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1

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Sets 5

1 5

2



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#### **NEW PRODUCTS & INFORMATION**



### **TCT BLADES**

A complete overhaul, re-branding and NEW fully recyclable cardboard packaging, has allowed PDP to tailor the selection of the SiteTuff TCT blades to be more in line with the machines available in today's market. A big focus has been placed on the blades for battery-operated tools, with the Mitre saw blades benefiting the most in this area. The Trim Saw, Plunge Saw, Steel cutting and PCD blade ranges have been expanded to cater for a wider range of power tool brands.

The colour coding of the blades, to assist with machine or material suitability has been retained, and a more detailed usage guide has been included on the product information pages to help further with blade selection.

Please see pages 09 - 12 for the full range.



#### ST-MCD MULTI-CONSTRUCTION DRILL BITS

The ST-MCD Multi-Construction drill bits are PGM certified, guaranteeing perfect holes for anchor fixings. These extremely versatile and user friendly drill bits have a multi-angled tip that allows for easy starting and confident drilling in materials such as concrete, masonry materials, natural stones, plastics, thin gauge metals, aluminium, timber, timber sheets and ceramic tiles.

The ST-MCD drill bits perform in such a wide range of materials, offering fast penetration and long life, making them ideal for all trades.

Please see pages 27 - 28 for the full range.



#### ST-HS BI METAL HOLE SAWS

With 59 individual diameters, plumbers and electricians sets, and accessories, the ST-HS range of HSS bi-metal hole saws is suitable for cutting through metal, plastic and wood. Their high resistance to heat ensures long life and the 4/6 TPI variable pitch provides fast, reliable cutting, and aids swarf removal through thin and thick gauge materials...

The versatility and quality of the ST-HS bi-metal hole saws means that they are suitable for use by a broad spectrum of trades and industries.

Please see pages 16 - 18 for the full range.

#### **SCAFFCUT RECIP BLADE**

The SCAFFCUT's 25mm wide concaved blade delivers fast and precise cuts through galvanised steel scaffold tube with ease. With an 8% Cobalt content, the cutting edge is more durable, heat resistant and offers longer life.

During field-testing, not only did it cope effortlessly with scaffold tube, but it also performed well when cutting scaffold boards, including the end straps, and embedded nails and screws. Making the SCAFFCUT an ideal all round blade for the scaffolding industry, giving an excellent cutting performance through steel products with a thickness between 2 and 6mm.

GT42047
152mm/14-18TPI
BIM 8% Cobalt/1.1mm

HEAVY DUTY
METAL
2.0MM - 6.0MM

Please see page 24 for more information.

Also worthy of a mention, is the introduction of a number of new diameters in the ST-PCD Fibre cement board blade range, that now includes sizes from 115mm to 300mm.

## PACKAGING & POINT OF SALE

A big emphasis is placed on producing high quality product packaging and point of sale, which is eye catching and full of product information.







**HS Packaging** 



**Dry Core Packaging** 







**Reciprocating Blade POS** 





#### TCT SAW BLADES PRODUCT IDENTIFICATION & LABELLING

Clear identification and labelling of products is one of the main priorities. Each product is assigned a unique specification reference based the product type and dimensions of the tool.

#### **PRODUCT SPECIFICATION EXAMPLE:**



#### PRODUCT COLOUR CODING:

COLOUR	PRODUCT IDENTIFICATION	MACHINE TYPE	RAKE ANGLE
GREEN	TRIM	CORDLESS TRIM SAWS	POSITIVE
ORANGE	CORD	ELECTRIC CIRCULAR SAWS AND TABLE SAWS	POSITIVE
BLUE	MITRE	MITRE SAWS - ELECTRIC AND CORDLESS	NEGATIVE
YELLOW	ALI	ALUMINIUM CUTTING BLADES	NEGATIVE
GREY	STEEL	METAL CUTTING BLADES	NEUTRAL
PURPLE	PLUNGE	PLUNGE SAWS	POSITIVE

