,4	1,6	20	48	ATB 5°	FR07W005H	F03FS09690	WO	116
165	2,4	1,6	20	56	ATB 5°	FR07W013H	F03FS11505	WO	116
165	2,4	1,6	30	24	ATB 15°	FR07W006H	F03FS09691	WO	116
165	2,4	1,6	30	36	ATB 10°	FR07W007H	F03FS09692	WO	116
165	2,4	1,6	30	48	ATB 5°	FR07W008H	F03FS09693	WO	116
165	2,5	1,6	20	52	HLTCG -5°	FR07A001H	F03FS09809	AL	129
165	2,5	1,6	30	52	HLTCG -5°	FR07A002H	F03FS09810	AL	129
165	2,6	1,6	20	48	ATB -5°	FR07L001H	F03FS09800	LP	124
165	2,6	1,6	20	48	HLTCG 0°	FR07H001H	F03FS09866	HPL	127
170	2,4	1,6	30	40	ATB 10°	FR08W002H	F03FS09695	WO	116
175	4,3-5,5	3,2	75	36	ATB 8°	LI25M43WT3	F03FS07816	LP	79
178	1,5	1	25,4	80	AXL 15°	LU4B 0500	F03FS05173	PM	92
180	1,5	1	30	40	ATB 15°	LU1H 0100	F03FS04649	WO	41
180	1,5	1	40	24	FLAT 20°	LM08 0100	F03FS03169	WO	31
180	1,5	1	60	24	FLAT 20°	LM08 0200	F03FS03171	WO	31
180	2	1,3	30	14	ATB 18°	FR09C001H	F03FS09790	CW	122
180	2	1,4	30	56	ATB 5°	LU2D 0200	F03FS04948	WP	50
180	2	1,4	40	56	ATB 5°	LU2D 0300	F03FS04950	WP	50
180	2,2	1,6	40	16+2	FLAT 20°	LM01 0100	F03FS02751	WO	24
180	2,4	1,6	20	24	ATB 15°	FR09W001H	F03FS09696	WO	116
180	2,4	1,6	20	48	ATB 5°	FR09W002H	F03FS09697	WO	116
180	2,4	1,6	30	24	ATB 15°	FR09W003H	F03FS09698	WO	116
180	2,4	1,6	30	48	ATB 5°	FR09W004H	F03FS09699	WO	116
180	2,5	1,6	30	56	HLTCG -5°	FR09A001H	F03FS09811	AL	129
180	2,8	2,2	20	42	TCG -6°	LU5C 0100	F03FS07195	AL	97
180	2,8	2,2	30	42	TCG -6°	LU5C 0200	F03FS05261	AL	97
180	3,2	2,2	20	24	ATB 10°	LU2A 0400	F03FS04810	WP	47
180	3,2	2,2	20	56	ATB 5°	LU2C 0300	F03FS04911	WP	49
180	3,2	2,2	30	30	ATB 15°	LU2A 0500	F03FS04811	WP	47
180	3,2	2,2	30	42	ATB 10°	LU2B 0200	F03FS04871	WP	48
180	3,2	2,2	30	56	ATB 5°	LU2C 0400	F03FS04912	WP	49
180	3,2	2,2	30	42	ATB 10°	LI22MD NC3	F03FS02585	LP	84
180	3,2	2,2	30	42	ATB 10°	LI22MS NC3	F03FS02596	LP	84
180	3,2	2,2	50	54	FLAT 10°	LI20M BB3	F03FS02579	LP	83
180	3,2	2,2	55	42	ATB 10°	LI22MD NG3	F03FS02586	LP	84
180	3,2	2,2	55	42	ATB 10°	LI22MS NG3	F03FS02598	LP	84
180	4	3	35	44	ATB 10°	LU34M40NC3	F03FS05142	WP	77
180	5	3	35	44	ATB 10°	LU34M50NC3	F03FS05144	WP	77
180	6	3	35	44	ATB 10°	LU34M60NC3	F03FS05146	WP	77
180	3,1-4,3	2,2	16	42	ATB 8°	LI25M31NM3	F03FS02631	LP	79
180	3,4-4,6	2,2	25,4	36	ATB 8°	LI25M34NR3	F03FS02642	LP	79
180	4,3-5,1	3,2	45	30	FLAT 6°	DLI25M43NEH4	F03FS09621	LP	80
180	4,3-5,1	3,2	45	30	FLAT 6°	DLI25M43NEH6	F03FS09622	LP	80
180	4,3-5,5	3,2	20	28	ATB 8°	LI25M43NA3	F03FS02661	LP	79
180	4,3-5,5	3,2	20	36	ATB 8°	LI25M43XA3	F03FS06372	LP	79
180	4,3-5,5	3,2	30	28	ATB 8°	LI25M43NC3	F03FS02663	LP	79
180	4,3-5,5	3,2	30	36	ATB 8°	LI25M43XN3	F03FS06373	LP	79
180	4,3-5,5	3,2	45	36	ATB 8°	LI25M43NE3	F03FS02664	LP	79
180	4,3-5,5	3,2	50	36	ATB 8°	LI25M43NF3	F03FS02666	LP	79
180	4,5-5,7	3	20	36	ATB 8°	LI25M45NA3	F03FS02710	LP	79
180	4,7-5,5	3,5	45	30	FLAT 6°	DLI25M47NEH4	F03FS09623	LP	80
180	4,7-5,5	3,5	45	30	FLAT 6°	DLI25M47NEH6	F03FS09624	LP	80
180	4,7-5,9	3,5	45	36	ATB 8°	LI25M47NE3	F03FS02715	LP	79
180	5,1-6,3	3,5	55	36	ATB 8°	LI25M51NG3	F03FS02724	LP	79
180	5,7-6,9	4	20	36	ATB 8°				

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page	D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm							mm	mm	mm	mm						
182	1,7	1,3	25,4	40	ATB 15°	FR10W005H	F03FS11508	WO	116	200	2	1,3	30	16	ATB 18°	FR14C001H	F03FS09793	CW	122
182	1,7	1,3	25,4	60	ATB 15°	FR10W006H	F03FS11509	WO	116	200	2,2	1,6	30	64	ATB 5°	LU2D 0400	F03FS04952	WP	50
182	2	1,6	19,05	36	HLTCG (Ch) 0°	FR10X001H	F03FS11510	SP	136	200	2,2	1,6	40	16+2	FLAT 20°	LM01 0200	F03FS02753	WO	24
182	2,2	1,6	19,05	4	TCG 10°	FR10F001H	F03FS11506	FC	133	200	2,2	1,6	50	16+2	FLAT 20°	LM01 0250	F03FS09968	WO	24
184	1,6	1	20	24	ATB 25°	FR11W010HC	F03FS10055	WO	118	200	2,2	1,6	60	16+2	FLAT 20°	LM01 0300	F03FS02755	WO	24
184	1,6	1	20	48	ATB 10°	FR11W011HC	F03FS10056	WO	118	200	2,2	1,6	70	16+2	FLAT 20°	LM01 0400	F03FS02757	WO	24
184	2	1,3	16	14	ATB 18°	FR11C001H	F03FS09791	CW	122	200	2,4	1,6	30	24	ATB 15°	FR14W001H	F03FS09721	WO	117
184	2	1,6	15,88	38	DTCG 0°	LU6A 0200	F03FS05344	ST	102	200	2,4	1,6	30	48	ATB 10°	FR14W002H	F03FS09722	WO	117
184	2	1,6	15,88	48	DTCG 0°	LU6A 1900	F03FS06586	ST	102	200	2,5	1,8	30	64	ATB -2°	FR14L001T	F03FS09803	LP	125
184	2	1,6	30	36	HLTCG (Ch) 0°	FR11M001H	F03FS10113	MM	138	200	2,8	1,8	30	60	HLTCG -5°	FR14A001H	F03FS09816	AL	129
184	2,2	1,6	30	4	TCG 10°	FR11F001H	F03FS09840	FC	133	200	2,8	2,2	30	54	TCG 10°	LU5A 0100	F03FS05181	AL	95
184	2,4	1,6	16	24	ATB 15°	FR11W001H	F03FS09703	WO	116	200	2,8	2,2	30	64	TCG 5°	LU5B 0100	F03FS05217	PM AL	96
184	2,4	1,6	16	40	ATB 10°	FR11W002H	F03FS09704	WO	116	200	2,8	2,2	30	48	TCG -6°	LU5C 0300	F03FS05262	AL	97
184	2,4	1,6	25,4	24	ATB 15°	FR11W012H	F03FS11511	WO	116	200	2,8	2,2	30	60	TCG -6°	LU5D 0300	F03FS05290	PM AL	98
184	2,4	1,6	30	24	ATB 15°	FR11W007H	F03FS09709	WO	116	200	3	2,5	30	64	ATB 10°	LU11 0100	F03FS04673	WO	42
185	1,5	1	25,4	40	ATB 15°	LU1H 0200	F03FS04650	WO	41	200	3,2	2,2	30	34	ATB 15°	LU2A 0800	F03FS04817	WP	47
185	2	1,6	20	36	HLTCG (Ch) 0°	FR12M001H	F03FS11512	MM	138	200	3,2	2,2	30	24	ATB 15°	LU2A 0700	F03FS04814	WP	47
185	2,4	1,6	20	60	ATB -5°	FR12L001H	F03FS09801	LP	124	200	3,2	2,2	30	48	ATB 10°	LU2B 0300	F03FS04873	WP	48
185	2,4	1,6	20	24	ATB 15°	FR12W001H	F03FS11513	WO	116	200	3,2	2,2	30	64	ATB 5°	LU2C 0600	F03FS04915	WP	49
185	2,4	1,6	20	48	ATB 10°	FR12W002H	F03FS11514	WO	116	200	3,2	2,2	30	64	TCG 5°	LU3D 0100	F03FS05081	LP	73
190	1,5	1	30	18	ATB 25°	FR13W010HC	F03FS10057	WO	118	200	3,2	2,2	30	48	ATB 10°	LI22MD PC3	F03FS02589	LP	84
190	1,5	1	30	24	ATB 25°	FR13W011HC	F03FS10058	WO	118	200	3,2	2,2	30	48	ATB 10°	LI22MS PC3	F03FS02601	LP	84
190	1,5	1	30	48	ATB 15°	FR13W012HC	F03FS10059	WO	118	200	3,2	2,2	35	34	ATB 15°	LU2A 0900	F03FS04819	WP	47
190	1,5	1	30	60	ATB 10°	FR13W013HC	F03FS10060	WO	118	200	3,2	2,2	40	64	ATB 5°	LU2C 0640	F03FS09972	WP	49
190	1,8	1,2	30	4	TCG 10°	FR13F003HC	F03FS10097	FC	133	200	3,2	2,2	60	48	ATB 10°	LI22MD PH3	F03FS02590	LP	84
190	1,8	1,3	30	54	HLTCG 0°	FR13A003HC	F03FS10088	AL	129	200	3,2	2,2	60	48	ATB 10°	LI22MS PH3	F03FS02602	LP	84
190	2	1,3	30	24	ATB 15°	FR13W001T	F03FS09767	WO	119	200	4,2	3	30	48	ATB 10°	LT14MD AA3	F03FS04378	LP	87
190	2	1,3	30	48	ATB 5°	FR13W002T	F03FS09768	WO	119	200	4,2	3	30	48	ATB 10°	LT14MS AA3	F03FS04389	LP	87
190	2	1,3	30	14	ATB 18°	FR13C001H	F03FS09792	CW	122	200	4,7	3,5	80	42	ATB 15°	LI27M FA3	F03FS02749	LP	83
190	2	1,6	30	38	DTCG 0°	LU6A 0300	F03FS05345	ST	102	200	4,0 - 5,2	-	50	28 + 28	ATB 11°	LI16M OF3	F03FS02511	LP	81
190	2	1,6	30	36	HLTCG (Ch) 0°	FR13X001H	F03FS09854	SP	136	200	4,3 - 5,1	3,2	65	36	FLAT 6°	DLI25M43PIH4	F03FS09625	LP	80
190	2	1,6	30	38	HLTCG (Ch) 0°	FR13M001H	F03FS10041	MM	138	200	4,3 - 5,1	3,2	65	36	FLAT 6°	DLI25M43PIH6	F03FS09626	LP	80
190	2,1	1,4	30	60	ATB -5°	FR13L002HC	F03FS10077	LP	124	200	4,3 - 5,1	3,2	80	36	FLAT 6°	DLI25M43PLH4	F03FS09627	LP	80
190	2,2	1,6	20	4	TCG 10°	FR13F001H	F03FS09841	FC	133	200	4,3 - 5,1	3,2	80	36	FLAT 6°	DLI25M43PLH6	F03FS09628	LP	80
190	2,2	1,6	30	4	TCG 10°	FR13F002H	F03FS09842	FC	133	200	4,3 - 5,5	3,2	20	36	ATB 8°	LI25M43PA3	F03FS02670	LP	79
190	2,4	1,6	16	24	ATB 15°	FR13W001H	F03FS09712	WO	116	200	4,3 - 5,5	3,2	22	36	ATB 8°	LI25M43PB3	F03FS02673	LP	79
190	2,4	1,6	16	48	ATB 10°	FR13W002H	F03FS09713	WO	117	200	4,3 - 5,5	3,2	30	36	ATB 8°	LI25M43PC3	F03FS02674	LP	79
190	2,4	1,6	20	24	ATB 15°	FR13W003H	F03FS09714	WO	117	200	4,3 - 5,5	3,2	45	36	ATB 8°	LI25M43PE3	F03FS02676	LP	79
190	2,4	1,6	20	48	ATB 10°	FR13W004H	F03FS09715	WO	117	200	4,3 - 5,5	3,2	50	36	ATB 8°	LI25M43PF3	F03FS02679	LP	79
190	2,4	1,6	20	56	ATB 5°	FR13W005H	F03FS09716	WO	117	200	4,3 - 5,5	3,2	65	36	ATB 8°	LI25M43PI3	F03FS02681	LP	79
190	2,4	1,6	30	24	ATB 15°	FR13W006H	F03FS09717	WO	117	200	4,3 - 5,5	3,2	75	36	ATB 8°	LI25M43PT3	F03FS07755	LP	79
190	2,4	1,6	30	40	ATB 10°	FR13W007H	F03FS09718	WO	117	200	4,3 - 5,5	3,2	80	36	ATB 8°	LI25M43PL3	F03FS02683	LP	79
190	2,4	1,6	30	48	ATB 10°	FR13W008H	F03FS09719	WO	117	200	4,5 - 5,7	3	22	36	ATB 8°	LI25M45PB3	F03FS02712	LP	79
190	2,4	1,6	30	56	ATB 5°	FR13W009H	F03FS09720	WO	117	200	4,5 - 5,7	3	65	36	ATB 8°	LI25M45PI3	F03FS02714	LP	79
190	2,4	1,6	Fast Fix 24	ATB 15°	FR13W003T	F03FS09769	WO	119	200	4,7 - 5,5	3,5	45	36	FLAT 6°	DLI25M47PEH4	F03FS09629	LP	80	
190	2,4	1,6	Fast Fix 48	ATB 5°	FR13W004T	F03FS09770	WO	119	200	4,7 - 5,5	3,5	45	36	FLAT 6°	DLI25M47PEH6	F03FS09630	LP	80	
190	2,5	1,6	20	56	HLTCG -5°	FR13A001H	F03FS09814	AL	129	200	4,7 - 5,5	3,5	65	36	FLAT 6°	DLI25M47PIH4	F03FS09631	LP	80
190	2,5	1,6	30	56	HLTCG -5°	FR13A002H	F03FS09815	AL	129	200	4,7 - 5,5	3,5	65	36	FLAT 6°	DLI25M47PIH6	F03FS09632	LP	80
190	2,5	1,8	30	48	ATB -2°	LU3A 0002	F03FS07412	LP	70	200	4,7 - 5,9	3,5	20	36	ATB 8°	LI25M47PA3	F03FS02716	LP	79
190	2,6	1,6	20	56	HLTCG 0°	FR13H001H	F03FS09867	HPL	127	200	4,7 - 5,9	3,5	22	36	ATB 8°	LI25M47PB3	F03FS02717	LP	79
190	2,6	1,6	30	60	ATB -5°	FR13L001H	F03FS09802	LP	124	200	4,7 - 5,9	3,5	30	36	ATB 8°	LI25M47PC3	F03FS02718	LP	79
190	2,6	1,6	30	56	HLTCG 0°	FR13H002H	F03FS09868	HPL	127	200	4,7 - 5,9	3,5	45	36	ATB 8°	LI25M47PE3	F03FS02719	LP	79
190	2,6	1,8	Fast Fix 58	HLTCG -5°	FR13A001T	F03FS09833	AL	130	200	4,7 - 5,9	3,5	65	36	ATB 8°	LI25M47PI3	F03FS02720	LP	79	
190	2,8	2,2	30	54	TCG -6°	LU5D 0200	F03FS05289	PM AL	98	200	5,4 - 6,6	4	20	36	ATB 8°	LI25M54PA3	F03FS02726	LP	79
190	3,2	2,2	30	30	ATB 15°	LU2A 0600	F03FS04813	WP	47	200	5,7 - 6,9	3,5	65	36	ATB 8°	LI25M57PI3BS	F03FS08165	LP	79
190	3,2	2,2	30	56	ATB 5°	LU2C 0500	F03FS04914	WP	49	200	5,7 - 6,9	4	45	36	ATB 8°	LI25M57PE3	F03FS02728	LP	79
200	1,5	1	30	40	ATB 15°	LU1H 0300	F03FS07131	WO	41	200	6,1 - 7,3	4	20	36	ATB 8°	LI25M61PA3	F03FS02730	LP	79
200	1,5	1	30	60	ATB 15°	LU1H 0400	F03FS04651	WO	41	203	2	1,4	25,4	90	AXL 15°	LU4B 0100	F03FS05167	PM	92
200	1,5	1	40	28	FLAT 20°	LM08 0300	F03FS03173	WO	31	205	1,5	1	25,4	40	ATB 15°	LU1H 0500	F03FS04652	WO	41
200	1,5	1	60	28	FLAT 20°	LM08 0400	F03FS03176	WO	31	205	1,5	1	25,4	60	ATB 15°	LU1H 0600	F03FS04653	WO	41
200	1,5	1	60	36	ATB 20°	LM08 0500	F03FS03179	WO	31	210	2	1,3	30	16	ATB 18°	FR15C001H	F03FS09794	CW	122
200	1,7	1,2	25,4	40	ATB 15°	FR14W003H	F03FS11515	WO	117	210	2	1,4	30	24	ATB 25°	FR15W001TC	F03FS10068	WO	120
200	1,7	1,2	50	36	ATB 20°	LM08 0600	F03FS03182	WO	31	210	2	1,4	30	48	ATB 15°	FR15W002TC	F03FS10069	WO	120
200	1,7	1,2	60	36	ATB 20°	LM08 2800	F03FS03240	WO	31	210	2	1,4	30	66	HLTCG 0°	FR15A001TC	F03FS10092	AL	131

WO: Solid wood - LP: Chipboard and laminated panels - WP: Wood Based Panel - PM: Polymeric Materials - AL: Aluminium & Non-ferrous metals - ST: Steel - CW: Construct Wood - FC: Fibre Cement - HPL: High Pressure Laminate - SP: Sandwich Panel - MM: Multi Material

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page	D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm							mm	mm	mm	mm						
210	2	1,6	25,4	40	HLTCG (Ch) 0°	FR15M002M	F03FS11516	MM	138	225	1,5	1	60	28	FLAT 20°	LM08 0800	F03FS03188	WO	31
210	2	1,6	30	40	DTCG 0°	LU6A 0400	F03FS05346	ST	102	225	1,5	1	60	36	ATB 20°	LM08 1100	F03FS03197	WO	31
210	2	1,6	30	40	HLTCG (Ch) 0°	FR15M001M	F03FS09886	MM	138	225	1,5	1	70	28	FLAT 20°	LM08 0900	F03FS03191	WO	31
210	2,1	1,4	30	66	ATB -5°	FR15L001TC	F03FS10078	LP	125	225	1,5	1	70	36	ATB 20°	LM08 1200	F03FS03200	WO	31
210	2,2	1,6	30	6	TCG 10°	FR15F001H	F03FS09843	FC	133	225	1,7	1,2	65	36	ATB 20°	LM08 1300	F03FS03203	WO	31
210	2,3	1,8	30	72	HLTCG -5°	FR15A001H	F03FS09817	AL	129	225	2,2	1,6	70	16+2	FLAT 20°	LM01 0500	F03FS02759	WO	24
210	2,4	1,8	25,4	24	ATB -5	FR15W002M	F03FS11566	WO	118	225	2,5	1,8	70	16+2+2	ATB 20°	LM03 0100	F03FS02843	WO	26
210	2,4	1,8	25,4	48	ATB -5	FR15W003M	F03FS11517	WO	119	225	2,6	1,6	30	32	ATB 15°	FR18W001T	F03FS09772	WO	119
210	2,4	1,8	30	24	ATB 15°	FR15W003H	F03FS09723	WO	117	225	2,6	1,6	30	48	ATB 10°	FR18W002T	F03FS09773	WO	119
210	2,4	1,8	30	40	ATB 15°	FR15W001H	F03FS09723	WO	117	225	2,6	1,8	30	68	HLTCG -5°	FR18A001T	F03FS09834	AL	130
210	2,4	1,8	30	48	ATB 10°	FR15W004H	F03FS09726	WO	117	230	2	1,6	30	48	DTCG 0°	LU6A 0600	F03FS05348	ST	102
210	2,4	1,8	30	56	ATB 5°	FR15W002H	F03FS09724	WO	117	230	2,2	1,6	25,4	100	AXL 15°	LU4B 0200	F03FS05169	PM	92
210	2,4	1,8	30	48	ATB -5°	FR15W001M	F03FS09747	WO	118	230	2,2	1,6	30	20	ATB 18°	FR19C001H	F03FS09795	CW	122
210	2,4	2	30	36	HLTCG (Ch) 0°	FR15X001H	F03FS09855	SP	136	230	2,2	1,6	30	6	TCG 10°	FR19F001H	F03FS09844	FC	133
210	2,5	1,8	30	54	ATB -2°	LU3A 0003	F03FS07413	LP	70	230	2,2	1,8	30	48	HLTCG (Ch) 0°	FR19X001H	F03FS09856	SP	136
210	2,5	1,8	30	54	HLTCG -5°	FR15A001M	F03FS09820	AL	130	230	2,4	2	25,4	44	DTCG 0°	LU6A 0700	F03FS05349	ST	102
210	2,8	1,8	30	60	HLTCG 0°	FR15H001H	F03FS09869	HPL	127	230	2,4	2	30	44	HLTCG (Ch) 0°	FR19M001H	F03FS10042	MM	138
210	2,8	2,2	30	60	TCG -6°	LU5D 0400	F03FS05291	PM AL	98	230	2,8	1,8	30	24	ATB 15°	FR19W001H	F03FS09728	WO	117
210	3,2	2,2	30	34	ATB 15°	LU2A 1100	F03FS04822	WP	47	230	2,8	1,8	30	36	ATB 15°	FR19W002H	F03FS09729	WO	117
210	3,2	2,2	30	24	ATB 15°	LU2A 1000	F03FS04821	WP	47	230	2,8	1,8	30	48	ATB 15°	FR19W003H	F03FS09730	WO	117
210	3,2	2,2	30	64	ATB 5°	LU2C 0700	F03FS04917	WP	49	230	2,8	1,8	30	64	HLTCG -5°	FR19A001H	F03FS09818	AL	129
215	4,3 - 5,1	3,2	50	42	FLAT 6°	DLI25M43QFH4	F03FS09633	LP	80	230	3	2,5	30	64	TCG -6°	LU5D 0700	F03FS05294	PM AL	98
215	4,3 - 5,1	3,2	50	42	FLAT 6°	DLI25M43QFH6	F03FS09634	LP	80	230	3,2	2,2	30	34	ATB 15°	LU2A 1500	F03FS04827	WP	47
215	4,3 - 5,5	3,2	50	42	ATB 8°	LI25M43QF3	F03FS02685	LP	79	230	3,2	2,2	30	24	ATB 15°	LU2A 1400	F03FS04826	WP	47
215	4,5 - 5,7	3,2	50	42	ATB 8°	LI25M45PF3	F03FS02713	LP	79	230	3,2	2,2	30	64	ATB 5°	LU2C 1000	F03FS04921	WP	49
216	1,7	1,2	30	24	ATB 5°	FR16W006MC	F03FS10061	WO	119	235	2,2	1,6	25,4	60	ATB 10°	FR20W007H	F03FS11521	WO	117
216	1,7	1,2	30	48	ATB 5°	FR16W007MC	F03FS10062	WO	119	235	2,2	1,6	30	20	ATB 18°	FR20C001H	F03FS09796	CW	122
216	2	1,4	30	24	ATB 25°	FR16W001TC	F03FS10070	WO	120	235	2,2	1,6	30	6	TCG 10°	FR20F001H	F03FS09845	FC	133
216	2	1,4	30	48	ATB 15°	FR16W002TC	F03FS10071	WO	120	235	2,2	1,8	30	50	HLTCG (Ch) 0°	FR20X001H	F03FS09857	SP	136
216	2	1,4	30	66	HLTCG 0°	FR16A002MC	F03FS10089	AL	130	235	2,5	1,8	30	80	HLTCG -5°	FR20A001H	F03FS09819	AL	129
216	2	1,4	30	66	HLTCG 0°	FR16A001TC	F03FS10093	AL	131	235	2,8	1,8	30	24	ATB 15°	FR20W003H	F03FS09733	WO	117
216	2	1,4	30	6	TCG 10°	FR16F002MC	F03FS10098	FC	134	235	2,8	1,8	30	36	ATB 15°	FR20W004H	F03FS09734	WO	117
216	2	1,6	30	40	DTCG 0°	LU6A 0500	F03FS05347	ST	102	235	2,8	1,8	30	48	ATB 15°	FR20W005H	F03FS09735	WO	117
216	2	1,6	30	40	HLTCG (Ch) 0°	FR16M001M	F03FS09887	MM	138	235	2,8	1,8	30	56	ATB 10°	FR20W006H	F03FS09736	WO	117
216	2,1	1,4	30	66	ATB -5°	FR16L001TC	F03FS10079	LP	125	235	2,8	1,8	30	64	HLTCG 0°	FR20H001H	F03FS09871	HPL	127
216	2,2	1,6	30	6	TCG 10°	FR16F001M	F03FS09846	FC	134	237	2,5	1,8	30	24	ATB 15°	FR21W001H	F03FS09737	WO	117
216	2,4	1,8	25,4	48	ATB -5°	FR16W004M	F03FS09751	WO	118	237	2,5	1,8	30	56	ATB 10°	FR21W002H	F03FS09738	WO	117
216	2,4	1,8	25,4	64	ATB -5°	FR16W005M	F03FS09752	WO	118	240	2,6	1,6	30	48	HLTCG (Ch) 0°	FR22X001H	F03FS09858	SP	136
216	2,4	1,8	30	24	ATB -5°	FR16W001M	F03FS09748	WO	118	240	2,8	1,8	30	48	ATB 15°	FR22W001H	F03FS09739	WO	117
216	2,4	1,8	30	40	ATB -5°	FR16W002M	F03FS09749	WO	118	250	1,7	1,2	40	24	FLAT 20°	LM08 1400	F03FS03206	WO	31
216	2,4	1,8	30	48	ATB -5°	FR16W003M	F03FS09750	WO	118	250	1,7	1,2	40	36	ATB 20°	LM08 1700	F03FS03215	WO	31
216	2,4	1,8	30	24	ATB 15°	FR16W003T	F03FS11519	WO	119	250	1,7	1,2	60	24	FLAT 20°	LM08 1500	F03FS03209	WO	31
216	2,4	1,8	30	48	ATB 10°	FR16W004T	F03FS11520	WO	119	250	1,7	1,2	60	36	ATB 20°	LM08 1800	F03FS03218	WO	31
216	2,5	1,8	30	64	HLTCG -5°	FR16A001M	F03FS09821	AL	130	250	1,7	1,2	70	24	FLAT 20°	LM08 1600	F03FS03212	WO	31
216	2,5	1,8	30	60	HLTCG 5°	FR16L002T	F03FS11518	LP	125	250	1,7	1,2	70	36	ATB 20°	LM08 1900	F03FS03223	WO	31
216	2,8	1,8	30	64	HLTCG -3°	FR16H001M	F03FS09872	HPL	126	250	2,1	1,6	30	24	ATB 5°	FR23W003MC	F03FS10063	WO	119
216	2,8	2	30	24	ATB -5°	LU2F 0100	F03FS06304	LP WP PM	52	250	2,1	1,6	30	48	ATB 5°	FR23W004MC	F03FS10064	WO	118
216	2,8	2	30	48	ATB -5°	LU2F 0200	F03FS04971	LP WP PM	52	250	2,2	1,6	30	20+2	FLAT 20°	LM01 0600	F03FS02763	WO	24
216	2,8	2	30	60	ATB -5°	LU2F 0300	F03FS04972	LP WP PM	52	250	2,2	1,6	30	100	AXL 15°	LU4B 0300	F03FS05170	PM	92
216	2,8	2,2	30	60	TCG -6°	LU5D 0500	F03FS05292	PM AL	98	250	2,2	1,6	30	6	TCG 10°	FR23F002MC	F03FS10099	FC	134
216	3,2	2,2	30	34	ATB 15°	LU2A 1200	F03FS04823	WP	47	250	2,2	1,6	50	24+2	FLAT 20°	LM01 1400	F03FS02780	WO	24
216	3,2	2,2	30	48	ATB 10°	LU2B 0400	F03FS04876	WP	48	250	2,2	1,6	50	30	ATB 20°	LM08 2500	F03FS03237	WO	31
216	3,2	2,2	30	64	ATB 5°	LU2C 0800	F03FS04918	WP	49	250	2,2	1,6	60	20+2	FLAT 20°	LM01 0700	F03FS02765	WO	24
220	2,6	1,6	30	48	ATB 10°	FR17W001T	F03FS09771	WO	119	250	2,2	1,6	60	24+2	FLAT 20°	LM01 1500	F03FS02781	WO	24
220	3	2,5	30	64	TCG -6°	LU5D 0600	F03FS05293	PM AL	98	250	2,2	1,6	60	30	ATB 20°	LM08 2600	F03FS03238	WO	31
220	3,2	2,2	30	34	ATB 15°	LU2A 1300	F03FS04824	WP	47	250	2,2	1,6	70	20+2	FLAT 20°	LM01 0800	F03FS02767	WO	24
220	3,2	2,2	30	64	ATB 5°	LU2C 0900	F03FS04919	WP	49	250	2,2	1,6	70	24+2	FLAT 20°	LM01 1600	F03FS02700	WO	24
220	3,2	2,2	30	64	ATB -5°	LU3A 0100	F03FS05059	LP	70	250	2,2	1,6	70	30	ATB 20°	LM08 2700	F03FS03239	WO	31
220	3,2	2,2	30	42	CON 10°	LU3B 0100	F03FS05069	LP	71	250	2,2	1,6	80	20+2	FLAT 20°	LM01 0900	F03FS02769	WO	24
220	3,2	2,2	30	42	CON -5°	LU3C 0100	F03FS05076	LP	72	250	2,4	1,8	25,4	48	ATB 15°	FR23W005T	F03FS11641	WO	119
220	3,2	2,2	30	64	TCG 5°	LU3D 0200	F03FS05083	LP	73	250	2,4	1,8	25,4	60	ATB 15°	FR23W006T	F03FS11642	WO	119
220	3,2	2,2	30	56	TCG -6°	LU3E 0100	F03FS05109	LP	74	250	2,4	1,8	25,4	80	ATB 15°	FR23W007T	F03FS11643	WO	119
220	3,2	2,2	30	64	TCG -3°	LU3F 0100	F03FS05117	LP PM	75	250	2,4	1,8	25,4	100	ATB 15°	FR23W008T	F03FS11644	WO	119
220	3,4	2,2	30	48	ATB 15°	LI27M AA3	F03FS02733	LP	83	250	2,4	1,8	30	40	ATB -5°	FR23W001M	F03FS09753	WO	118
220	6,3 - 7,5	4,4	20	36	ATB 8°	LI25M63UA3	F03FS02732	LP	79	250	2,4	1,8	30	60	ATB -5°	FR23W002M	F03FS09754	WO	118
225	1,5	1	40	28	FLAT 20°	LM08 0700	F03FS03185	WO	31	250	2,4	1,8	30	6	TCG 10°	FR23F001M	F03FS09847	FC	134
225	1,5	1	40	36	ATB 20°	LM08 1000	F03												