#### **TCT BLADE TOOTH TYPES**

ATB - Alternate Top Bevel

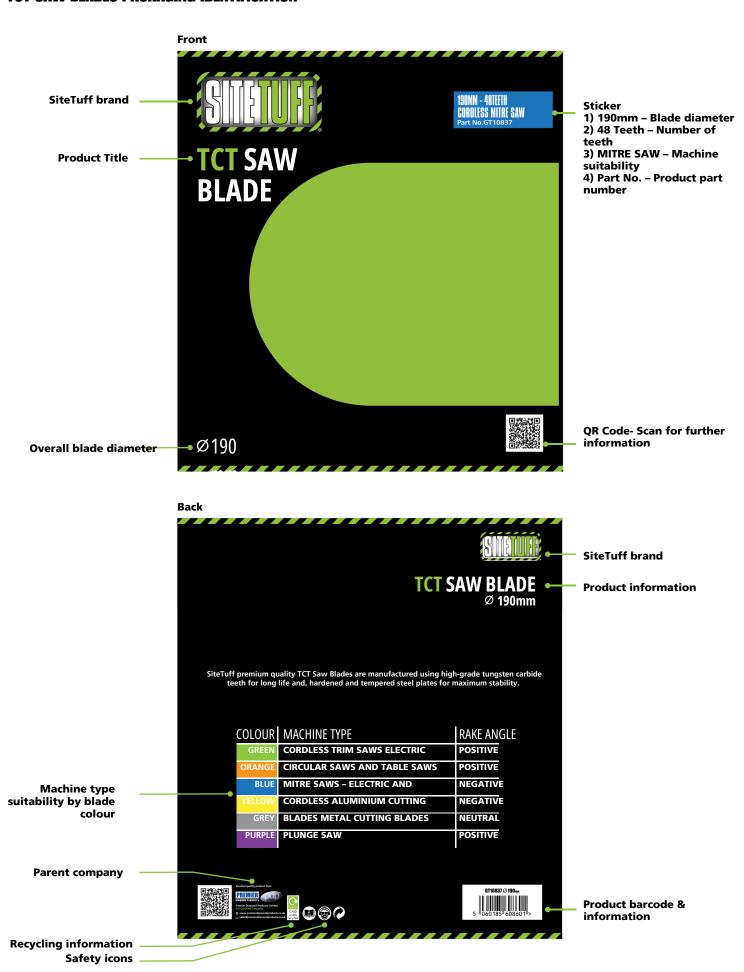
TCG - Triple Chip Ground

### **DIAMOND BLADE MARKINGS EXPLAINED**





#### TCT SAW BLADES PACKAGING IDENTIFICATION



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SAW BLADES ICATION GUIDE					& PANELS																
IDEALLY SUITED			E	و ا	COMPOSITE CLADDING & PANELS	COMPOSITE DECKING	IENT BOARD	QO	ıRD	BOARD	D FLOORING		11	NAIL EMBEDED WOOD	NON-FERROUS METALS	BOARDS	OARD			   	SHING
OCCASIONAL USE			ALUMINIUM	CHIPBOARD	сомроѕп	сомроѕп	FIBRE CEMENT	HARDWOOD	HARDBOARD	VENEERED BOARD	LAMINATED	MDF	MILD STEEL	NAIL EMB	NON-FERR	PARTICAL BOARDS	PLASTER BOARD	PLASTIC	PLYWOOD	SOFTWOOD	TIMBED DECKIN
ST-TRIM GT10705 ST-TRIM 136 X 1.6 X 1.0 X 20MM 24 TEETH	CUT   MEDIUM	PAGE																			
GT10710 ST-TRIM 165 X 1.6 X 1.0 X 20MM 24 TEETH	MEDIUM	09	$\vdash$												$\vdash\vdash$						╀
GT10715 ST-TRIM 165 X 1.6 X 1.0 X 20MM 40 TEETH	MEDIUM/FINE	09	$\vdash$												Н						H
GT10720 ST-TRIM 165 X 1.6 X 1.0 X 20MM 52 TEETH	FINE	09																			
GT10725 ST-TRIM 190 X 1.6 X 1.0 X 30MM 24 TEETH	MEDIUM/COARSE	09																			
GT10726 ST-TRIM 190 X 1.6 X 1.0 X 30MM 40 TEETH GT10728 ST-TRIM 190 X 1.6 X 1.0 X 30MM 60 TEETH	MEDIUM	09	-											<u> </u>	$\vdash \vdash$			$\vdash$			╀
ST-PLUNGE	FINE	09																			
GT11075 ST-PLUNGE 140 X 1.8 X 1.3 X 20MM 42 TEETH	FINE	09																			F
GT11079 ST-PLUNGE 160 X 2.2 X 1.6 X 20MM 24 TEETH	MEDIUM	09													H						H
GT11080 ST-PLUNGE 160 X 2.2 X 1.6 X 20MM 48 TEETH	FINE	09																			Τ
GT11082 ST-PLUNGE 165 X 2.2 X 1.6 X 20MM 24 TEETH	MEDIUM	09																			
GT11083 ST-PLUNGE 165 X 2.2 X 1.6 X 20MM 48 TEETH	FINE	09												<u> </u>	Ш	igsqcup	ш	igsqcut			L
GT11085 ST-PLUNGE 210 X 2.4 X 1.6 X 30MM 60 TEETH	FINE	09																			
ST-CORD  GT10750 ST-CORD 165 X 2.4 X 1.4 X 20MM 40 TEETH	MEDIUM/FINE	- 40																			F
GT10750 ST-CORD 165 X 2.4 X 1.4 X 20MM 40 TEETH  GT10755 ST-CORD 184 X 2.6 X 1.6 X 16MM 40 TEETH	MEDIUM/FINE MEDIUM/FINE	10	$\vdash$		_									<del></del>	$\vdash$		$\vdash \vdash$	$\vdash$			╀
GT10760 ST-CORD 184 X 2.6 X 1.6 X 30MM 24 TEETH	MEDIUM/COARSE	10	$\vdash$												Н						H
GT10765 ST-CORD 184 X 2.6 X 1.6 X 30MM 40 TEETH	MEDIUM/FINE	10													Н						t
GT10770 ST-CORD 184 X 2.6 X 1.6 X 30MM 60 TEETH	FINE	10													М						T
GT10775 ST-CORD 190 X 2.6 X 1.6 X 30MM 24 TEETH	MEDIUM/COARSE	10																			
GT10780 ST-CORD 190 X 2.6 X 1.6 X 30MM 40 TEETH	MEDIUM	10													igsqcup						L
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GT10835 ST-MITRE 190 X 1.9 X 1.4 X 20MM 24 TEETH	MEDIUM/COARSE	10																			Г
GT10837 ST-MITRE 190 X 1.9 X 1.4 X 20MM 48 TEETH	MEDIUM	10													М						t
GT10838 ST-MITRE 190 X 1.9 X 1.4 X 20MM 60 TEETH	FINE	10																			Ī
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GT10863 ST-MITRE 250 X 2.1 X 1.6 X 30MM 48 TEETH	MEDIUM	10													Н						t
GT10864 ST-MITRE 250 X 2.1 X 1.6 X 30MM 80 TEETH	FINE	10													$\Box$						t
GT10876 ST-MITRE 260 X 2.5 X 2.0 X 30MM 24 TEETH	MEDIUM/COARSE	10																			
GT10877 ST-MITRE 260 X 2.5 X 2.0 X 30MM 48 TEETH	MEDIUM	10	_												igsquare			<u> </u>			L
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GT10887 ST-MITRE 305 X 2.5 X 1.8 X 30MM 40 TEETH	FINE	10	<del>                                     </del>												Н						H
GT10890 ST-MITRE 305 X 3.0 X 2.0 X 30MM 80 TEETH	FINE	10													Н		М				t
ST-ALI																					
GT11013 ST-ALI 160 X 2.6 X 1.6 X 20MM 56 TEETH	N/A	11																			Г
GT11014 ST-ALI 190 X 2.6 X 1.6 X 20MM 60 TEETH	N/A	11																			Γ
GT11015 ST-ALI 190 X 2.6 X 1.8 X 30MM 60 TEETH	N/A	11												<u> </u>						<u> </u>	Ļ
GT11025 ST-ALI 215 X 2.6 X 1.8 X 30MM 60 TEETH GT11027 ST-ALI 215 X 2.6 X 1.6 X 30MM 80 TEETH	N/A N/A	11		_	_									<u> </u>			$\vdash$		$\vdash$	<del>                                     </del>	Ļ
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GT11035 ST-ALI 300 X 3.0 X 2.2 X 30MM 100 TEETH	N/A	11												$\vdash$			$\vdash$		$\vdash$	$\vdash$	t
ST-STEEL																					b
GT11040 P5-STEEL 136 X 1.5 X 1.2 X 20MM 30 TEETH	N/A	11																			Г
GT11041 P5-STEEL 150 X 1.5 X 1.2 X 20MM 32 TEETH	N/A	11																			Γ
GT11042 P5-STEEL 165 X 1.5 X 1.2 X 20MM 40 TEETH	N/A	11																			
ST-PCD																					ļ
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GT30010 ST-PCD 184 X 2.4 X 1.8 X 30MM  GT30012 ST-PCD 190 X 2.4 X 1.8 X 30MM	N/A	12	$\vdash$	$\vdash$									$\dashv$	$\vdash$	$\vdash \vdash$	$\vdash\vdash$	$\vdash\vdash$	$\vdash$	$\vdash$	$\vdash$	+
GT30015 ST-PCD 215 X 2.4 X 1.8 X 30MM	N/A	12	$\vdash$										$\vdash$		М	$\vdash \vdash$	$\vdash$	Н		Т	t
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GT30019 ST-PCD 250 X 2.4 X 1.8 X 30MM	N/A	12																			Γ
GT30022 ST-PCD 300 X 2.4 X 1.8 X 30MM	N/A	12												$\overline{}$	$\neg$	$\Box$	$\neg$	-	$\Box$	-	П



GT30022 ST-PCD 300 X 2.4 X 1.8 X 30MM

N/A

12





- · Anti-kickback design, silver brazed tips
- Thin Kerf
- ATB +20° (136 165mm) ATB +25° (190mm)

## **TCT BLADES FOR CORDLESS TRIM SAWS**

### **WOOD CUTTING**

Premium quality tungsten carbide tipped saw blade for smooth and fast cuts through soft wood, plywood, chipboard and construction timber.

PART NO.	DIMENSIONS
GT10705	136 x 1.6 x 1.0 x 20mm 24 teeth
GT10710	165 x 1.6 x 1.0 x 20mm 24 teeth
GT10715	165 x 1.6 x 1.0 x 20mm 40 teeth
GT10720	165 x 1.6 x 1.0 x 20mm 52 teeth
GT10725	190 x 1.6 x 1.0 x 30mm 24 teeth
GT10726	190 x 1.6 x 1.0 x 30mm 40 teeth
GT10728	190 x 1.6 x 1.0 x 30mm 60 teeth



**FEATURES** • ATB +5°

## **TCT BLADE FOR PLUNGE SAWS**

## **WOOD CUTTING**

Premium wood cutting TCT blades for use on popular plunge saws. Manufactured using high grade carbide teeth for long life and precision hardened steel plates for maximum stability.

PART NO.	DIMENSIONS
GT11075	140 x 1.8 x 1.3 x 20mm 42 teeth
GT11079	160 x 2.2 x 1.6 x 20mm 24 teeth
GT11080	160 x 2.2 x 1.6 x 20mm 48 teeth
GT11082	165 x 2.2 x 1.6 x 20mm 24 teeth
GT11083	165 x 2.2 x 1.6 x 20mm 48 teeth
GT11085	210 x 2.4 x 1.6 x 30mm 60 teeth

## ST-CORD



## **TCT BLADES FOR CORDED/ELECTRIC SAWS**

## **WOOD CUTTING**

Premium wood cutting TCT blades for use on electric portable and table saws. Manufactured using high grade carbide teeth for long life and precision hardened steel plates for maximum stability.

PART NO.	DIMENSIONS
GT10750	165 x 2.4 x 1.4 x 20mm 40 teeth
GT10755	184 x 2.6 x 1.6 x 16mm 40 teeth
GT10760	184 x 2.6 x 1.6 x 30mm 24 teeth
GT10765	184 x 2.6 x 1.6 x 30mm 40 teeth
GT10770	184 x 2.6 x 1.6 x 30mm 60 teeth
GT10775	190 x 2.6 x 1.6 x 30mm 24 teeth
GT10780	190 x 2.6 x 1.6 x 30mm 40 teeth
GT10782	190 x 2.6 x 1.6 x 30mm 60 teeth
GT10785	210 x 2.6 x 1.6 x 30mm 40 teeth
GT10790	235 x 2.8 x 1.8 x 30mm 24 teeth
GT10795	235 x 2.8 x 1.8 x 30mm 40 teeth
GT10800	250 x 2.8 x 1.8 x 30mm 40 teeth

#### **FEATURES**

• ATB+15°



## **TCT BLADES FOR MITRE SAWS**

## **WOOD CUTTING**

Premium wood cutting TCT blades for use on mitre saws and chop saws. Manufactured using high grade carbide teeth for long life and precision hardened steel plates for maximum stability.