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page	D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm							mm	mm	mm	mm						
250	2,4	2	30	48	DTCG 0°	LU6A 0800	F03FS05350	ST	102	250	3,2	2,2	70	20+2+2	ATB 20°	LM04 0300	F03FS02895	WO	27
250	2,4	2	30	48	HLTCG (Ch) 0°	FR23M001M	F03FS09888	MM	138	250	3,2	2,2	70	22	ATB 20°	LU1C 0200	F03FS04592	WO	36
250	2,5	1,6	30	24	FLAT 15°	LU1E 0100	F03FS04630	WO	38	250	3,2	2,2	70	24	ATB 20°	LU1D 0200	F03FS04617	WO	37
250	2,5	1,6	30	24	ATB 22°	LU1F 0100	F03FS04640	WO	39	250	3,2	2,2	80	20+2+2	ATB 20°	LM04 0400	F03FS02897	WO	27
250	2,5	1,6	30	48	ATB 15°	LU1H 0700	F03FS04655	WO	41	250	3,2	2,2	80	40	ATB 15°	LU2A 1880	F03FS09971	WP	47
250	2,5	1,6	30	60	ATB 15°	LU1H 0800	F03FS04657	WO	41	250	3,2	2,5	30	80	DTCG 5°	LU4D 0100	F03FS07294	PM	93
250	2,5	1,8	20	80	ATB 5°	LU2D 0500	F03FS04954	WP	50	250	3,4	2,2	30	16+2+2	FLAT 25°	LM05 0100	F03FS02973	WO	28
250	2,5	1,8	30	80	ATB 5°	LU2D 0700	F03FS04957	WP	50	250	3,4	2,2	30	18	BEV 15°	LU1B 0100	F03FS04579	WO	34
250	2,8	1,8	30	24	ATB 20°	FR23W001T	F03FS09774	WO	119	250	3,4	2,2	60	16+2+2	FLAT 25°	LM05 0200	F03FS02975	WO	28
250	2,8	1,8	30	40	ATB 15°	FR23W002T	F03FS09775	WO	119	250	3,4	2,2	70	16+2+2	FLAT 25°	LM05 0300	F03FS02977	WO	28
250	2,8	1,8	30	60	ATB 10°	FR23W003T	F03FS09776	WO	119	250	3,4	2,2	80	16+2+2	FLAT 25°	LM05 0400	F03FS02979	WO	28
250	2,8	1,8	30	80	ATB 5°	FR23W004T	F03FS09777	WO	119	250	3,4	2,4	30	54	CON -2°	LU3C 0204	F03FS09537	LP	72
250	2,8	1,8	30	80	ATB -2°	FR23L001T	F03FS09804	LP	125	250	3,5	3	30	60	TCG 10°	LU5A 0200	F03FS05182	AL	95
250	2,8	1,8	30	80	HLTCG -3°	FR23H001M	F03FS09873	HPL	126	250	3,5	3	30	80	TCG 5°	LU5B 0200	F03FS05218	PM AL	96
250	2,8	1,8	30	80	HLTCG 10°	FR23H001T	F03FS09877	HPL	127	250	3,5	3	30	54	TCG -6°	LU5C 0400	F03FS05263	AL	97
250	2,8	2	30	16+2	FLAT 20°	LM02 0100	F03FS02797	WO	25	250	3,5	3	30	80	TCG -6°	LU5D 0800	F03FS05295	PM AL	98
250	2,8	2	30	16+2+2	ATB 20°	LM03 0200	F03FS02845	WO	26	250	3,5	3	32	60	TCG 10°	LU5A 0300	F03FS05183	AL	95
250	2,8	2	30	30	FLAT 15°	LU1H 1500	F03FS04670	WO	41	250	3,5	3	32	80	TCG 5°	LU5B 0300	F03FS05221	PM AL	96
250	2,8	2	30	40	FLAT 15°	LU1H 1600	F03FS07127	WO	41	250	3,5	3	32	80	TCG -6°	LU5D 0900	F03FS05297	PM AL	98
250	2,8	2	30	48	ATB -5°	LU2F 0400	F03FS04973	LP WP PM	52	250	3,5	3	40	80	TCG -6°	LU5D 1000	F03FS05299	PM AL	98
250	2,8	2	30	60	ATB -5°	LU2F 0500	F03FS04974	LP WP PM	52	250	4	3	100	72	FLAT 12°	LT20MD BB3	F03FS04421	LP	88
250	2,8	2	30	80	HLTCG -5°	FR23A001M	F03FS09822	AL	130	250	4	3	100	72	FLAT 12°	LT20MS BB3	F03FS04422	LP	88
250	2,8	2	30	68	HLTCG -5°	FR23A001T	F03FS09835	AL	130	250	4,2	3	30	16+2+2	FLAT 25°	LM06 0100	F03FS03104	WO	29
250	2,8	2	60	16+2	FLAT 20°	LM02 0200	F03FS02799	WO	25	250	4,2	3	30	60	TCG 15°	LSB25003X	F03FS10212	LP PM	66
250	2,8	2	60	16+2+2	ATB 20°	LM03 0300	F03FS02847	WO	26	250	4,2	3	30	60	ATB 10°	LT14MD BA3	F03FS04380	LP	87
250	2,8	2	70	16+2	FLAT 20°	LM02 0300	F03FS02801	WO	25	250	4,2	3	30	60	ATB 10°	LT14MS BA3	F03FS04391	LP	87
250	2,8	2	70	16+2+2	ATB 20°	LM03 0400	F03FS02849	WO	26	250	4,2	3	50	60	TCG 15°	LSB25005X	F03FS10214	LP PM	66
250	2,8	2	80	16+2	FLAT 20°	LM02 0400	F03FS02803	WO	25	250	4,2	3	55	60	TCG 15°	LSB25002X	F03FS10211	LP PM	66
250	2,8	2	80	16+2+2	ATB 20°	LM03 0500	F03FS02851	WO	26	250	4,2	3	60	16+2+2	FLAT 25°	LM06 0200	F03FS03106	WO	29
250	2,8	2,2	30	80	TCG -3°	LU4A 0100	F03FS05163	PM	91	250	4,2	3	70	16+2+2	FLAT 25°	LM06 0300	F03FS03108	WO	29
250	2,8	2,2	30	100	TCG 5°	LU5E 0100	F03FS05324	AL	99	250	4,2	3	80	16+2+2	FLAT 25°	LM06 0400	F03FS03110	WO	29
250	2,8	2,2	32	100	TCG 5°	LU5E 0200	F03FS05325	AL	99	250	4,2	3	130	56	ATB 10°	LT16MD BD3	F03FS04401	LP	86
250	3	2	30	40	RND 20°	LU1G 0100	F03FS04646	WO	40	250	4,2	3	130	56	ATB 10°	LT16MS BD3	F03FS04409	LP	86
250	3	2,2	30	100	AXL 15°	LU1L 0100	F03FS04690	WO PM	43	250	4,2	3	130	60	ATB 10°	LT12MD BB3	F03FS04372	LP	86
250	3	2,2	30	120	AXL 15°	LU1L 0200	F03FS04691	WO PM	43	250	4,2	3	130	60	ATB 10°	LT12MS BB3	F03FS07063	LP	86
250	3	2,5	20	80	ATB 10°	LU1I 0200	F03FS04675	WO	42	250	4,2	3	130	60	ATB 10°	LT14MD BB3	F03FS04382	LP	87
250	3	2,5	30	80	ATB 10°	LU1I 0300	F03FS04677	WO	42	250	4,2	3	130	60	ATB 10°	LT14MS BB3	F03FS04393	LP	87
250	3	2,5	30	96	ATB 10°	LU1I 0400	F03FS04679	WO	42	250	4,2	3	130	72	FLAT 10°	LT18MD BB3	F03FS04415	LP	88
250	3,2	2,2	30	20+2+2	ATB 20°	LM04 0100	F03FS02891	WO	27	250	4,2	3	130	72	FLAT 10°	LT18MS BB3	F03FS04417	LP	88
250	3,2	2,2	30	22	ATB 20°	LU1C 0100	F03FS04590	WO	36	250	4,4	3	30	80	TCG 15°	LSB25004X	F03FS10213	LP PM	66
250	3,2	2,2	30	24	ATB 20°	LU1D 0100	F03FS04615	WO	37	250	4,6	3	30	48	ATB 15°	LI27M BA3	F03FS02734	LP	83
250	3,2	2,2	30	40	ATB 15°	LU2A 1700	F03FS04830	WP	47	250	5,5	3,5	30	16+2+2	FLAT 20°	LM07 0100	F03FS03141	WO	30
250	3,2	2,2	30	30	ATB 10°	LU2A 1600	F03FS04828	WP	47	250	5,5	3,5	60	16+2+2	FLAT 20°	LM07 0200	F03FS03143	WO	30
250	3,2	2,2	30	48	ATB 10°	LU2B 0500	F03FS04877	WP	48	250	5,5	3,5	70	16+2+2	FLAT 20°	LM07 0300	F03FS03145	WO	30
250	3,2	2,2	30	60	ATB 10°	LU2B 0700	F03FS04880	WP	48	250	5,5	3,5	80	16+2+2	FLAT 20°	LM07 0400	F03FS03147	WO	30
250	3,2	2,2	30	80	ATB 5°	LU2C 1200	F03FS04922	WP	49	250	3,1-4,3	2,2	30	54	ATB 8°	LI25M310C3	F03FS07595	LP	79
250	3,2	2,2	30	100	ATB 5°	LU2C 1300	F03FS04924	WP	49	250	4,3-5,5	3,2	50	48	ATB 8°	LI25M430F3	F03FS02669	LP	79
250	3,2	2,2	30	80	ATB -2°	LU3A 0200	F03FS05061	LP	70	250	4,3-5,5	3,2	30	48	ATB 8°	LI25M430C3	F03FS02668	LP	79
250	3,2	2,2	30	48	CON 10°	LU3B 0200	F03FS05071	LP	71	254	2,1	1,6	30	24	ATB 25°	FR24W005TC	F03FS10072	WO	120
250	3,2	2,2	30	48	CON -5°	LU3C 0200	F03FS05077	LP	72	254	2,1	1,6	30	40	ATB 20°	FR24W006TC	F03FS10073	WO	120
250	3,2	2,2	30	80	TCG 5°	LU3D 0400	F03FS05088	LP	73	254	2,1	1,6	30	60	ATB 15°	FR24W007TC	F03FS10074	WO	120
250	3,2	2,2	30	60	TCG 10°	LU3D 1100	F03FS05100	LP	73	254	2,1	1,6	30	24	ATB 5°	FR24W002MC	F03FS11527	WO	119
250	3,2	2,2	30	60	TCG -6°	LU3E 0200	F03FS05111	LP	74	254	2,1	1,6	30	48	ATB 5°	FR24W003MC	F03FS11528	WO	119
250	3,2	2,2	30	80	TCG -3°	LU3F 0200	F03FS05119	LP PM	75	254	2,4	1,8	30	60	ATB -5°	FR24W001M	F03FS09755	WO	118
250	3,2	2,2	30	22	ATB 20°	LG1C 0100	F03FS07559	WO	44	254	2,4	1,8	30	6	TCG 10°	FR24F001M	F03FS09848	FC	134
250	3,2	2,2	30	40	ATB 15°	LG2A 1700	F03FS07562	WP	53	254	2,4	1,8	30	78	HLTCG 0°	FR24A002MC	F03FS11526	AL	130
250	3,2	2,2	30	60	ATB 10°	LG2B 0700	F03FS07566	WP	54	254	2,4	2	25,4	50	DTCG 0°	LU6A 0900	F03FS05351	ST	102
250	3,2	2,2	30	80	ATB 5°	LG2C 1200	F03FS07570	WP	55	254	2,4	2	25,4	60	DTCG 0°	LU6A 1000	F03FS05352	ST	102
250	3,2	2,2	30	80	TCG 5°	LG3D 0400	F03FS07438	LP	76	254	2,4	2	30	48	HLTCG (Ch) 0°	FR24M001M	F03FS09889	MM	138
250	3,2	2,2	35	40	ATB 15°	LU2A 1800	F03FS04832	WP	47	254	2,6	1,8	30	24	ATB 20°	FR24W001T	F03FS09778	WO	119
250	3,2	2,2	35	60	ATB 10°	LU2B 0800	F03FS04882	WP	48	254	2,6	1,8	30	40	ATB 15°	FR24W002T	F03FS09779	WO	119
250	3,2	2,2	55	80	TCG 5°	LU3D 0455	F03FS09973	LP	73	254	2,6	1,8	30	60	ATB 10°	FR24W003T	F03FS09780	WO	119
250	3,2	2,2	60	20+2+2	ATB 20°	LM04 0200	F03FS02893	WO	27	254	2,6	1,8	30	80	ATB 5°	FR24W004T	F03FS09781	WO	119
250	3,2	2,2	60	60	TCG 10°	LU3D 1160	F03FS09974	LP	73	254	2,8	1,8	30	80	HLTCG -3°	FR24H001M	F03FS09874	HPL	126

WO: Solid wood - LP: Chipboard and laminated panels - WP: Wood Based Panel - PM: Polymeric Materials - AL: Aluminium & Non-ferrous metals - ST: Steel - CW: Construct Wood - FC: Fibre Cement - HPL: High Pressure Laminate - SP: Sandwich Panel - MM: Multi Material

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page	D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
254	2,8	2	30	80	HLTCG -5°	FR24A001M	F03FS09823	AL	130	300	2,8	2	70	20+2+2	ATB 20°	LM03 0900	F03FS02859	WO	26
255	1,7	1,2	70	24	FLAT 20°	LM08 2400	F03FS03236	WO	31	300	2,8	2	80	20+2	FLAT 20°	LM02 0900	F03FS02813	WO	25
255	2,2	1,6	25,4	100	AXL 15°	LU4B 0400	F03FS05172	PM	92	300	2,8	2	80	20+2+2	ATB 20°	LM03 1000	F03FS02861	WO	26
255	2,8	1,8	25,4	40	ATB 15°	FR25W002T	F03FS10134	WO	120	300	2,8	2,2	30	96	TCG -3°	LU4A 0200	F03FS05165	PM	91
255	2,8	1,8	25,4	60	ATB 15°	FR25W003T	F03FS10135	WO	120	300	3	2	30	48	RND 20°	LU1G 0200	F03FS04647	WO	40
255	2,8	1,8	25,4	80	ATB 15°	FR25W004T	F03FS10136	WO	120	300	3	2,2	30	100	AXL 15°	LU1L 0500	F03FS04694	WO PM	43
255	2,8	2,2	25,4	100	TCG 5°	LU5E 0300	F03FS05327	AL	99	300	3	2,2	30	120	AXL 15°	LU1L 0600	F03FS04695	WO PM	43
255	2,8	2,2	25,4	120	TCG 5°	LU5E 0400	F03FS05329	AL	99	300	3	2,5	30	96	ATB 10°	LU1I 0600	F03FS04682	WO	42
255	3	2,2	25,4	100	AXL 15°	LU1L 0300	F03FS04692	WO PM	43	300	3	2,5	30	112	ATB 10°	LU1I 0700	F03FS04684	WO	42
255	3	2,2	25,4	120	AXL 15°	LU1L 0400	F03FS04693	WO PM	43	300	3	2,5	30	100	TCG 5°	LU5E 0500	F03FS05331	AL	99
255	4,2	3	80	60	ATB 10°	LT14MD FA3	F03FS04387	LP	87	300	3	2,5	30	120	TCG 5°	LU5E 0700	F03FS05334	AL	99
255	4,2	3	80	60	ATB 10°	LT14MS FA3	F03FS04398	LP	87	300	3	2,5	32	120	TCG 5°	LU5E 0800	F03FS05337	AL	99
260	2,3	1,8	30	80	HLTCG -5°	FR26A001M	F03FS09827	AL	130	300	3,2	2,2	25,4	96	ATB 2°	LU3A 0600	F03FS05807	LP	70
260	2,4	1,8	30	60	ATB -5°	FR26W001M	F03FS09760	WO	118	300	3,2	2,2	30	24+2+2	ATB 20°	LM04 0500	F03FS02899	WO	27
260	2,4	1,8	30	6	TCG 10°	FR26F001M	F03FS09849	FC	134	300	3,2	2,2	30	26	ATB 20°	LU1C 0400	F03FS04595	WO	36
260	2,6	1,8	30	60	ATB 10°	FR26W001T	F03FS09782	WO	120	300	3,2	2,2	30	28	ATB 20°	LU1D 0500	F03FS04620	WO	37
260	2,6	1,8	30	80	ATB 5°	FR26W002T	F03FS09783	WO	120	300	3,2	2,2	30	48	ATB 15°	LU2A 2100	F03FS04840	WP	47
270	2,4	2	30	60	HLTCG (Ch) 0°	FR27X001H	F03FS09859	SP	136	300	3,2	2,2	30	36	ATB 10°	LU2A 1900	F03FS04834	WP	47
270	2,8	1,8	30	60	ATB 10°	FR27W001H	F03FS09740	WO	117	300	3,2	2,2	30	60	ATB 10°	LU2B 0900	F03FS04884	WP	48
270	4,2	3	55	60	TCG 15°	LSB27001X	F03FS10215	LP PM	66	300	3,2	2,2	30	72	ATB 10°	LU2B 1100	F03FS04887	WP	48
275	3	2,5	20	84	ATB 10°	LU1I 0500	F03FS04681	WO	42	300	3,2	2,2	30	96	ATB 5°	LU2C 1500	F03FS04927	WP	49
275	3,5	3	40	68	TCG 10°	LU5A 0400	F03FS05185	AL	95	300	3,2	2,2	30	120	ATB 5°	LU2C 1700	F03FS04932	WP	49
275	3,5	3	40	84	TCG 5°	LU5B 0400	F03FS05223	PM AL	96	300	3,2	2,2	30	60	ATB 10°	LU2E 0200	F03FS04965	WP	51
275	3,5	3	40	60	TCG -6°	LU5C 0600	F03FS05264	AL	97	300	3,2	2,2	30	72	ATB 10°	LU2E 0400	F03FS04967	WP	51
275	3,5	3	40	84	TCG -6°	LU5D 1100	F03FS05300	PM AL	98	300	3,2	2,2	30	96	ATB 2°	LU3A 0300	F03FS05064	LP	70
280	2,2	1,6	60	36	ATB 20°	LM08 2200	F03FS03232	WO	31	300	3,2	2,2	30	96	TCG 5°	LU3D 0600	F03FS05093	LP	73
280	2,5	1,8	30	64	ATB 10°	FR27W001T	F03FS11530	WO	120	300	3,2	2,2	30	72	TCG 10°	LU3D 2100	F03FS05810	LP	73
280	2,8	2	30	84	HLTCG -5	FR27A001T	F03FS11529	AL	130	300	3,2	2,2	30	84	TCG 10°	LU3D 1300	F03FS05101	LP	73
280	2,8	2	80	18+2	FLAT 20°	LM02 0500	F03FS02805	WO	25	300	3,2	2,2	30	96	TCG 10°	LU3D 1500	F03FS05104	LP	73
280	2,8	2	80	18+2+2	ATB 20°	LM03 0600	F03FS02853	WO	26	300	3,2	2,2	30	72	TCG -6°	LU3E 0300	F03FS05113	LP	74
280	4,4	3,2	55	60	TCG 15°	LSB28001X	F03FS10216	LP PM	66	300	3,2	2,2	30	96	TCG -3°	LU3F 0300	F03FS05121	LP PM	75
280	4,7	3,2	80	72	ATB 15°	LI27M47VL3	F03FS08014	LP	83	300	3,2	2,2	30	26	ATB 20°	LG1C 0400	F03FS07560	WO	44
280	5	3,5	45	84	ATB 15°	LI27M CA3	F03FS02736	LP	83	300	3,2	2,2	30	36	ATB 15°	LG2A 1900	F03FS07563	WP	53
280	4,3-5,5	3,2	30	48	ATB 12°	LI25M43VC3	F03FS07419	LP	79	300	3,2	2,2	30	48	ATB 15°	LG2A 2100	F03FS07564	WP	53
290	4,2	3	55	60	TCG 15°	LSB29001X	F03FS10217	LP PM	66	300	3,2	2,2	30	60	ATB 10°	LG2B 0900	F03FS07567	WP	54
300	2,2	1,6	50	36	ATB 20°	LM08 2000	F03FS03226	WO	31	300	3,2	2,2	30	72	ATB 10°	LG2B 1100	F03FS07439	WP	54
300	2,2	1,6	70	36	ATB 20°	LM08 2300	F03FS03235	WO	31	300	3,2	2,2	30	96	ATB 5°	LG2C 1500	F03FS07571	WP	55
300	2,4	1,8	30	72	ATB -5°	FR28W001M	F03FS09761	WO	118	300	3,2	2,2	30	96	TCG 5°	LG3D 0600	F03FS07436	LP	76
300	2,4	1,8	30	8	TCG 10°	FR28F001M	F03FS09850	FC	134	300	3,2	2,2	30	72	TCG 10°	LG3D 2100	F03FS07574	LP	76
300	2,5	1,8	30	24+2	FLAT 20°	LM01 1000	F03FS02772	WO	24	300	3,2	2,2	30	96	HLTCG 10°	FR28H001T	F03FS09878	HPL	127
300	2,5	1,8	30	48	ATB 15°	FR28W001T	F03FS09784	WO	120	300	3,2	2,2	35	26	ATB 20°	LU1C 0500	F03FS04597	WO	36
300	2,5	1,8	30	72	ATB 10°	FR28W002T	F03FS09785	WO	120	300	3,2	2,2	35	48	ATB 15°	LU2A 2300	F03FS04843	WP	47
300	2,5	1,8	30	100	ATB 5°	FR28W003T	F03FS09786	WO	120	300	3,2	2,2	35	72	ATB 10°	LU2B 1200	F03FS04889	WP	48
300	2,5	1,8	60	24+2	FLAT 20°	LM01 1100	F03FS02774	WO	24	300	3,2	2,2	35	96	ATB 5°	LU2C 1600	F03FS04930	WP	49
300	2,5	1,8	70	24+2	FLAT 20°	LM01 1200	F03FS02776	WO	24	300	3,2	2,2	35	96	TCG 5°	LU3D 0700	F03FS05096	LP	73
300	2,5	1,8	80	24+2	FLAT 20°	LM01 1300	F03FS02778	WO	24	300	3,2	2,2	60	24+2+2	ATB 20°	LM04 0600	F03FS02901	WO	27
300	2,6	1,8	25	24	ATB 15°	LP70M 004P	F03FS03766	WO	35	300	3,2	2,2	60	28	ATB 20°	LU1D 0600	F03FS04622	WO	37
300	2,6	1,8	30	24	FLAT 15°	LU1E 0500	F03FS04638	WO	38	300	3,2	2,2	70	24+2+2	ATB 20°	LM04 0700	F03FS02903	WO	27
300	2,6	2	30	80	HLTCG (Ch) 0°	FR28M001M	F03FS09890	MM	138	300	3,2	2,2	70	26	ATB 20°	LU1C 0700	F03FS04599	WO	36
300	2,6	2,2	30	60	DTCG 0°	LU6A 1700	F03FS05359	ST	102	300	3,2	2,2	70	28	ATB 20°	LU1D 0800	F03FS04624	WO	37
300	2,6	2,2	30	80	DTCG 0°	LU6A 1800	F03FS05360	ST	102	300	3,2	2,2	80	24+2+2	ATB 20°	LM04 0800	F03FS02906	WO	27
300	2,7	1,8	25	28	FLAT 15°	LU1E 0200	F03FS04632	WO	38	300	3,2	2,5	30	96	DTCG 5°	LU4D 0200	F03FS07295	PM	93
300	2,7	1,8	30	28	FLAT 15°	LU1E 0300	F03FS04634	WO	38	300	3,4	2,2	30	20+2+2	FLAT 25°	LM05 0500	F03FS02981	WO	28
300	2,7	1,8	30	28	ATB 22°	LU1F 0200	F03FS04642	WO	39	300	3,4	2,2	30	20	BEV 15°	LU1B 0200	F03FS04580	WO	34
300	2,7	1,8	30	96	ATB 5°	LU2D 0900	F03FS04959	WP	50	300	3,4	2,2	60	20+2+2	FLAT 25°	LM05 0600	F03FS02983	WO	28
300	2,8	1,8	30	24	FLAT 15°	LP70M 001P	F03FS03762	WO	35	300	3,4	2,2	70	20+2+2	FLAT 25°	LM05 0700	F03FS02985	WO	28
300	2,8	1,8	30	96	ATB -2°	FR28L001T	F03FS09805	LP	125	300	3,4	2,2	80	20+2+2	FLAT 25°	LM05 0800	F03FS02990	WO	28
300	2,8	2	30	20+2	FLAT 20°	LM02 0600	F03FS02807	WO	25	300	3,5	2,5	70	20+2+2	FLAT 25°	LM06 1500	F03FS03133	WO	29
300	2,8	2	30	20+2+2	ATB 20°	LM03 0700	F03FS02855	WO	26	300	3,5	2,5	80	20+2+2	FLAT 25°	LM06 1600	F03FS03135	WO	29
300	2,8	2	30	36	ATB 15°	LU1H 1400	F03FS04668	WO	41	300	3,5	3	30	72	TCG 10°	LU5A 0500	F03FS05186	AL	95
300	2,8	2	30	54	ATB 15°	LU1H 0900	F03FS04659	WO	41	300	3,5	3	30	88	TCG 5°	LU5B 0500	F03FS05224	PM AL	96
300	2,8	2	30	72	ATB 15°	LU1H 1100	F03FS04663	WO	41	300	3,5	3	30	96	TCG 5°	LU5B 0800	F03FS05228	PM AL	96
300	2,8	2	30	96	HLTCG -5°	FR28A001M	F03FS09828	AL	130	300	3,5	3	30	72	TCG -6°	LU5C 0700	F03FS05265	AL	97
300	2,8	2	35	54	ATB 15°	LU1H 1000	F03FS04661	WO	41	300	3,5	3	30	96	TCG -6°	LU5D 1200	F03FS05301	PM AL	98
300	2,8	2	60	20+2	FLAT 20°	LM02 0700	F03FS02809	WO	25	300	3,5	3	32	72	TCG 10°	LU5A 0600	F03FS05187	AL	95
300	2,8	2	60	20+2+2	ATB 20°	LM03 0800	F03FS02857	WO	26	300	3,5	3	32	88	TCG 5°	LU5B 0600	F03FS05225	PM AL	96
300	2,8	2	70	20+2	FLAT 20°	LM02 0800	F03FS02811	WO	25	300	3,5	3	32	96	TCG 5°	LU5B 0900	F03FS05230	PM AL	96