PART NO.	DIMENSIONS
GT10835*190	0 x 1.9 x 1.4 x 20mm 24 teeth
GT10837*190	0 x 1.9 x 1.4 x 20mm 48 teeth
GT10838*190	0 x 1.9 x 1.4 x 20mm 60 teeth
GT10847*216	5 x 1.7 x 1.2 x 30mm 24 teeth
GT10848*216	5 x 1.7 x 1.2 x 30mm 48 teeth
GT10855216	x 2.6 x 1.6 x 30mm 40 teeth
GT10860216	x 2.6 x 1.6 x 30mm 60 teeth
GT10862*250	0 x 2.1 x 1.6 x 30mm 24 teeth
GT10863*250	0 x 2.1 x 1.6 x 30mm 48 teeth
GT10864*250	0 x 2.1 x 1.6 x 30mm 80 teeth
GT10876260	x 2.5 x 2.0 x 30mm 24 teeth
GT10877260	x 2.5 x 2.0 x 30mm 48 teeth
GT10878260	x 2.5 x 2.0 x 30mm 80 teeth
GT10884*30	5 x 2.5 x 1.8 x 30mm 40 teeth
GT10885305	x 3.0 x 2.0 x 30mm 60 teeth
GT10887*30	5 x 2.5 x 1.8 x 30mm 96 teeth
GT10890305	x 3.0 x 2.0 x 30mm 80 teeth
*Thin kerf fo	r use on cordless saws

• ATB -5°

## ST-AL



## **TCT BLADES FOR ALUMINIUM & WORKTOPS**

Premium aluminium cutting TCT blades for use on hand-held, mitre and chop saws. Manufactured using high grade carbide teeth for long life and precision hardened steel plates for maximum stability.

PART NO.	DIMENSIONS
GT11013	160 x 2.6 x 1.6 x 20mm 56 teeth
GT11014	190 x 2.6 x 1.6 x 20mm 60 teeth
GT11015	190 x 2.6 x 1.8 x 30mm 60 teeth
GT11025	215 x 2.6 x 1.8 x 30mm 60 teeth
GT11027	215 x 2.6 x 1.8 x 30mm 80 teeth
GT11030	250 x 2.8 x 2.0 x 30mm 80 teeth
GT11035	300 x 3.0 x 2.2 x 30mm 100 teeth

#### **FEATURES**

• ATB-6°

## ST-STEEL



# TCT BLADES FOR USE ON HAND HELD STEEL CUTTING SAWS

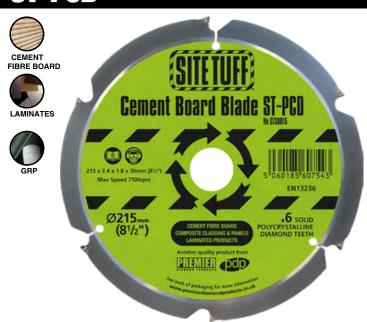
The ST-STEEL TCT blades are designed with an anti-kickback tooth to offer a smooth and fast cut through materials such as aluminium, steel profi les, sheet metals and construction steel.

PART NO.	DIMENSIONS
GT11040	136 x 1.5 x 1.2 x 20mm 30 teeth
GT11041	150 x 1.5 x 1.2 x 20mm 32 teeth
GT11042	165 x 1.5 x 1.2 x 20mm 40 teeth

#### **FEATURES**

- Super thin
- Cold cut
- Anti-kickback design
- TCG +0°

## ST-PCD



#### **FEATURES**

- Solid Polycrystalline Diamond teeth
- Anti kickback design
- Fast cutting

## **POLYCRYSTALLINE DIAMOND BLADE**

### **FIBRE CEMENT BOARD**

ST-PCD is a saw blade with solid Polycrystalline Diamond (PCD) teeth that cut effortlessly through cement fi bre boards and many other diffi cult to cut composite panels. They are designed to be used on wood working machines, such as cordless trim saws, corded circular saws, mitre saws and table saws.

PART NO.	DIMENSIONS
GT30002	115 x 1.6 x 1.2 x 9.53mm 4 teeth
GT30005	160 x 1.8 x 1.4 x 20mm 4 teeth
GT30010	184 x 2.4 x 1.8 x 30mm 4 teeth
GT30012	190 x 2.4 x 1.8 x 30mm 6 teeth
GT30015	215 x 2.4 x 1.8 x 30mm 6 teeth
GT30017	230 x 2.4 x 1.8 x 30mm 6 teeth
GT30019	250 x 2.4 x 1.8 x 30mm 6 teeth
GT30022	300 x 2.4 x 1.8 x 30mm 8 teeth



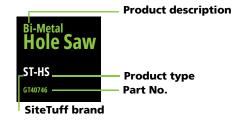




#### **BI-METAL HOLESAW PRODUCT IDENTIFICATION & LABELLING**

Clear identification and labelling of products is one of the main priorities. Each product is assigned a unique specification reference based on the product type and dimensions of the tool.