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm						
300	3,5	3	32	72	TCG -6°	LU5C 0800	F03FS05266	AL	97
300	3,5	3	32	96	TCG -6°	LU5D 1300	F03FS05303	PM AL	98
300	3,5	3	40	88	TCG 5°	LU5B 0700	F03FS05227	PM AL	96
300	3,5	3	40	96	TCG 5°	LU5B 1000	F03FS05232	PM AL	96
300	3,5	3	40	72	TCG -6°	LU5C 0900	F03FS05267	AL	97
300	3,5	3	40	96	TCG -6°	LU5D 1400	F03FS05305	PM AL	98
300	4,2	3	30	20+2+2	FLAT 25°	LM06 0500	F03FS03113	WO	29
300	4,2	3	60	20+2+2	FLAT 25°	LM06 0600	F03FS03115	WO	29
300	4,2	3	70	20+2+2	FLAT 25°	LM06 0700	F03FS03117	WO	29
300	4,2	3	80	20+2+2	FLAT 25°	LM06 0800	F03FS03119	WO	29
300	4,2	3	130	68	ATB 10°	LI16MD CD3	F03FS04404	LP	86
300	4,2	3	130	68	ATB 10°	LI16MS CD3	F03FS04412	LP	86
300	4,4	3	30	36	ATB -5°	LU1A 0100	F03FS04572	WO	33
300	4,4	3	30	60	TCG 15°	LSB30001X	F03FS07802	LP PM	66
300	4,4	3	30	72	TCG 15°	LSB30005X	F03FS07803	LP PM	66
300	4,4	3	30	60	DTCG 10°	LSC30001	F03FS06322	LP	69
300	4,4	3	65	60	TCG 15°	LSB30002X	F03FS09159	LP PM	66
300	4,4	3	65	72	TCG 15°	LSB30006X	F03FS09158	LP PM	66
300	4,4	3	65	60	DTCG 10°	LSC30002	F03FS06325	LP	69
300	4,4	3	75	60	TCG 15°	LSB30003X	F03FS10218	LP PM	66
300	4,4	3	75	72	TCG 15°	LSB30007X	F03FS10219	LP PM	66
300	4,4	3	75	96	TCG 15°	LSB30010X	F03FS10220	LP PM	66
300	4,4	3	75	60	DTCG 10°	LSC30003	F03FS06326	LP	69
300	4,4	3	80	60	TCG 15°	LSB30004X	F03FS09157	LP PM	66
300	4,4	3	80	72	TCG 15°	LSB30008X	F03FS07804	LP PM	66
300	4,4	3	80	60	DTCG 10°	LSC30004	F03FS06327	LP	69
300	4,4	3,2	60	72	TCG 15°	LSB30012X	F03FS09207	LP PM	66
300	4,55	3	30	72	ATB 15°	LI27M DF3	F03FS02745	LP	83
300	4,6	3,2	50	72	ATB 15°	LI27M DD3	F03FS02743	LP	83
300	4,6	3,2	65	72	ATB 15°	LI27M DA3	F03FS02737	LP	83
300	4,7	3,2	80	72	ATB 15°	LI27M DC3	F03FS02741	LP	83
300	4,95	3	65	72	ATB 15°	LI27M DB3	F03FS02739	LP	83
300	5,5	3,5	30	20+2+2	FLAT 20°	LM07 0500	F03FS03149	WO	30
300	5,5	3,5	60	20+2+2	FLAT 20°	LM07 0600	F03FS03151	WO	30
300	5,5	3,5	70	20+2+2	FLAT 20°	LM07 0700	F03FS03153	WO	30
300	5,5	3,5	80	20+2+2	FLAT 20°	LM07 0800	F03FS03155	WO	30
300	4,3-5,5	3,2	65	72	ATB 12°	LI25M43RI3	F03FS02689	LP	79
300	4,3-5,5	3,2	80	72	ATB 12°	LI25M43RL3	F03FS02691	LP	79
300	4,3-5,5	3,5	50	48	ATB 12°	LI25M43RM3	F03FS02693	LP	79
300	4,3-5,5	3	65	48	ATB 12°	LI25M43RX3	F03FS07616	LP	79
300	4,3-5,5	3,2	30	48	ATB 12°	LI25M43RC3	F03FS07577	LP	79
300	4,7-5,9	3,5	65	48	ATB 6°	LI25M47RX3	F03FS07744	LP	79
303	3,2	2,2	30	60	CON 10°	LU3B 0300	F03FS05073	LP	71
303	3,2	2,2	30	60	CON 10°	LU3B 1300	F03FS06478	LP	71
303	3,2	2,2	30	60	CON -5°	LU3C 0300	F03FS05078	LP	72
303	3,4	2,4	30	66	CON 0°	LU3C 0302	F03FS09038	LP	72
305	2,2	1,6	30	42	ATB 5°	FR29W004MC	F03FS10065	WO	119
305	2,2	1,6	30	60	ATB 5°	FR29W005MC	F03FS10066	WO	119
305	2,2	1,6	30	96	ATB 5°	FR29W006MC	F03FS10067	WO	119
305	2,2	1,6	30	8	TCG 10°	FR29F002MC	F03FS10100	FC	134
305	2,4	1,8	30	48	ATB -5°	FR29W001M	F03FS09762	WO	118
305	2,4	1,8	30	72	ATB -5°	FR29W002M	F03FS09763	WO	118
305	2,4	1,8	30	8	TCG 10°	FR29F001M	F03FS09851	FC	134
305	2,4	1,8	30	96	HLCG 0°	FR29A004MC	F03FS10091	AL	130
305	2,6	2	30	80	HLCG _(Ch) 0°	FR29M001M	F03FS09891	MM	138
305	2,6	2,2	25,4	60	DTCG 0°	LU6A 1100	F03FS05353	ST	102
305	2,6	2,2	25,4	80	DTCG 0°	LU6A 1200	F03FS05354	ST	102
305	2,8	1,8	25,4	96	ATB 15°	FR29W002T	F03FS10138	WO	120
305	2,8	1,8	30	100	ATB 5°	FR29W001T	F03FS09787	WO	120
305	2,8	1,8	30	96	HLCG 5°	FR29L001T	F03FS11533	LP	125
305	2,8	2	30	96	HLCG -5°	FR29A001M	F03FS09829	AL	130
305	3	2,2	25,4	100	AXL 15°	LU1L 0700	F03FS04696	WO PM	43
305	3	2,2	25,4	120	AXL 15°	LU1L 0800	F03FS04697	WO PM	43
305	3	2,2	30	100	AXL 15°	LU1L 1100	F03FS06410	WO PM	43

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm						
305	3	2,5	25,4	120	TCG 5°	LU5E 0600	F03FS05333	AL	99
305	3,2	2,2	30	96	HLCG -3°	FR29H001M	F03FS09876	HPL	126
305	4,4	3	30	60	TCG 15°	LSB30501X	F03FS10221	LP PM	66
310	4,4	3,2	60	72	TCG 15°	LSB31001X	F03FS09949	LP PM	66
315	2,4	1,8	30	72	ATB -5°	FR30W001M	F03FS09766	WO	118
315	2,8	2,2	30	96	HLCG -5°	FR30A001M	F03FS09832	AL	130
315	3,2	2,2	25	48	ATB 15°	LP70M 006P	F03FS03768	WO	35
315	3,2	2,2	30	24	ATB 15°	LP70M 003P	F03FS03765	WO	35
315	3,2	2,2	30	28	ATB 20°	LU1C 0800	F03FS04601	WO	36
315	3,2	2,2	30	48	ATB 15°	LU2A 2400	F03FS04844	WP	47
315	3,2	2,2	30	72	ATB 10°	LU2B 1300	F03FS04891	WP	48
315	3,4	2,2	30	20	BEV 15°	LU1B 0300	F03FS04582	WO	34
320	3	2,2	30	20+2+2	FLAT 20°	LM02 1000	F03FS02815	WO	25
320	3	2,2	30	20+2+2	ATB 20°	LM03 1100	F03FS02863	WO	26
320	3	2,2	80	20+2+2	FLAT 20°	LM02 1100	F03FS02817	WO	25
320	3	2,2	80	20+2+2	ATB 20°	LM03 1200	F03FS02865	WO	26
320	3,2	2,2	30	24+2+2	ATB 20°	LM04 0900	F03FS02908	WO	27
320	3,2	2,2	80	24+2+2	ATB 20°	LM04 1000	F03FS02910	WO	27
320	3,4	2,2	30	20+2+2	FLAT 25°	LM05 0900	F03FS02993	WO	28
320	3,4	2,2	80	20+2+2	FLAT 25°	LM05 1000	F03FS02995	WO	28
320	4,2	3	30	20+2+2	FLAT 25°	LM06 0900	F03FS03121	WO	29
320	4,2	3	70	20+2+2	FLAT 25°	LM06 1900	F03FS03140	WO	29
320	4,2	3	80	20+2+2	FLAT 25°	LM06 1000	F03FS03123	WO	29
320	4,4	3,2	30	60	TCG 15°	LSB32005X	F03FS09160	LP PM	66
320	4,4	3,2	50	60	TCG 15°	LSB32004X	F03FS10222	LP PM	66
320	4,4	3,2	50	60	DTCG 10°	LSC32004	F03FS06328	LP	69
320	4,4	3,2	60	72	TCG 15°	LSB32008X	F03FS10268	LP PM	66
320	4,4	3,2	65	60	TCG 15°	LSB32003X	F03FS09161	LP PM	66
320	4,4	3,2	65	72	TCG 15°	LSB32001X	F03FS07805	LP PM	66
320	4,4	3,2	65	60	DTCG 10°	LSC32003	F03FS06329	LP	69
320	4,4	3,2	75	72	TCG 15°	LSB32002X	F03FS09162	LP PM	66
320	4,4	3,2	80	60	TCG 15°	LSB32006X	F03FS10101	LP PM	66
320	4,4	3,2	80	72	TCG 15°	LSB32007X	F03FS10267	LP PM	66
320	5,5	3,5	30	20+2+2	FLAT 20°	LM07 0900	F03FS03157	WO	30
320	5,5	3,5	80	20+2+2	FLAT 20°	LM07 1000	F03FS03159	WO	30
320	4,3-5,5	3	45	48	ATB 12°	LI25M43SE3	F03FS02696	LP	79
320	4,3-5,5	3,2	45	48	ATB 12°	LI25M43SA3	F03FS02695	LP	79
330	3,2	2,2	20	96	ATB 5°	LU2C 1800	F03FS04934	WP	49
330	3,5	3	30	96	ATB 10°	LU1I 0800	F03FS04686	WO	42
330	3,5	3	30	84	TCG 10°	LU5A 0800	F03FS05190	AL	95
330	3,5	3	30	104	TCG 5°	LU5B 1100	F03FS05233	PM AL	96
330	3,5	3	30	80	TCG -6°	LU5C 1000	F03FS05268	AL	97
330	3,5	3	30	104	TCG -6°	LU5D 1500	F03FS05306	PM AL	98
330	3,5	3	32	84	TCG 10°	LU5A 0900	F03FS05192	AL	95
330	3,5	3	32	104	TCG 5°	LU5B 1200	F03FS05234	PM AL	96
330	3,5	3	32	80	TCG -6°	LU5C 1100	F03FS05269	AL	97
330	3,5	3	32	104	TCG -6°	LU5D 1600	F03FS05308	PM AL	98
340	5	3,5	45	48	ATB 15°	LI27M EA3	F03FS02746	LP	83
340	5	3,5	45	108	ATB 15°	LI27M EB3	F03FS02747	LP	83
340	4,7-5,9	3,5	45	72	ATB 12°	LI25M47TE3	F03FS02722	LP	79
350	2,5	1,8	50	40	ATB 20°	LM08 2100	F03FS03229	WO	31
350	2,6	2,2	30	72	DTCG 0°	LU6A 1300	F03FS05355	ST	102
350	2,6	2,2	30	90	DTCG 0°	LU6A 1400	F03FS05356	ST	102
350	2,9	2,5	30	60	HLCG _(Ch) 0°	FR32X001H	F03FS09861	SP	136
350	3	2,2	30	24+2+2	FLAT 20°	LM02 1200	F03FS02819	WO	25
350	3	2,2	30	24+2+2	ATB 20°	LM03 1300	F03FS02867	WO	26
350	3	2,2	30	28	FLAT 15°	LP70M 002P	F03FS03763	WO	35
350	3	2,2	30	32	FLAT 15°	LU1E 0400	F03FS04636	WO	38
350	3	2,2	30	32	ATB 22°	LU1F 0300	F03FS04644	WO	39
350	3	2,2	30	60	ATB 15°	LU1H 1200	F03FS04665	WO	41
350	3	2,2	30	84	ATB 15°	LU1H 1300	F03FS04667	WO	41
350	3	2,2	30	120	AXL 15°	LU1L 0900	F03FS04698	WO PM	43
350	3	2,2	30	108	ATB 5°	LU2D 1100	F03FS04963	WP	50
350	3	2,2	30	108	HLCG 5°	FR32A001M	F03FS11534	AL	130

WO: Solid wood - LP: Chipboard and laminated panels - WP: Wood Based Panel - PM: Polymeric Materials - AL: Aluminium & Non-ferrous metals - ST: Steel - CW: Construct Wood - FC: Fibre Cement - HPL: High Pressure Laminate - SP: Sandwich Panel - MM: Multi Material

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
350	3	2,2	60	24+2+2	FLAT 20°	LM02 1300	F03FS02821	WO	25
350	3	2,2	60	24+2+2	ATB 20°	LM03 1400	F03FS02869	WO	26
350	3	2,2	70	24+2+2	FLAT 20°	LM02 1400	F03FS02823	WO	25
350	3	2,2	70	24+2+2	ATB 20°	LM03 1500	F03FS02871	WO	26
350	3	2,2	80	24+2+2	FLAT 20°	LM02 1500	F03FS02825	WO	25
350	3	2,2	80	24+2+2	ATB 20°	LM03 1600	F03FS02873	WO	26
350	3	2,2	90	24+2+2	ATB 20°	LM03 1700	F03FS05808	WO	26
350	3	2,5	30	100	TCG 5°	LU5E 0900	F03FS05339	AL	99
350	3	2,5	30	120	TCG 5°	LU5E 1100	F03FS05341	AL	99
350	3	2,5	32	100	TCG 5°	LU5E 1000	F03FS05340	AL	99
350	3	2,5	32	120	TCG 5°	LU5E 1200	F03FS05342	AL	99
350	3,2	2,2	30	60	RND 20°	LU1G 0300	F03FS04648	WO	40
350	3,2	2,2	30	72	CON 10°	LU3B 0400	F03FS05075	LP	71
350	3,2	2,2	30	72	CON -5°	LU3C 0400	F03FS05080	LP	72
350	3,5	2,2	30	24	ATB 20°	FR32W001H	F03FS09742	WO	117
350	3,5	2,5	30	28+2+4	ATB 20°	LM04 1100	F03FS02912	WO	27
350	3,5	2,5	30	30	ATB 20°	LU1C 1000	F03FS04603	WO	36
350	3,5	2,5	30	32	ATB 20°	LU1D 1100	F03FS04628	WO	37
350	3,5	2,5	30	54	ATB 15°	LU2A 2800	F03FS04849	WP	47
350	3,5	2,5	30	42	ATB 15°	LU2A 2500	F03FS04845	WP	47
350	3,5	2,5	30	72	ATB 10°	LU2B 1400	F03FS04893	WP	48
350	3,5	2,5	30	84	ATB 10°	LU2B 1600	F03FS04895	WP	48
350	3,5	2,5	30	108	ATB 5°	LU2C 2000	F03FS04936	WP	49
350	3,5	2,5	30	72	ATB 10°	LU2E 0500	F03FS04970	WP	51
350	3,5	2,5	30	108	ATB 5°	LU3A 0400	F03FS05066	LP	70
350	3,5	2,5	30	108	TCG 5°	LU3D 0900	F03FS05098	LP	73
350	3,5	2,5	30	72	TCG 10°	LU3D 2000	F03FS05108	LP	73
350	3,5	2,5	30	108	TCG 10°	LU3D 1700	F03FS05105	LP	73
350	3,5	2,5	30	84	TCG -6°	LU3E 0400	F03FS05115	LP	74
350	3,5	2,5	30	108	TCG -3°	LU3F 0400	F03FS05124	LP PM	75
350	3,5	2,5	30	30	ATB 20°	LG1C 1000	F03FS07561	WO	44
350	3,5	2,5	30	54	ATB 15°	LG2A 2800	F03FS07565	WP	53
350	3,5	2,5	30	72	ATB 10°	LG2B 1400	F03FS07568	WP	54
350	3,5	2,5	30	84	ATB 10°	LG2B 1600	F03FS07569	WP	54
350	3,5	2,5	30	108	ATB 5°	LG2C 2000	F03FS07572	WP	55
350	3,5	2,5	30	108	TCG 5°	LG3D 0900	F03FS07437	LP	76
350	3,5	2,5	30	72	TCG 10°	LG3D 2000	F03FS07573	LP	76
350	3,5	2,5	35	30	ATB 20°	LU1C 1100	F03FS04605	WO	36
350	3,5	2,5	35	54	ATB 15°	LU2A 3000	F03FS04851	WP	47
350	3,5	2,5	35	42	ATB 15°	LU2A 2600	F03FS04847	WP	47
350	3,5	2,5	35	84	ATB 10°	LU2B 2400	F03FS04905	WP	48
350	3,5	2,5	60	28+2+4	ATB 20°	LM04 1200	F03FS02914	WO	27
350	3,5	2,5	70	24+2+4	ATB 20°	LM04 2400	F03FS06243	WO	27
350	3,5	2,5	70	28+2+4	ATB 20°	LM04 1300	F03FS02916	WO	27
350	3,5	2,5	70	30	ATB 20°	LU1C 1200	F03FS04607	WO	36
350	3,5	2,5	70	32	ATB 20°	LU1D 1000	F03FS04626	WO	37
350	3,5	2,5	80	24+2+4	ATB 20°	LM04 2500	F03FS06244	WO	27
350	3,5	2,5	80	28+2+4	ATB 20°	LM04 1400	F03FS02919	WO	27
350	3,5	2,5	90	28+2+4	ATB 20°	LM04 2200	F03FS02935	WO	27
350	3,5	2,8	30	108	DTCG 5°	LU4D 0300	F03FS07296	PM	93
350	3,5	3	30	108	ATB 10°	LU1I 0900	F03FS04688	WO	42
350	3,5	3	30	84	TCG 10°	LU5A 1000	F03FS05193	AL	95
350	3,5	3	30	96	TCG 5°	LU5B 1300	F03FS05235	PM AL	96
350	3,5	3	30	108	TCG 5°	LU5B 1600	F03FS05239	PM AL	96
350	3,5	3	30	84	TCG -6°	LU5C 1200	F03FS05270	AL	97
350	3,5	3	30	108	TCG -6°	LU5D 1700	F03FS05309	PM AL	98
350	3,5	3	32	84	TCG 10°	LU5A 1100	F03FS05194	AL	95
350	3,5	3	32	96	TCG 5°	LU5B 1400	F03FS05236	PM AL	96
350	3,5	3	32	108	TCG 5°	LU5B 1700	F03FS05240	PM AL	96
350	3,5	3	32	84	TCG -6°	LU5C 1300	F03FS05271	AL	97
350	3,5	3	32	108	TCG -6°	LU5D 1800	F03FS05311	PM AL	98
350	3,5	3	40	84	TCG 10°	LU5A 1200	F03FS05196	AL	95
350	3,5	3	40	96	TCG 5°	LU5B 1500	F03FS05238	PM AL	96
350	3,5	3	40	108	TCG 5°	LU5B 1800	F03FS05242	PM AL	96
350	3,5	3	40	84	TCG -6°	LU5C 1400	F03FS05272	AL	97
350	3,5	3	40	108	TCG -6°	LU5D 1900	F03FS05313	PM AL	98
350	3,7	2,5	30	20+2+4	FLAT 25°	LM05 1100	F03FS02997	WO	28

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
350	3,7	2,5	30	24	BEV 15°	LU1B 0400	F03FS04583	WO	34
350	3,7	2,5	50	20+2+4	FLAT 25°	LM05 1200	F03FS02999	WO	28
350	3,7	2,5	60	20+2+4	FLAT 25°	LM05 1300	F03FS03001	WO	28
350	3,7	2,5	70	20+2+4	FLAT 25°	LM05 1400	F03FS03003	WO	28
350	3,7	2,5	80	20+2+4	FLAT 25°	LM05 1500	F03FS03005	WO	28
350	3,7	2,5	90	20+2+4	FLAT 25°	LM05 4100	F03FS03060	WO	28
350	3,9	2,5	50	18+2+2	FLAT 21°	LM1035001	F03FS07701	WO	32
350	4,2	3	30	20+2+4	FLAT 25°	LM06 1100	F03FS03125	WO	29
350	4,2	3	30	84	ATB 10°	LT14MD DA3	F03FS04386	LP	87
350	4,2	3	30	84	ATB 10°	LT14MS DA3	F03FS04397	LP	87
350	4,2	3	50	20+2+4	FLAT 25°	LM06 1800	F03FS03138	WO	29
350	4,2	3	60	20+2+4	FLAT 25°	LM06 1200	F03FS03127	WO	29
350	4,2	3	70	20+2+4	FLAT 25°	LM06 1300	F03FS03129	WO	29
350	4,2	3	80	20+2+4	FLAT 25°	LM06 1400	F03FS03131	WO	29
350	4,2	3,2	80	96	TCG 15°	LSB35011X	F03FS10225	LP PM	67
350	4,4	3	30	42	ATB -5°	LU1A 0200	F03FS04573	WO	33
350	4,4	3,2	30	54	TCG 15°	LSB35001X	F03FS10223	LP PM	67
350	4,4	3,2	30	72	TCG 15°	LSB35003X	F03FS07630	LP PM	67
350	4,4	3,2	30	72	DTCG 15°	LSC35003	F03FS06305	LP	69
350	4,4	3,2	50	72	TCG 15°	LSB35006X	F03FS07709	LP PM	67
350	4,4	3,2	50	72	DTCG 15°	LSC35006	F03FS06309	LP	69
350	4,4	3,2	60	54	TCG 15°	LSB35002X	F03FS10224	LP PM	67
350	4,4	3,2	60	72	TCG 15°	LSB35004X	F03FS07636	LP PM	67
350	4,4	3,2	60	72	DTCG 15°	LSC35004	F03FS06310	LP	69
350	4,4	3,2	65	72	TCG 15°	LSB35013X	F03FS09659	LP PM	67
350	4,4	3,2	75	72	TCG 15°	LSB35008X	F03FS07634	LP PM	67
350	4,4	3,2	80	72	TCG 15°	LSB35005X	F03FS07635	LP PM	67
350	4,4	3,2	80	72	DTCG 15°	LSC35005	F03FS06311	LP	69
350	5,5	3,5	30	24+2+4	FLAT 20°	LM07 1100	F03FS03161	WO	30
350	5,5	3,5	60	24+2+4	FLAT 20°	LM07 1200	F03FS03163	WO	30
350	5,5	3,5	70	24+2+4	FLAT 20°	LM07 1300	F03FS03165	WO	30
350	5,5	3,5	80	24+2+4	FLAT 20°	LM07 1400	F03FS03167	WO	30
355	2,6	2,2	25,4	72	DTCG 0°	LU6A 1500	F03FS05357	ST	102
355	2,6	2,2	25,4	90	DTCG 0°	LU6A 1600	F03FS05358	ST	102
355	2,6	2,2	30	80	HLTCG (Oh) 0°	FR33X001H	F03FS09862	SP	136
355	3	2,2	25,4	120	AXL 15°	LU1L 1000	F03FS04699	WO PM	43
355	3	2,2	25,4	108	ATB 15°	FR33W001T	F03FS10137	WO	120
355	3	2,2	30	60	ATB 15°	FR33W001H	F03FS09743	WO	117
355	4,4	3,2	30	72	TCG 15°	LSB35504X	F03FS07674	LP PM	67
355	4,4	3,2	30	72	DTCG 15°	LSC35504	F03FS06306	LP	69
355	4,4	3,2	65	72	TCG 15°	LSB35508X	F03FS08740	LP PM	67
355	4,4	3,2	65	72	DTCG 15°	LSC35508BS	F03FS07869	LP	69
355	4,4	3,2	75	54	TCG 15°	LSB35502X	F03FS10226	LP PM	67
355	4,4	3,2	75	72	TCG 15°	LSB35505X	F03FS07633	LP PM	67
355	4,4	3,2	75	72	TCG 15°	LSB35507X	F03FS07710	LP PM	67
355	4,4	3,2	75	72	DTCG 15°	LSC35505	F03FS06307	LP	69
355	4,4	3,2	80	54	TCG 15°	LSB35503X	F03FS09205	LP PM	67
355	4,4	3,2	80	72	TCG 15°	LSB35506X	F03FS09163	LP PM	67
360	4,4	3,2	30	72	TCG 15°	LSB36003X	F03FS09341	LP PM	67
360	4,4	3,2	65	60	TCG 15°	LSB36001X	F03FS10227	LP PM	67
360	4,4	3,2	65	72	TCG 15°	LSB36002X	F03FS07673	LP PM	67
360	4,4	3,2	65	72	DTCG 15°	LSC36002	F03FS06308	LP	69
370	3,5	3	30	90	TCG 10°	LU5A 1300	F03FS05197	AL	95
370	3,5	3	30	112	TCG 5°	LU5B 1900	F03FS07745	PM AL	96
370	3,5	3	30	90	TCG -6°	LU5C 1500	F03FS05273	AL	97
370	3,5	3	30	108	TCG -6°	LU5D 2000	F03FS05314	PM AL	98
370	3,5	3	50	90	TCG 10°	LU5A 1400	F03FS05198	AL	95
370	3,5	3	50	112	TCG 5°	LU5B 2000	F03FS05243	PM AL	96
370	3,5	3	50	90	TCG -6°	LU5C 1600	F03FS05274	AL	97
370	4,4	3,2	30	72	TCG 15°	LSB37001X	F03FS10228	LP PM	67
370	4,4	3,2	30	72	DTCG 15°	LSC37001	F03FS06312	LP	69
380	3,5	3	32	96	TCG 10°	LU5A 1500	F03FS05199	AL	95
380	3,5	3	32	112	TCG 5°	LU5B 2100	F		