#### PRODUCT SPECIFICATION EXAMPLE:





# MATERIAL & PRODUCT ABBREVIATION EXAMPLES:

HS - Holesaw

# BI-METAL HOLE SAW PACKAGING LABEL MARKINGS EXPLAINED





BI-METAL HOLE SAW APPLIC GUIDE AND RPM RECOMMEN	_		(1								(J)	PRODUCTS (RPM)				WOOD (RPM)	(RPM)					(RPM)
IDEALLY SUITED			ALUMINIUM (RPM)	BRASS (RPM)	CAST IRON (RPM)	CERAMIC (RPM)	CHIPBOARD (RPM	COPPER (RPM)	FIBREGLASS (RPM)	GLASS (RPM)	HARDWOOD (RPM)	LAMINATED PROD	MASONRY (RPM)	MDF (RPM)	D STEEL (RPM)	EMBEDDED WOOD	PLASTERBOARD (F	PLASTIC (RPM)	PLYWOOD (RPM)	PORCELAIN (RPM)	SOFTWOOD (RPM)	STAINLESS STEEL (RPM)
OCCASIONAL USE	мм	INCH	ALU	BRA	CAS	CER	₹	8	FIBR	GLA	HAR	LAM	MAS	Σ	MILD	NAIL	PLA	PLA	PLY	POR	SOF	STA
PRODUCT GT40720	14	9/16"	900	790	400		580	790	400		580	800		800	580		900	900	800		800	300
UNSUITABLE GT40721	16	5/8"	825	730	365		550	730	365		550	760		760	550		825	825	760		760	275
GT40722	17	11/16"	750	665	330		500	665	330		500	720		720	500	Ш	750	750			720	250
GT40723 GT40724	19	3/4" 25/32"	690 660	600 580	300 290		460 425	600 580	300 290	-	460 425	680 640		680 640	460 445		690 660	690 660	680 640		680 640	230
GT40725	21	13/16"	630	560	280		425	560	280		425	600	$\neg$		425	Н	630	630	600		600	210
GT40726	22	7/8"	585	520	260		390	520	260		390	560		560	390		585	585	560		560	195
GT40727	24	15/16"	555	494	245		370	-	245		370	520	-		370		555	555	520		520	185
GT40728 GT40729	25	1"	525 480	470 435	235 215		350 325	470 435	235 215	Н	350 325	500 500	-	500 500	350 325	Н	525 480	525 480	500 500		500 500	175 160
GT40730	29	1 - 1/18"	450	400	200		300		200		300	450	-		300	Н		450 450	450		450	150
GT40731	30	1 - 3/16"	425	380	190		285	380	190		285	430		430	285		425	425	430		430	145
GT40732	32	1 - 1/4"	410	360	180		275	360	180		275	410			275			410	410		410	140
GT40733 GT40734	33	1 - 5/16"	390 375	345 330	175 165	_	260 250	345 330	175 165	_	260 250	390 370	-		260 250	Н	390 375	390 375	390 370		390 370	135
GT40735	37	1 - 7/16"	-	315	160		240		160	Н	240	350			240	Н		360			350	120
GT40736	38	1 - 1/2"	345	300	150		230	300	150		230	330		330	230		345	345	330		330	115
GT40737	40	1 - 9/16"	330	290	145		220	290	145		220	310	-		220		330	330	310		310	110
GT40738	41	1 - 5/8"	315	280	140		210		140	-	210	290	$\rightarrow$		210	Н		315	290		290	105
GT40739 GT40740	43	1 - 11/16"	305 295	270 260	135 130		205 195	270 260	135 130	Н	205 195	270 250	$\dashv$	270 250	205 195	Н	305 295	305 295	270 250		270 250	100
GT40741	46	1 - 13/16"	285	250	125		190	250	125		190	230	-	230	190	Н	285	285	230		230	95
GT40742	48	1 - 7/8"	270	240	120		180	240	120		180	210		210	180		270	270	210		210	90
GT40743	51	2"	255	230	115		170	230	115		170	200		200	170		255	255	200		200	85
GT40744	52	2 - 1/16"	245	220	110		165				165	200		200	165			245	200		200	80
GT40745 GT40746	54	2 - 1/8"	240 225	210 200	105 100		160 150	210	105 100	Н	160 150	190 185	-	190 185	160 150	Н	240 225	240 225	190 185		190 185	80 75
GT40747	59	2 - 1/4	225	195	100		150		100	Н	150	185	-	185	145	Н	225	225	185		185	75
GT40748	60	2 - 3/8"	220	190	95		140				140	180		180	140			220	180		180	70
GT40749	64	2 - 1/2"	205	180	90		135	180	90		135	180		180	135		205	205	180		180	65
GT40750	65	2 - 9/16"	_	175			_	175				175		175			=	200			175	65
GT40751	67	2 - 5/8"	195	170				170		Н	130	170	-	170		Н		195			170	65
GT40752 GT40753	68 70	2 - 11/16"	190	165 160	85 80	_		165 160		Н	125 125	165 160	$\dashv$	165 160		Н		190 185			165 160	60 60
GT40754	73	2 - 7/8"			80			160		Н	120	155	$\dashv$	155			_				155	60
GT40755	76	3″	170	150	75		115				115	150			115			170			150	55
GT40756	79	3 - 1/8"	165	140	70		-	140			110	150		150			_				150	55
GT40757	83	3 - 1/4"	155	140	70		105				105	140	_	140		$\vdash$					140	50
GT40758 GT40759	86	3 - 3/8"	150 145	130 130	65 65		100 95	130 130		$\vdash$	100 95	135 130	$\dashv$	135 130	100 95	$\vdash$	150 145	150 145			135 130	50 45
GT40760	92	3 - 5/8"	140	120	60		95	120			95	125		125	95						125	45
GT40761	95	3 - 3/4"	135	120	60		90	120	60		90	120		120	90		135	135	120		120	45
GT40762	98	3 - 7/8"	135	120	60		85	120			85	115	$\Box$	115	90		=				115	40
GT40763 GT40764	102	4" 4 - 1/8"	130	110	55		85	110			85	100 100		100 100	85 80			130			100	40
GT40765	103	4 - 1/6	120	110 110	55 55	_	80	110 110		Н	80	95		95	80	Н		120 120			100 95	40
GT40766	111	4 - 3/8"	-	100	50		75				75	90	$\exists$	90	80			120			90	35
GT40767	114	4 - 1/2"	105	100	50		75	100	50		75	90		90	75		105	105	90		90	35
GT40768	121	4 - 3/4"	95	90	45		70	90	45		70	85		85	70		95	95	85		85	35
GT40769 GT40770	127	5" 5 - 1/4"	90 90	85	40		70	85	40	$\vdash$	70	85	$\dashv$	85	65	$\vdash$	90	90	85		85 80	35
GT40770	133	5 - 1/4"	90 85	85 80	40 35		70 65	85 80	40 35		70 65	80	$\dashv$	80 80	65 60	Н	90 85	90 85	80		80	30
GT40772	146	5 - 3/4"	85	75	35		65	75	35		65	75	$\exists$	75	55	Н	85	85	75		75	30
GT40773	152	6"	85	75	35		65	75	35		65	75		75	55		85	85	75		75	30
GT40774	160	6 - 19/64"	80	75	35		65	75	35		65	70	$\Box$	70	55	Щ	80	80	70		70	30
GT40775	168	6 - 5/8"	75	70 65	35		65	70	35	$\vdash$	65	65	$\dashv$	65	50	Н	75	75	65		65	30
GT40776 GT40777	200	6 - 31/32" 7 - 7/8"	70 65	65 60	30 25		60	65 60	30 25	$\vdash$	60 60	60 55	$\dashv$	60 55	45 40	Н	70 65	70 65	60 55	-	60 55	25 25
GT40778	210	8 - 17/64"	65	60	25		60	60	25	$\vdash$	60	55	$\dashv$	55	40	Н	65	65	55		55	25
L		1																				

## ST-HS



PART NO.	DIMENSIONS
GT40720	14 x 38mm
GT40721	16 x 38mm
GT40722	17 x 38mm
GT40723	19 x 38mm
GT40724	20 x 38mm
GT40725	21 x 38mm
GT40726	22 x 38mm
GT40727	24 x 38mm
GT40728	25 x 38mm
GT40729	27 x 38mm
GT40730	29 x 38mm
GT40731	30 x 38mm
GT40732	32 x 38mm
GT40733	33 x 38mm
GT40734	35 x 38mm
GT40735	37 x 38mm
GT40736	38 x 38mm
GT40737	40 x 38mm
GT40738	41 x 38mm
GT40739	43 x 38mm
GT40740	44 x 38mm
GT40741	46 x 38mm
GT40742	48 x 38mm
GT40743	51 x 38mm
GT40744	52 x 38mm
GT40745	54 x 38mm
GT40746	57 x 38mm
GT40747	59 x 38mm
GT40748	60 x 38mm
GT40749	64 x 38mm

## **M3 BI-METAL HOLE SAWS**

The Site Tuff range of HSS bi-metal hole saws are suitable for cutting through metal, plastic and wood. Their high resistance to heat ensures long life, and the 4/6 TPI variable pitch teeth provide fast, reliable cutting, and aid swarf removal through thin and thick gauge materials. The versatility and quality of the Site Tuff bi-metal hole saws means that they are suitable for use by all trades and industries.

#### FEATURES:

- •4/6TPI Variable pitch teeth promote fast, clean penetration of the material, and aid swarf removal
- •Ejections slots for aiding debris removal
- •HSS M3 Bi-metal teeth offer reliability and longer life



PART NO.	DIMENSIONS
GT40750	65 x 38mm
GT40751	67 x 38mm
GT40752	68 x 38mm
GT40753	70 x 38mm
GT40754	73 x 38mm
GT40755	76 x 38mm
GT40756	79 x 38mm
GT40757	83 x 38mm
GT40758	86 x 38mm
GT40759	89 x 38mm
GT40760	92 x 38mm
GT40761	95 x 38mm
GT40762	98 x 38mm
GT40763	102 x 38mm
GT40764	105 x 38mm
GT40765	108 x 38mm
GT40766	111 x 38mm
GT40767	114 x 38mm
GT40768	121 x 38mm
GT40769	127 x 38mm
GT40770	133 x 38mm
GT40771	140 x 38mm
GT40772	146 x 38mm
GT40773	152 x 38mm
GT40774	160 x 38mm
GT40775	168 x 38mm
GT40776	177 x 38mm
GT40777	200 x 38mm
GT40778	210 x 38mm



## **ST-HS PLUMBERS**



### **M3 BI-METAL HOLE SAW SET**

The ST-HS Plumbers bi-metal hole saw set contains six of the most commonly used hole saws for the plumbing trade. Whether you are using the 19mm for loft tank connectors, the 29mm for installing bath taps, or the 57mm for boss adaptors, these 4/6TPI variable pitch, M3 HSS Bi-metal hole saws provide fast, reliable cutting, and profi cient swarf removal through thin and thick gauge materials.

#### FEATURES:

- 4/6TPI Variable pitch teeth promote fast, clean penetration of the material, and aid swarf removal
- Ejections slots for aiding debris removal
- HSS M3 Bi-metal teeth, offer reliability and longer life

PART NO.	DIMENSIONS
GT40779	Hole Saws: 19mm, 22mm, 29mm, 38mm, 44mm, 57mm



## ST-HS ELECTRICIANS



### **M3 BI-METAL HOLE SAW SET**

The ST-HS Electricians bi-metal hole saw set contains six of the most commonly used hole saws for the electrical trade. Whether you are using the 20mm or 25mm for conduit entries, or the 38mm for installing glands to your consumer unit, these 4/6TPI variable pitch, M3 HSS Bi-metal hole saws provide fast, reliable cutting, and profi cient swarf removal through thin and thick gauge materials.

#### FEATURES:

- 4/6TPI Variable pitch teeth promote fast, clean penetration of the material, and aid swarf removal
- Ejections slots for aiding debris removal
- . HSS M3 Bi-metal teeth, offer reliability and longer life

PART NO.	DIMENSIONS
GT40780	Hole Saws: 16mm, 20mm, 25mm, 32mm, 38mm, 51mm



# **Bi-Metal Hole**

## **BI-METAL HOLE SAW ACCESSORIES**

## **COMPATIBLEWITHMOSTPOPULARMAKESOFHOLE SAWS**

	PARTNO.	DESCRIPTION
	GT40785	A1 9.5mm HEX Arbor FOR SIZES 14 - 30mm
	GT40786	A2 11mm HEX Arbor FOR SIZES 32 - 210mm
	GT40787	A1 9.5mm SDS Arbor FOR SIZES 14 -30mm
	GT40788	A2 11mm SDS Arbor FOR SIZES 32 - 210mm
	GT40789	6.35 x 80mm Pilot Drill
0	GT40790	300mm Extension Bar To Suit A2 11mm HEX Arbor
	GT40791	300mm Extension Bar To Suit A1 9.5mm HEX Arbor
	GT40792	Hole Saw Arbor Adaptor
7		





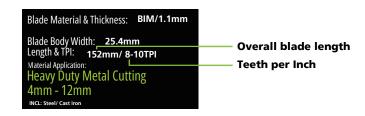
## **RECIP SAW BLADE PRODUCT, IDENTIFICATION & LABELLING**

Clear identification and labelling of products is one of the main priorities.

Each product is assigned a unique specification reference based on the product type and dimensions of the tool.

### PRODUCT SPECIFICATION EXAMPLE:

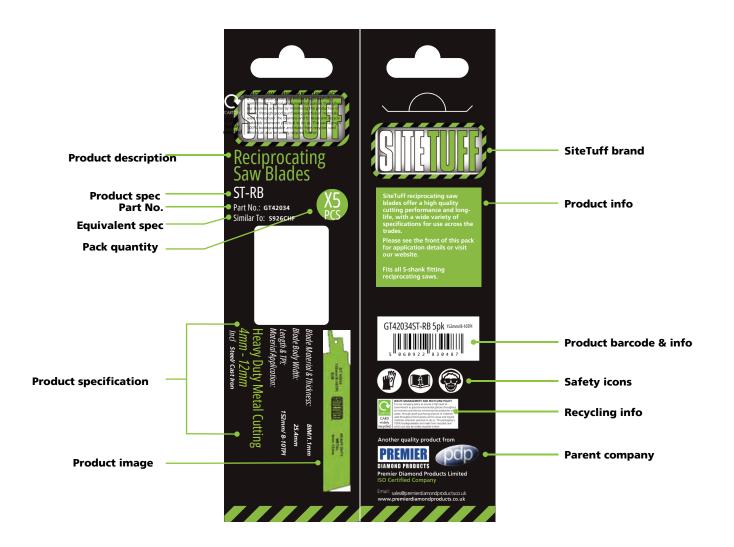




# MATERIAL & PRODUCT ABBREVIATION EXAMPLES:

RB - Reciprocating Saw Blades BIM - Bi-Metal Carbide - Tungsten Carbide

TPI - Teeth Per Inch HCS - High Carbon Steel Progressive- Increasing Tooth Pitch





#### **RECIPROCATING SAW BLADES** GLASS FIBRE REINFORCED PLASTIC (GRP) **APPLICATION GUIDE** IEDIUM DENSITY FIBRE BOARD PRUNING/ GREEN WOOD CLEAN HARDWOOD TEEL SECTION (PIPE, ANGLE, CLEAN BOARD - META FHRARESSES) **IDEALLY SUITED** FERROUS METALS CAST IRON **器 OCCASIONAL USE** GT42043 **S922RF** GT42044 S922EF GT42034 S926CHF S123XF S1122BF GT42031 GT42032 S1122EF GT42030 S1122AF GT42035 S1126CHF WOOD CUTTING S644D GT42040 52345X GT42038 S1531L GT42045 S922HF

#### **RECIPROCATING SAW BLADES**

#### **METAL CUTTING**

Part No.: GT42043 Spec: ST-RB S922BF Similar To: S922BF

**Application: Flexible Metal Cutting** 

**Overall Length & TPI:** 

150mm/14TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

Part No.: GT42044 Spec: ST-RB S922EF Similar To: S922EF

Application: Flexible Metal Cutting Overall Length & TPI: 150mm/18TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

#### **DESCRIPTION:**

S3456XF

S1122HF

S1222VF S1411DF

S1543HM

S927BEF

GT42041

GT42033

GT42036

GT42046 SPECIALIST

GT42039

This fl exible, bi-metal blade is designed to cut through thicker gauge steel and non-ferrous metals from 2.5mm to 8mm thick, and is suitable for use on sheet metals, pipes and profi les. (Maximum working depth 100mm)





FLEXIBLE METAL 2.5mm-8mm

#### **DESCRIPTION:**

Designed to cut through the most common wall thicknesses of steel and non-ferrous metals, from 1.5mm to 4mm thick. The blade's fl exibility makes it ideal for fl ush cutting on materials such as sheet metals, pipes and profi les. (Maximum working depth 100mm)





FLEXIBLE METAL 1.5mm-4mm

Part No.: GT42034 Spec: ST-RB S926CHF Similar To: S926CHF

Application: Heavy Duty Metal Cutting profiles. (Maximum working depth

100mm)

Overall Length & TPI: 152mm/8-10TPI

**Blade Materials & Thickness:** 

BIM/1.1mm

#### DESCRIPTION:

This heavy duty blade cuts effortlessly through thick gauge metals from 4mm to 12mm thick. It delivers precise, straight cuts through materials such as steel, stainless steel, cast iron, pipes and



#### **RECIPROCATING SAW BLADES**

#### **METAL CUTTING**

Part No.: GT42037 Spec: ST-RB S123XF Similar To: S123XF

Application: Progressive Metal Cutting (Maximum working depth

100mm)

Overall Length & TPI: 152mm/8-18TPI Blade Materials & Thickness:

BIM/0.96mm

#### **DESCRIPTION:**

The progressively increasing tooth pitch provides fast cutting through a wide range of steel and non-ferrous metal products such as pipes and profiles with a wall thickness from 1mm to 8mm.



Part No.: GT42031 Spec: ST-RB S1122BF Similar To: S1122BF

**Application: Flexible Metal Cutting** 

Overall Length & TPI: 228mm/14TPI

Blade Materials & Thickness:

BIM/0.96mm

**DESCRIPTION:** 

This fl exible, bi-metal blade is designed to cut through thicker gauge steel and non-ferrous metals from 2.5mm to 8mm thick, and is suitable for use on sheet metals, pipes and profi les. (Maximum working depth 175mm)



Part No.: GT42032 Spec: ST-RB S1122EF Similar To: S1122EF

**Application: Flexible Metal Cutting** 

Overall Length & TPI:

228mm/18TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

#### **DESCRIPTION:**

Designed to cut through the most common wall thicknesses of steel and nonferrous metals from 1.5mm to 4mm thick. The blade's fl exibility makes it ideal for fl ush cutting materials such as sheet metals, pipes and profi les. (Maximum working depth 175mm)



Part No.: GT42030 Spec: ST-RB S1122AF Similar To: S1122AF

**Application: Flexible Metal Cutting** 

Overall Length & TPI:

228mm/24TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

#### **DESCRIPTION:**

The fine tooth pitch and high TPI of this blade gives a reliable and clean cut through thin gauge steel and non-ferrous metals up to 2mm thick. The fl exibility of the blade makes it ideal for fl ush cutting in materials such as sheet metals, pipes and profi les. (Maximum working depth 175mm)



Part No.: GT42035 Spec: ST-RB S1126CHF Similar To: S1126CHF

Application: Heavy Duty Metal

Cuttingprofi les. (Maximum working

depth 175mm)
Overall Length & TPI:

228mm/12TPI

Blade Materials & Thickness:

BIM/1.1mm

#### **DESCRIPTION:**

This heavy duty blade cuts effortlessly through thick gauge metals from 4mm to 12mm. It delivers precise, straight cuts through materials such as steel, stainless steel, cast iron, pipes and





#### **RECIPROCATING SAW BLADES**

#### **WOOD CUTTING**

Part No.: GT42042 Spec: ST-RB S644D Similar To: S644D Application: Coarse Wood Cutting Overall Length & TPI: 152mm/6TPI Blade Materials &

Thickness: HCS/1.3mm

#### **DESCRIPTION:**

Delivering a fast and effi cient performance, this blade is ideal for curved cutting and plunging into wood-based products such as softwood, construction timber, chipboard, MDF and plywood. (Maximum cutting depth 100mm)



Part No.: GT42040 Spec: ST-RB S2345X Similar To: S2345X

Application: Progressive Wood Cuttingblade to be plunged into the material with ease. (Maximum cutting depth 150mm) Overall Length & TPI:

**Blade Materials & Thickness:** 

HCS/1.2mm

203mm/6-10TPI

Part No.: GT42038 Spec: ST-RB S1531L

Similar To: S1531L

**Application: Green Wood Cutting** 

**Overall Length & TPI:** 

240mm/5TPI

**Blade Materials & Thickness:** 

HCS/1.3mm

#### **DESCRIPTION:**

The progressive pitch and variable TPI of the blade provides clean, fast cutting of construction timber and softwoods, as well as chipboard, MDF and plywood. The pointed tip allows the



#### **DESCRIPTION:**

The progressive pitch and variable TPI of the blade provides clean, fast cutting of construction timber and softwoods, as well as chipboard, MDF and plywood. The pointed tip allows the blade to be plunged into the material with ease. (Maximum cutting depth 150mm)



#### **RECIPROCATING SAW BLADES**

#### **WOOD & METAL CUTTING**

Part No.: GT42045 Spec: ST-RB S922HF Similar To: S922HF

**Application: Flexible Wood & Metal** 

Cutting

**Overall Length & TPI:** 

150mm/10TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

DESCRIPTION:

Designed for pruning. The blade's large 5mm gullets remove waste material rapidly, signifi cantly reducing clogging, and maintaining a fast and effective cutting speed. This blade can also be used for the fast cutting of construction timber that is free of nails and foreign bodies. (Maximum cutting depth 190mm)



Part No.: GT42041 Spec: ST-RB S3456XF Similar To: S3456XF

**Application: Progressive Wood &** 

**Metal Cutting** 

Overall Length & TPI: 203mm/6-10TPI

**Blade Materials & Thickness:** 

BIM/1.25mm

#### **DESCRIPTION:**

The progressively increasing tooth pitch ensures that the blade performs equally in both softer and harder materials, including nail/metal embedded wood and construction timber to its maximum working depth, non-ferrous metals between 2.2mm and 4.6mm thick, as well as plastic-based products to 12mm in thickness. (Maximum working depth 150mm)



#### **RECIPROCATING SAW BLADES**

#### **WOOD & METAL CUTTING**

Part No.: GT42033 Spec: ST-RB S1122HF Similar To: S1122HF

**Application: Flexible Wood & Metal** 

Cutting

Overall Length & TPI: 228mm/10TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

Part No.: GT42036 Spec: ST-RB S1222VF Similar To: S1222VF

**Application: Flexible Wood & Metal** 

Cutting

Overall Length & TPI: 300mm/10-14TPI

**Blade Materials & Thickness:** 

BIM/0.96mm

Part No.: GT42046 Spec: ST-RB S1411DF Similar To: S1411DF Application: Heavy Duty Wood & Metal Cutting Overall Length & TPI: 300mm/6TPI Blade Materials &

Thickness: BIM/1.27mm

#### **DESCRIPTION:**

Ideal for use in the repair of and cutting up of wooden pallets. The blade's bi-metal construction allows it to cut through wood and nails with ease. Its fl exible nature means that the blade can be used to cut fl ush through the pallet's joints. (Maximum working depth 175mm)

GT 42033 228mm(101P BIM



WOOD&METAL WOOD 5mm-175mm PLASTIC 3mm-12mm

#### **DESCRIPTION:**

Optimised for use in the repair of and cutting up of wooden pallets. The blade's variable TPI provides a smooth cut with minimal vibration. Its additional length and fl exible nature means that the blade can be used to cut fl ush through the pallet's joints to a depth of 250mm. (Maximum cutting depth 250mm)



FLEXIBLE WOODENETA

#### **DESCRIPTION:**

This heavy duty and versatile blade delivers fast, effi cient cuts through materials such as nail and metal embedded wood, chipboard and timber up to 250mm, and Glass Reinforced Plastic and Epoxy up to 60mm. (Maximum working depth 250mm)





HEAVY DUTY WOODAMETAL (S--- FULL EUTTING GERT

#### **RECIPROCATING SAW BLADES**

#### **SPECIALIST**

Part No.: GT42039 Spec: ST-RB S1543HM Similar To: S1543HM

**Application: Masonry Cutting** 

**Overall Length & TPI:** 

240mm/2TPI

**Blade Materials & Thickness:** 

Carbide/1.5mm

#### **DESCRIPTION:**

The tungsten carbide teeth cut effortlessly through lightweight bricks and blocks such as Thermalite, Topline and Celcon blocks up to 3.6Nm2 (Maximum cutting depth 190mm)



### Part No.: GT42047 Spec: ST-RB S927BEF Similar To: S927BEF

Application: Scaffold Tubes Overall Length & TPI: BIM 8% Cobalt/ 1.1mm Blade Materials & Thickness:

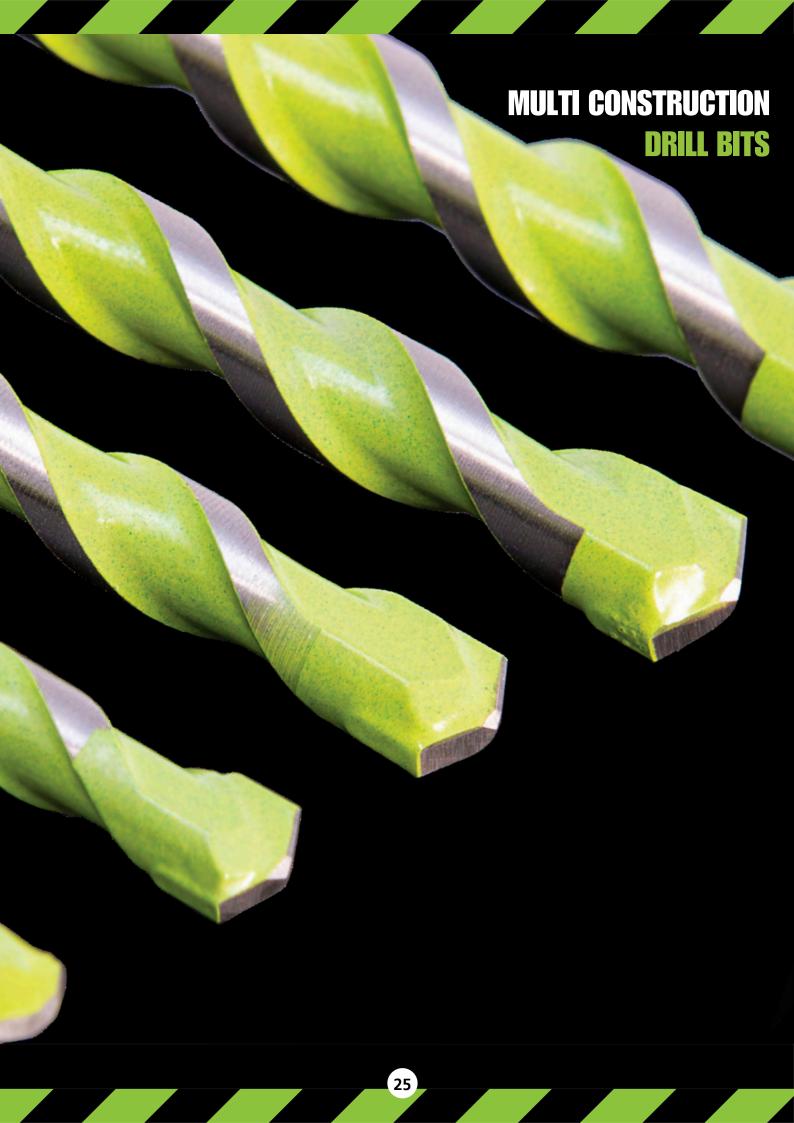
152mm/14-18TPI

#### **DESCRIPTION:**

The SCAFFCUT's 25mm wide concaved blade delivers fast and precise cuts through galvanised steel scaffold tube with ease. With an 8% Cobalt content, the cutting edge is more durable, heat resistant and offers longer life, giving an excellent cutting performance through steel products with a thickness between 2 and 6mm.