D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page	D	B	b	d	Z	Teeth	Freud Code	Art. No.	Material	Page
mm	mm	mm	mm							mm	mm	mm	mm						
380	4	2,8	80	20+2+4	FLAT 25°	LM05 1800	F03FS03011	WO	28	400	4,4	3,2	60	72	TCG 15°	LSB40017X	F03FS09272	LP PM	67
380	4,4	3,2	30	72	TCG 15°	LSB38011X	F03FS10231	LP PM	67	400	4,4	3,2	60	84	TCG 15°	LSB40021X	F03FS09255	LP PM	67
380	4,4	3,2	50	60	TCG 15°	LSB38007X	F03FS10230	LP PM	67	400	4,4	3,2	65	72	TCG 15°	LSB40016X	F03FS09172	LP PM	67
380	4,4	3,2	50	72	TCG 15°	LSB38008X	F03FS09165	LP PM	67	400	4,4	3,2	65	72	DTCG 15°	LSC40016BS	F03FS07870	LP	69
380	4,4	3,2	50	72	DTCG 15°	LSC38008	F03FS06343	LP	69	400	4,4	3,2	75	60	TCG 15°	LSB40005X	F03FS09170	LP PM	67
380	4,4	3,2	60	60	TCG 15°	LSB38001X	F03FS07806	LP PM	67	400	4,4	3,2	75	72	TCG 15°	LSB40008X	F03FS07726	LP PM	67
380	4,4	3,2	60	72	TCG 15°	LSB38002X	F03FS07631	LP PM	67	400	4,4	3,2	75	84	TCG 15°	LSB40019X	F03FS08990	LP PM	67
380	4,4	3,2	60	84	TCG 15°	LSB38015X	F03FS08989	LP PM	67	400	4,4	3,2	75	72	DTCG 15°	LSC40008	F03FS06317	LP	69
380	4,4	3,2	60	72	DTCG 15°	LSC38002	F03FS06313	LP	69	400	4,4	3,2	80	48	TCG 15°	LSB40010X	F03FS10233	LP PM	67
380	4,4	3,2	65	72	TCG 15°	LSB38014X	F03FS09166	LP PM	67	400	4,4	3,2	80	60	TCG 15°	LSB40006X	F03FS10232	LP PM	67
380	4,4	3,2	75	72	TCG 15°	LSB38012X	F03FS07672	LP PM	67	400	4,4	3,2	80	60	TCG 15°	LSB40011X	F03FS09171	LP PM	67
380	4,4	3,2	80	48	TCG 15°	LSB38009X	F03FS09164	LP PM	67	400	4,4	3,2	80	72	TCG 15°	LSB40009X	F03FS07810	LP PM	67
380	4,4	3,2	80	72	TCG 15°	LSB38010X	F03FS07808	LP PM	67	400	4,4	3,2	80	72	TCG 15°	LSB40012X	F03FS09173	LP PM	67
380	4,4	3,2	80	96	TCG 15°	LSB38013X	F03FS07809	LP PM	67	400	4,4	3,2	80	72	DTCG 15°	LSC40009	F03FS06319	LP	69
380	4,4	3,2	80	72	DTCG 15°	LSC38010	F03FS06314	LP	69	400	4,4	3,2	80	72	DTCG 15°	LSC40012	F03FS06320	LP	69
380	4,8	3,5	60	60	TCG 15°	LSB38003X	F03FS10229	LP PM	67	400	4,8	3,5	60	72	TCG 15°	LSB40013X	F03FS07711	LP PM	67
380	4,8	3,5	60	72	TCG 15°	LSB38004X	F03FS07632	LP PM	67	420	3,5	3	30	96	TCG 10°	LU5A 2000	F03FS05207	AL	95
380	4,8	3,5	60	84	TCG 15°	LSB38005X	F03FS07807	LP PM	67	420	3,5	3	30	120	TCG 5°	LU5B 2600	F03FS05250	PM AL	96
380	4,8	3,5	60	72	DTCG 15°	LSC38004	F03FS06332	LP	69	420	3,5	3	30	100	PYR 7°	LU5F42001	F03FS07687	PM AL	100
390	4,4	3,2	80	72	TCG 15°	LSB39001X	F03FS09167	LP PM	67	420	3,5	3	32	100	PYR 7°	LU5F42002	F03FS07688	PM AL	100
400	3,5	3	30	96	TCG 10°	LU5A 1600	F03FS05200	AL	95	420	4	3,2	30	96	TCG -6°	LU5C 2200	F03FS05280	AL	97
400	3,5	3	30	120	TCG 5°	LU5B 2200	F03FS05245	PM AL	96	420	4	3,2	30	120	TCG -6°	LU5D 2700	F03FS05320	PM AL	98
400	3,5	3	30	96	TCG -6°	LU5C 1800	F03FS05276	AL	97	420	4	3,2	40	96	TCG -6°	LU5C 2300	F03FS05281	AL	97
400	3,5	3	30	120	TCG -6°	LU5D 2300	F03FS05316	PM AL	98	420	4	3,2	40	120	TCG -6°	LU5D 2800	F03FS05321	PM AL	98
400	3,5	3	30	96	PYR 7°	LU5F40001	F03FS07683	PM AL	100	420	4,4	3,2	50	72	TCG 15°	LSB42006X	F03FS09174	LP PM	67
400	3,5	3	30	120	PYR 7°	LU5F40003	F03FS07685	PM AL	100	420	4,4	3,2	80	60	TCG 15°	LSB42004X	F03FS10235	LP PM	67
400	3,5	3	32	96	TCG 10°	LU5A 1700	F03FS05202	AL	95	420	4,4	3,2	80	72	TCG 15°	LSB42005X	F03FS09175	LP PM	67
400	3,5	3	32	120	TCG 5°	LU5B 2300	F03FS05246	PM AL	96	420	4,8	3,5	60	60	TCG 15°	LSB42001X	F03FS10234	LP PM	67
400	3,5	3	32	96	TCG -6°	LU5C 1900	F03FS05277	AL	97	420	4,8	3,5	60	84	TCG 15°	LSB42002X	F03FS09176	LP PM	67
400	3,5	3	32	120	TCG -6°	LU5D 2400	F03FS05317	PM AL	98	430	4,4	3,2	30	48	TCG 15°	LSB43001X	F03FS10236	LP PM	67
400	3,5	3	32	96	PYR 7°	LU5F40002	F03FS07684	PM AL	100	430	4,4	3,2	30	60	TCG 15°	LSB43004X	F03FS10238	LP PM	67
400	3,5	3	32	120	PYR 7°	LU5F40004	F03FS07686	PM AL	100	430	4,4	3,2	30	72	TCG 15°	LSB43007X	F03FS09177	LP PM	67
400	3,5	3	40	96	TCG 10°	LU5A 1800	F03FS05205	AL	95	430	4,4	3,2	65	72	TCG 15°	LSB43012X	F03FS09178	LP PM	67
400	3,5	3	40	120	TCG 5°	LU5B 2400	F03FS05248	PM AL	96	430	4,4	3,2	75	48	TCG 15°	LSB43002X	F03FS10237	LP PM	67
400	3,5	3	40	96	TCG -6°	LU5C 2000	F03FS05278	AL	97	430	4,4	3,2	75	60	TCG 15°	LSB43005X	F03FS10239	LP PM	67
400	3,5	3	40	120	TCG -6°	LU5D 2500	F03FS05318	PM AL	98	430	4,4	3,2	75	72	TCG 15°	LSB43008X	F03FS07908	LP PM	67
400	3,5	3	50	96	TCG 10°	LU5A 1900	F03FS05206	AL	95	430	4,4	3,2	75	96	TCG 15°	LSB43010X	F03FS09179	LP PM	67
400	3,5	3	50	120	TCG 5°	LU5B 2500	F03FS05249	PM AL	96	430	4,4	3,2	75	72	DTCG 15°	LSC43008	F03FS06316	LP	69
400	3,5	3	50	96	TCG -6°	LU5C 2100	F03FS05279	AL	97	430	4,4	3,2	80	60	TCG 15°	LSB43006X	F03FS10240	LP PM	67
400	3,5	3	50	120	TCG -6°	LU5D 2600	F03FS05319	PM AL	98	430	4,4	3,2	80	72	TCG 15°	LSB43009X	F03FS07909	LP PM	67
400	3,5	3	75	120	TCG 5°	LU5B 2275	F03FS09967	PM AL	96	430	4,4	3,2	80	72	DTCG 15°	LSC43009	F03FS06321	LP	69
400	3,8	2,8	30	28	ATB 15°	LP70M 008P	F03FS03770	WO	35	430	4,8	3,5	70	72	TCG 15°	LSB43013X	F03FS09180	LP PM	67
400	3,8	2,8	30	120	ATB 5°	LU2C 2100	F03FS04938	WP	49	450	3,5	3	30	108	PYR 7°	LU5F45001	F03FS07689	PM AL	100
400	4	2,8	30	28+2+4	FLAT 20°	LM04 1500	F03FS02921	WO	27	450	3,5	3	32	108	PYR 7°	LU5F45002	F03FS07690	PM AL	100
400	4	2,8	30	24+2+4	FLAT 25°	LM05 1900	F03FS03013	WO	28	450	4	3	30	128	TCG 5°	LU5B 2700	F03FS05251	PM AL	96
400	4	2,8	30	28	BEV 15°	LU1B 0500	F03FS04585	WO	34	450	4	3	32	128	TCG 5°	LU5B 2800	F03FS05252	PM AL	96
400	4	2,8	30	34	ATB 20°	LU1C 1300	F03FS04609	WO	36	450	4	3,2	30	108	TCG 10°	LU5A 2100	F03FS05208	AL	95
400	4	2,8	30	60	ATB 15°	LU2A 3300	F03FS04856	WP	47	450	4	3,2	30	108	TCG -6°	LU5C 2400	F03FS05282	AL	97
400	4	2,8	30	48	ATB 15°	LU2A 3100	F03FS04853	WP	47	450	4	3,2	30	128	TCG -6°	LU5D 2900	F03FS05322	PM AL	98
400	4	2,8	30	96	ATB 10°	LU2B 1900	F03FS04897	WP	48	450	4	3,2	32	108	TCG 10°	LU5A 2200	F03FS05210	AL	95
400	4	2,8	35	60	ATB 15°	LU2A 3400	F03FS04858	WP	47	450	4	3,2	32	108	TCG -6°	LU5C 2500	F03FS05283	AL	97
400	4	2,8	50	24+2+4	FLAT 25°	LM05 2000	F03FS03015	WO	28	450	4	3,2	40	108	TCG 10°	LU5A 2300	F03FS08047	AL	95
400	4	2,8	50	48	ATB 15°	LU2A 3150	F03FS09578	WP	47	450	4	3,2	40	108	TCG -6°	LU5C 2600	F03FS05284	AL	97
400	4	2,8	70	28+2+4	ATB 20°	LM04 1600	F03FS02923	WO	27	450	4	3,2	50	108	TCG 10°	LU5A 2400	F03FS07420	AL	95
400	4	2,8	70	24+2+4	FLAT 25°	LM05 2100	F03FS03017	WO	28	450	4	3,2	50	108	TCG -6°	LU5C 2700	F03FS05285	AL	97
400	4	2,8	80	28+2+4	ATB 20°	LM04 1700	F03FS02926	WO	27	450	4,2	3	30	32	BEV 15°	LU1B 0600	F03FS04586	WO	34
400	4	2,8	80	24+2+4	FLAT 25°	LM05 2200	F03FS03019	WO	28	450	4,4	3	30	24+2+4	FLAT 25°	LM05 2400	F03FS03023	WO	28
400	4,4	3	30	48	ATB -5°	LU1A 0300	F03FS04574	WO	33	450	4,4	3	30	54	ATB -5°	LU1A 0400	F03FS04575	WO	33
400	4,4	3	50	18+2+2	FLAT 21°	LM1040001	F03FS07702	WO	32	450	4,4	3	30	38	ATB 20°	LU1C 1400	F03FS04611	WO	36
400	4,4	3,2	30	48	TCG 15°	LSB40001X	F03FS09168	LP PM	67	450	4,4	3	30	66	ATB 15°	LU2A 3600	F03FS04862	WP	47
400	4,4	3,2	30	60	TCG 15°	LSB40004X	F03FS09169	LP PM	67	450	4,4	3	30	54	ATB 10°	LU2A 3500	F03FS04860	WP	47
400	4,4	3,2	30	72	TCG 15°	LSB40007X	F03FS07725	LP PM	67	450	4,4	3	30	96	ATB 10°	LU2B 2000	F03FS04899	WP	48
400	4,4	3,2	30	72	DTCG 15°	LSC40007	F03FS06315	LP	69	450	4,4	3	30	132	ATB 5°	LU2C 2200	F03FS04939	WP	49
400	4,4	3,2	50,8	72	TCG 10°	LSB40018X	F03FS08957	LP PM	67	450	4,4	3	50	24+2+4	FLAT 25°	LM05 2500	F03FS03025	WO	28

WO: Solid wood - LP: Chipboard and laminated panels - WP: Wood Based Panel - PM: Polymeric Materials - AL: Aluminium & Non-ferrous metals - ST: Steel - CW: Construct Wood - FC: Fibre Cement - HPL: High Pressure Laminate - SP: Sandwich Panel - MM: Multi Material