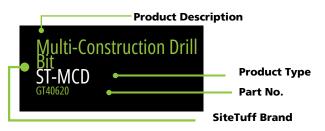




#### MULTI CONSTRUCTION DRILL BITS PRODUCT IDENTIFICATION & LABELLING

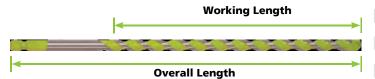
Clear identification and labelling of products is one of the main priorities. Each product is assigned a unique specification reference based dimensions of the tool.

#### **PRODUCT SPECIFICATION EXAMPLE:**



#### PRODUCT TYPE EXPLAINED

The drill spec shows the working length of the drill bit, which is the maximum achievable depth of hole.



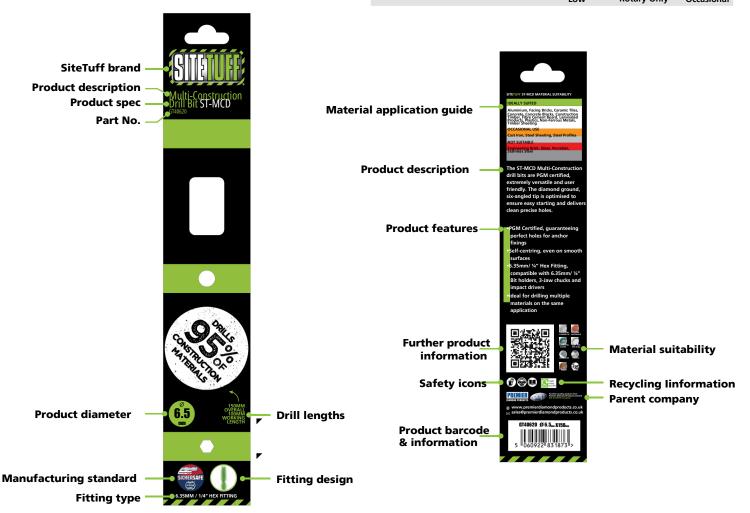
#### **MATERIAL & PRODUCT ABBREVIATION EXAMPLES**

MCD - Multi-Construction Drill Bit

#### **PACKAGING INFORMATION**



MATERIALS	RPM LOW/HIGH	ROTARY/IMPACT MODE	SUITABILITY
Aluminium	High	Rotary Only	Very Good
Bricks (Facing)	High	Rotary or Impact	Very Good
Cast Iron	Low	Rotary Only	Occasional
Ceramic Tiles	High	Rotary Only	Very Good
Chipboard	High	Rotary Only	Good
Concrete (Inc. Lintels)	High	Rotary or Impact	Good
Concrete Blocks	High	Rotary or Impact	Very good
Construction Timber	High	Rotary Only	Very Good
Engineering Bricks		Unsuitable	
Fibre Glass	High	Rotary Only	Good
Fibre Cement Board	High	Rotary Only	Good
Glass		Unsuitable	
Hardwood	High	Rotary Only	Good
Laminated Products	High	Rotary Only	Good
Marble	High	<b>Rotary Or Impact</b>	Very Good
MDF	High	Rotary Only	Good
Natural Stone	High	<b>Rotary Or Impact</b>	Good
Non-Ferrous Metals	High	Rotary Only	Good
Plastics (PVC, PE, PS, PP, PC & Composites)	High	Rotary Only	Very Good
Plywood	High	Rotary Only	Very Good
Porcelain Tiles		Unsuitable	
Softwood	High	Rotary Only	Very Good
Stainless Steel		Unsuitable	
Steel Sheet/ Profiles <3mm Thick	Low	Rotary Only	Occasional





## ST-MCD



HARD MATERIALS



SOFT TILES CER A MIC



CONCRE TE



CEMENT FIBRE BOARD







NON-FERROUS





## **MULTI CONSTRUCTION DRILL BITS**

The ST-MCD Multi Construction drill bits are PGM certified, extremely versatile and user friendly. The multi-angled tip allows for ease of starting and confi dent drilling of concrete, masonry materials, natural stone, plastics, thin gauge metals, aluminium, timber, timber sheets and ceramic tiles... all with the one bit!

The diamond ground, professional grade carbide tip boasts six cutting angles. The optimised tip geometry allows the ST-MCD to perform in such a wide range of materials, offering fast penetration and long life. Their versatility makes them ideal for drilling multiple materials on the same application, such as when fi xing wood battens to blockwork.



)			
PART NO.	DIAMETER	OVERALL LENGTH	WORKING LENGTH
GT40602	4mm	75mm	40mm
GT40604	5mm	85mm	45mm
GT40606	5mm	150mm	100mm
GT40609	5.5mm	100mm	50mm
GT40614	6mm	100mm	55mm
GT40616	6mm	150mm	100mm
GT40617	6mm	250mm	180mm
GT40620	6.5mm	150mm	100mm
GT40623	7mm	120mm	65mm
GT40624	7mm	150mm	100mm
GT40625	7mm	250mm	180mm
GT40627	8mm	120mm	65mm
GT40628	8mm	150mm	100mm
GT40629	8mm	250mm	180mm
GT40634	10mm	150mm	100mm
GT40635	10mm	250mm	180mm
GT40637	12mm	150mm	100mm
GT40642	14mm	150mm	100mm
GT40645	16mm	150mm	100mm

#### **FEATURES**

- PGM certifi ed
- Extremely versatileUser friendly
- Optimised to ensure easy starting
- Precise holes







# ST-MCD





HARD MATERIALS



CERAMIC



WOOD











## **MULTI CONSTRUCTION DRILL BITS**

**5PCE SET** 

PART NO.	DIMENSIONS
GT40648	SetIncludes: 5.5x95mm, 6x100mm,7x 105mm, 8 x 110mm, 10 x 115mm











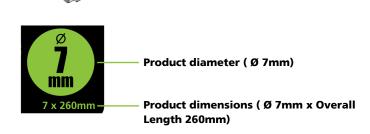
### SDS-PLUS DRILL BITS PRODUCT IDENTIFICATION & LABELLING

Clear identification and labelling of products is one of the main priorities.

Each product is assigned a unique specification reference based on the product type and dimensions of the tool.

#### **PRODUCT SPECIFICATION EXAMPLE:**





#### PRODUCT TYPE EXPLAINED

Our ST-SDSP Drill Bits have either 2-Cutter or 4-Cutter heads, which denotes the number of high quality tungsten carbide tipachievable depth of hole.







## INDIVIDUAL DRILL BITS HANGING TAB LABEL MARKINGS EXPLAINED

# MULTI-PACK DRILL BITS PACKAGING MARKINGS EXPLAINED





## **SDS-PLUS DRILL BITS APPLICATION GUIDE**



ST-SDSP DRILL BITS					
	ST2	ST4		ST2	ST4
ASPHALT			ENGINEERING BRICKS		
ASPHALT OVER CONCRETE			EXTERIOR RENDER		
CAST CONCRETE			FACING BRICKS		
CEMENT SCREED			FLINT AGGREGATE CONCRETE		
CHALK STONE			GREEN CONCRETE		
CONCRETE - BEAMS, KERBS, PIPES & SLAE	S		LIMESTONE		
CONCRETE BLOCK PAVIOURS			MORTAR		
CONCRETE LINTELS			REINFORCED CONCRETE		
CONCRETE PIPES			SANDSTONE - ABRASIVE & GRITSTONE		
COTSWOLD STONE			YORK STONE		

## ST-SDSP ST2



## **SDS PLUS DRILL BITS**

## 2-CUTTER / PACK OF 10

The 2-cutter ST2range ofdrillbitsoffergood value for money across a wide range of masonry materials.