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
450	4,4	3	70	24+2+4	FLAT 25°	LM05 2600	F03FS03027	WO	28
450	4,4	3	80	24+2+4	FLAT 25°	LM05 2700	F03FS03029	WO	28
450	4,4	3,2	30	48	TCG 15°	LSB45001X	F03FS10241	LP PM	68
450	4,4	3,2	30	60	TCG 15°	LSB45004X	F03FS10243	LP PM	68
450	4,4	3,2	30	72	TCG 15°	LSB45007X	F03FS09181	LP PM	68
450	4,4	3,2	60	48	TCG 15°	LSB45002X	F03FS10242	LP PM	68
450	4,4	3,2	60	60	TCG 15°	LSB45005X	F03FS10244	LP PM	68
450	4,4	3,2	60	72	TCG 15°	LSB45008X	F03FS09182	LP PM	68
450	4,4	3,2	60	72	DTCG 15°	LSC45008	F03FS06318	LP	69
450	4,4	3,2	80	60	TCG 15°	LSB45006X	F03FS10245	LP PM	68
450	4,4	3,2	80	72	TCG 15°	LSB45009X	F03FS07811	LP PM	68
450	4,8	3	50	18+2+4	FLAT 21°	LM1045001	F03FS07703	WO	32
450	4,8	3,5	30	72	TCG 15°	LSB45016X	F03FS10246	LP PM	68
450	4,8	3,5	60	72	TCG 15°	LSB45017X	F03FS07391	LP PM	68
450	4,8	3,5	60	84	TCG 15°	LSB45019X	F03FS10247	LP PM	68
450	4,8	3,5	60	72	DTCG 15°	LSC45017	F03FS06323	LP	69
450	4,8	3,5	80	72	TCG 15°	LSB45018X	F03FS07812	LP PM	68
450	4,8	3,5	80	72	DTCG 15°	LSC45018	F03FS06324	LP	69
460	4,4	3,2	30	72	TCG 15°	LSB46001X	F03FS08922	LP PM	68
460	4,4	3,2	75	72	TCG 15°	LSB46002X	F03FS07914	LP PM	68
460	4,4	3,2	80	72	TCG 15°	LSB46003X	F03FS09950	LP PM	68
470	4,4	3,2	75	48	TCG 15°	LSB47001X	F03FS10248	LP PM	68
470	4,4	3,2	75	60	TCG 15°	LSB47002X	F03FS10249	LP PM	68
470	4,4	3,2	75	72	TCG 15°	LSB47003X	F03FS09183	LP PM	68
470	4,4	3,2	75	96	TCG 15°	LSB47004X	F03FS09184	LP PM	68
470	4,8	3,5	70	72	TCG 15°	LSB47005X	F03FS09185	LP PM	68
480	4,4	3,2	30	72	TCG 15°	LSB48007X	F03FS09914	LP PM	68
480	4,8	3,5	30	72	TCG 15°	LSB48004X	F03FS09187	LP PM	68
480	4,8	3,5	60	72	TCG 15°	LSB48006X	F03FS10269	LP PM	68
480	4,8	3,5	80	60	TCG 15°	LSB48003X	F03FS09186	LP PM	68
480	4,8	3,5	80	72	TCG 15°	LSB48001X	F03FS09188	LP PM	68
500	4	3,2	30	120	TCG 10°	LU5A 2500	F03FS05212	AL	95
500	4	3,2	30	140	TCG 5°	LU5B 3100	F03FS05254	PM AL	96
500	4	3,2	30	120	TCG -6°	LU5C 2800	F03FS06110	AL	97
500	4	3,2	32	120	TCG 10°	LU5A 2600	F03FS05214	AL	95
500	4	3,2	32	140	TCG 5°	LU5B 3200	F03FS05255	PM AL	96
500	4	3,2	32	120	TCG -6°	LU5C 2900	F03FS05286	AL	97
500	4	3,2	32	140	TCG -6°	LU5D 3400	F03FS05323	PM AL	98
500	4	3,2	50	120	TCG 10°	LU5A 2700	F03FS08244	AL	95
500	4	3,5	30	120	PYR 7°	LU5F50001	F03FS07691	PM AL	100
500	4	3,5	32	120	PYR 7°	LU5F50002	F03FS07692	PM AL	100
500	4,4	3,2	30	36	BEV 15°	LU1B 0700	F03FS04587	WO	34
500	4,4	3,2	30	36	ATB 15°	LP70M 010P	F03FS03772	WO	35
500	4,4	3,2	30	42	ATB 20°	LU1C 1500	F03FS04612	WO	36
500	4,4	3,2	30	72	ATB 15°	LU2A 3800	F03FS04865	WP	47
500	4,4	3,2	30	60	ATB 15°	LU2A 3700	F03FS04864	WP	47
500	4,4	3,2	30	108	ATB 10°	LU2B 2100	F03FS04901	WP	48
500	4,4	3,2	30	144	ATB 5°	LU2C 2300	F03FS04940	WP	49
500	4,4	3,2	30	60	TCG 15°	LSB50003X	F03FS10250	LP PM	68
500	4,4	3,2	30	72	TCG 15°	LSB50005X	F03FS10251	LP PM	68
500	4,4	3,2	35	144	ATB 5°	LU2C 2335	F03FS09975	WP	49
500	4,4	3,5	30	120	TCG 10°	LU5A 3000	F03FS07543	AL	95
500	4,8	3,2	30	60	ATB -5°	LU1A 0500	F03FS04576	WO	33
500	4,8	3,5	30	28+2+4	FLAT 25°	LM05 2900	F03FS03033	WO	28
500	4,8	3,5	30	144	AXL 10°	LU1M50030	F03FS09370	WO	44
500	4,8	3,5	50	28+2+4	FLAT 25°	LM05 3000	F03FS03036	WO	28
500	4,8	3,5	60	60	TCG 15°	LSB50009X	F03FS09189	LP PM	68
500	4,8	3,5	60	72	TCG 15°	LSB50011X	F03FS09191	LP PM	68
500	4,8	3,5	70	28+2+4	FLAT 25°	LM05 3100	F03FS03039	WO	28
500	4,8	3,5	75	60	TCG 15°	LSB50010X	F03FS09190	LP PM	68
500	4,8	3,5	80	28+2+4	FLAT 25°	LM05 3200	F03FS03041	WO	28
500	5,2	3,5	50	18+2+4	FLAT 21°	LM1050001	F03FS07704	WO	32
510	4,8	3,5	80	72	TCG 15°	LSB51001X	F03FS09984	LP PM	68
520	4,4	3,2	30	54	TCG 15°	LSB52005X	F03FS10253	LP PM	68
520	4,4	3,2	30	72	TCG 15°	LSB52008X	F03FS09602	LP PM	68
520	4,8	3,5	30	72	TCG 15°	LSB52007X	F03FS09319	LP PM	68
520	4,8	3,5	30	72	DTCG 18°	LSC52007	F03FS07879	LP	69

D mm	B mm	b mm	d mm	Z	Teeth	Freud Code	Art. No.	Material	Page
520	4,8	3,5	60	60	TCG 15°	LSB52002X	F03FS10252	LP PM	68
520	4,8	3,5	60	72	TCG 15°	LSB52003X	F03FS09192	LP PM	68
520	4,8	3,5	70	60	TCG 15°	LSB52009X	F03FS09958	LP PM	68
520	4,8	3,5	70	72	TCG 15°	LSB52006X	F03FS09193	LP PM	68
530	4	3,5	30	126	PYR 7°	LU5F53001	F03FS07693	PM AL	100
530	4	3,5	32	126	PYR 7°	LU5F53002	F03FS07694	PM AL	100
530	4,2	3,5	30	126	TCG 10°	LU5A 2800	F03FS06607	AL	95
530	4,8	3,5	75	72	TCG 15°	LSB53004X	F03FS09651	LP PM	68
530	5,2	3,5	30	60	TCG 15°	LSB53001X	F03FS09194	LP PM	68
530	5,2	3,5	100	60	TCG 15°	LSB53003X	F03FS09195	LP PM	68
530	5,8	4	60	60	TCG 15°	LSB53002X	F03FS10254	LP PM	68
540	4,8	3,5	60	60	TCG 15°	LSB54002X	F03FS10255	LP PM	68
540	4,8	3,5	60	72	TCG 15°	LSB54003X	F03FS10256	LP PM	68
550	4	3,5	30	132	PYR 7°	LU5F55001	F03FS07695	PM AL	100
550	4	3,5	32	132	PYR 7°	LU5F55002	F03FS07696	PM AL	100
550	4,2	3,5	30	132	TCG 10°	LU5A 2900	F03FS06608	AL	95
550	4,2	3,5	30	148	TCG 5°	LU5B 3500	F03FS05257	PM AL	96
550	4,2	3,5	32	148	TCG 5°	LU5B 3800	F03FS05260	PM AL	96
550	4,4	3,5	30	48	ATB 20°	LU1C 1600	F03FS04613	WO	36
550	4,8	3,2	30	72	ATB -5°	LU1A 0600	F03FS04577	WO	33
550	4,8	3,5	30	28+2+4	FLAT 25°	LM05 3400	F03FS03045	WO	28
550	4,8	3,5	30	44	BEV 15°	LU1B 0800	F03FS04588	WO	34
550	4,8	3,5	30	84	ATB 15°	LU2A 3900	F03FS04867	WP	47
550	4,8	3,5	30	120	ATB 10°	LU2B 2200	F03FS04903	WP	48
550	4,8	3,5	30	156	ATB 5°	LU2C 2400	F03FS04942	WP	49
550	4,8	3,5	50	28+2+4	FLAT 25°	LM05 3500	F03FS03047	WO	28
550	4,8	3,5	70	28+2+4	FLAT 25°	LM05 3600	F03FS03050	WO	28
550	4,8	3,5	80	28+2+4	FLAT 25°	LM05 3700	F03FS03052	WO	28
550	5	3,5	40	72	TCG 15°	LSB55007X	F03FS09216	LP PM	68
550	5,2	3,5	40	72	TCG 15°	LSB55009X	F03FS09915	LP PM	68
550	5,2	3,5	60	60	TCG 15°	LSB55002X	F03FS09196	LP PM	68
550	5,2	3,5	75	60	TCG 15°	LSB55010X	F03FS10030	LP PM	68
550	5,2	3,5	80	48	TCG 15°	LSB55005X	F03FS10257	LP PM	68
550	5,2	3,5	80	60	TCG 15°	LSB55006X	F03FS09197	LP PM	68
550	5,2	3,5	90	60	TCG 15°	LSB55008X	F03FS09970	LP PM	68
560	5,5	3,5	50	18+2+4	FLAT 21°	LM1056001	F03FS07705	WO	32
565	5	3,5	100	72	TCG 15°	LSB56504X	F03FS09215	LP PM	68
565	5,2	3,5	100	60	TCG 15°	LSB56502X	F03FS09198	LP PM	68
570	4,8	3,5	60	60	TCG 15°	LSB57001X	F03FS09199	LP PM	68
600	4,7	4	30	144	PYR 7°	LU5F60001	F03FS07697	PM AL	100
600	4,7	4	30	156	PYR 7°	LU5F60003	F03FS07699	PM AL	100
600	4,7	4	32	144	PYR 7°	LU5F60002	F03FS07698	PM AL	100
600	4,7	4	32	156	PYR 7°	LU5F60004	F03FS07700	PM AL	100
600	4,8	3,8	30	156	TCG 5°	LU5B 3600	F03FS05258	PM AL	96
600	5	3,5	30	72	ATB -5°	LU1A 0700	F03FS04578	WO	33
600	5,2	3,5	30	32+2+4	FLAT 25°	LM05 4200	F03FS05860	WO	28
600	5,2	3,5	35	32+2+4	FLAT 25°	LM05 4235	F03FS09976	WO	28
600	5,2	3,5	80	32+2+4	FLAT 25°	LM05 3900	F03FS03056	WO	28
600	5,2	4	30	48	BEV 15°	LU1B 0900	F03FS04589	WO	34
600	5,2	4	30	48	ATB 15°	LP70M 012P	F03FS03774	WO	35
600	5,4	4	30	96	ATB 15°	LU2A 4000	F03FS04868	WP	47
600	5,4	4	30	132	ATB 10°	LU2B 2300	F03FS04904	WP	48
600	5,4	4	30	168	ATB 5°	LU2C 2500	F03FS04943	WP	49
600	5,8	4	60	60	TCG 15°	LSB60001X	F03FS09200	LP PM	68
600	5,8	4	60	72	TCG 15°	LSB60002X	F03FS09201	LP PM	68
600	5,8	4	70	60	TCG 15°	LSB60004X	F03FS10258	LP PM	68
600	5,8	4	75	60	TCG 15°	LSB60006X	F03FS10259	LP PM	68
650	5,6	4,2	30	54	BEV 15°	LU1B 1000	F03FS08324	WO	34
670	6,2	4,2	40	60	TCG 18°	LSB67003X	F03FS09202	LP PM	68
670	6,2	4,2	40	72	TCG 18°	LSB67004X	F03FS10260	LP PM	68
680	6,2	4,2	40	60	TCG 18°	LSB68001X	F03FS09203	LP PM	68
700	5,6	4,2	30	60	BEV 15°	LU1B 1100	F03FS05892	WO	34
720	6,4	4,4							

Circular saw blades for stationary machines

	SUITABLE FOR	PERFORMANCE		
		Ultimate	High	Good
Solid wood	 Multirip saw blades for ripping	LM01 - LM10	LM02 - LM03 - LM04 - LM05 - LM06 - LM07 - LM08	
	 Ripping	LU1F - LU1G	LU1C - LU1D - LU1E - LU2A - LU2B - LG1C	
	 Crosscutting	LU2A - LU2B - LU2C- LU2D - LU2F - LU1M	LU2E - LG2C	LU1A - LU1E
	 Ripping and crosscutting		LG2A - LG2B - LU1H - LU34M	LU1B
Laminated	 Saw blades for cutting laminates	LSB X LU3A - LU3B - LU3C - LU3D - LU3E - LU3F	LG3D - LU34M	
	 Scoring saw blades for laminates	LI13MD - LI13MS - LI14MD - LI14MS - LI16M - DLI16M - LI17M - LI20M - LI22MD - LI22MS - LI25M - DLI25M - LI27M		
Wood composites		LSB X LU2C - LU2D - LU2E - LU2F - LU3A - LU3B - LU3C - LU3D - LU3F	LU2A - LU2B - LU3E - LG2A - LG2B - LG2C - LG3D - LU34M	LU1E-LU1H
Veneered		LU3A - LU3B - LU3C - LU3D - LU3E - LU3F	LG3D - LU34M	
Picture frames		LU1I - LU1L		
Non-ferrous metals		LU5F LU5A - LU5B - LU5C - LU5D - LU5E		
Ferrous metals		LU6A		
Plexiglas		LU4A - LU4B		
Plastic materials		LU5F LU4A - LU4B - LU5D - LU5B	LU2C - LU2D - LU2F - LG2C - LU3F	
PVC		LU5F	LU5B - LU5D	
Solid surfaces		LU4D		