- High drilling speed
  Powerful dust rejection spiral ensures smooth and fast drilling



PART NO.	DIAMETER	OVERALL LENGTH	WORKING LENGTH
GT40051	5.5mm	160mm	100mm
GT40053	6mm	160mm	100mm
GT40055	7mm	160mm	100mm
GT40056	7mm	210mm	150mm
GT40057	8mm	160mm	100mm
GT40060	10mm	210mm	150mm
GT40062	12mm	210mm	150mm

## ST-SDSP ST4



## **SDS PLUS DRILL BITS**

### **4-CUTTER**

The ST-4 4-cutter drill bits use anautomated copper soldering process to adhere the high quality tungsten carbide tips, giving them added strength. This allows them to perform on tough applications such as concrete, bricks, blocks and natural stone.

#### **FEATURES**

•4-cutter Design for longer life

DIAMETER

•Powerful dust rejection, due to a specially engineered spiral design

**OVERALL** 

WORKING

•Ideal for resin anchors.



PART NO.

PART NO.	DIAMETER	OVERALL Length	WORKING LENGTH
GT40205	5mm	110mm	50mm
GT40206	5mm	160mm	100mm
GT40208	5.5mm	110mm	50mm
GT40209	5.5mm	160mm	100mm
GT40211	6mm	110mm	50mm
GT40212	6mm	160mm	100mm
GT40213	6mm	210mm	150mm
GT40214	6mm	260mm	200mm
GT40216	6.5mm	160mm	100mm
GT40217	6.5mm	210mm	150mm
GT40218	6.5mm	260mm	200mm
GT20220	7mm	160mm	100mm
GT40221	7mm	210mm	150mm
GT40222	7mm	260mm	200mm
GT40224	8mm	160mm	100mm
GT40225	8mm	210mm	150mm
GT40226	8mm	260mm	200mm
GT40228	10mm	160mm	100mm
GT40229	10mm	210mm	150mm
GT40230	10mm	260mm	200mm
GT40231	10mm	460mm	400mm
GT40233	10mm	1000mm	940mm
GT40234	12mm	160mm	100mm
GT40235	12mm	210mm	150mm
GT40236	12mm	260mm	200mm
GT40238	12mm	460mm	400mm

		LENGTH	LENGTH
GT40240	12mm	1000mm	940mm
GT40241	14mm	160mm	100mm
GT40242	14mm	210mm	150mm
GT40243	14mm	260mm	200mm
GT40244	14mm	310mm	250mm
GT40245	14mm	460mm	400mm
GT40246	15mm	260mm	200mm
GT40247	16mm	210mm	150mm
GT40248	16mm	310mm	250mm
GT40249	16mm	460mm	400mm
GT40251	16mm	1000mm	940mm
GT40252	18mm	210mm	150mm
GT40253	18mm	310mm	250mm
GT40254	18mm	460mm	400mm
GT40257	20mm	210mm	150mm
GT40258	20mm	310mm	250mm
GT40259	20mm	460mm	400mm
GT40260	20mm	1000mm	940mm
GT40262	22mm	260mm	200mm
GT40263	22mm	460mm	400mm
GT40268	24mm	460mm	400mm
GT40273	25mm	460mm	400mm
GT40275	25mm	1000mm	940mm
GT40280	28mm	350mm	290mm
GT40281	28mm	460mm	400mm
GT40285	30mm	460mm	400mm
GT40289	32mm	460mm	400mm





## ST-SDSP



## **SDS-PLUS POINTS & CHISELS**

Manufactured using 40Cr alloy steel for its additional hardness, the SiteTuff range of points and chisels will tackle the toughest of applications.

#### FEATURES:

•3pieceset comes in a quality fabric tidy roll

#### PRODUCT DETAILS:

PARTNO.	DESCRIPTION	OVERALL LENGTH
GT40451	250mm Point	250mm
GT40452	20 x 250mm Chisel	200mm
GT40453	40 x 250mm Wide Chisel	250mm
GT40454	75mm Tile Removing Chisel	240mm
GT40455	22 x 250mm Gouging Chisel	250mm
GT40460	3 Piece Point & chisel Set	250mm

GT40460 3 PIECE POINT & CHISEL SET COMPRISES: GT40451, GT40452 AND GT40453



## ST-SDSP POINTS AND CHISELS APPLICATION GUIDE

ST-SDSP POINTSAND CHISELS

## For use on all types of brick, block, general masonry and concrete

PART NO.	DESCRIPTION	COMMON USES
GT40451	250mm Point	Lightweight bursting
GT40452	20 x 250mm Chisel	Lightweight general demolition, plaster & render removal, wall chasing
GT40453	40 x 250mm Wide Chisel 75mm	Lightweight general demolition, plaster & render removal
GT40454	Tile Removing Chisel	Tile lifting, plaster & render removal
GT40455	22 x 250mm Gouging Chisel	Chasing for electrical and plumbing services
GT40460	3 Piece Point & chisel Set	Lightweight bursting and demolition, plater & render removal, wall chasing





## SDS-MAX DRILL BITS PRODUCT IDENTIFICATION & LABELLING

Clear identification and labelling of products is one of the main priorities.

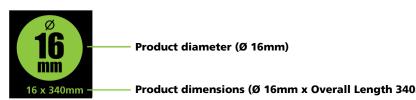
Each product is assigned a unique specification reference based on the product type and dimensions of the tool.

#### PRODUCT SPECIFICATION EXAMPLE:



SiteTuff brand Product Type (To suit SDS-Max Machines)

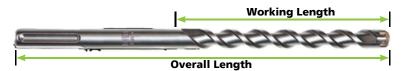
Part No.



#### PRODUCT TYPE EXPLAINED

All our ST-SDSM Drill Bits have 4-Cutter heads, which denotes the number of high quality tungsten carbide tips. The drill spec shows the working length of the drill bit, which is the machievable depth of hole.





## INDIVIDUAL DRILL BITS, POINTS & CHISELS HANGING TAB LABEL MARKINGS EXPLAINED





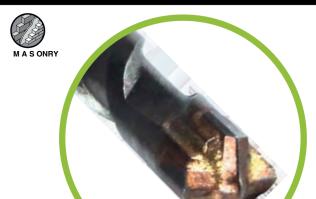
#### **SDS-MAX DRILL BITS APPLICATION GUIDE**



ST-SDSP DRILL BITS				
	ST4			ST4
ASPHALT		Ì	ENGINEERING BRICKS	
ASPHALT OVER CONCRETE			EXTERIOR RENDER	
CAST CONCRETE			FACING BRICKS	
CEMENT SCREED		Ì	FLINT AGGREGATE CONCRETE	
CHALK STONE			GREEN CONCRETE	
CONCRETE - BEAMS, KERBS, PIPES & SLABS			LIMESTONE	
CONCRETE BLOCK PAVIOURS		Ì	MORTAR	
CONCRETE LINTELS			REINFORCED CONCRETE	
CONCRETE PIPES			SANDSTONE - ABRASIVE & GRITSTONE	
COTSWOLD STONE			YORK STONE	



# ST-SDSM ST4



## **SDS-MAX DRILL BITS**

### **4-CUTTER**

The ST4 4-cutterdrill bits use anautomated copper soldering process to adhere the highquality tungsten carbide tips, giving them added strength. This allows them to perform on tough applications such as concrete, bricks, blocks and natural stone.

#### FEATURES:

- 4-cutter Design for longer life
- Powerful dust rejection, due to a specially engineered spiral design
- Ideal for resin anchors



PART NO.	DIAMETER	OVERALL LENGTH	WORKING LENGTH
GT40501	12mm	340mm	195mm
GT40502	12mm	540mm	395mm
GT40505	14mm	340mm	195mm
GT40509	16mm	340mm	195mm
GT40510	16mm	540mm	395mm
GT40514	18mm	340mm	195mm
GT40515	18mm	540mm	395mm
GT40518	20mm	340mm	195mm
GT40519	20mm	540mm	395mm
GT40522	22mm	340mm	215mm
GT40523	22mm	540mm	415mm
GT40526	24mm	340mm	215mm
GT40527	24mm	540mm	415mm
GT40530	25mm	340mm	215mm
GT40531	25mm	540mm	415mm
GT40532	25mm	1000mm	870mm
GT40535	28mm	570mm	440mm
GT40536	28mm	1000mm	870mm
GT40539	30mm	570mm	440mm
GT40543	32mm	570mm	440mm
GT40544	32mm	1000mm	870mm
GT40547	35mm	570mm	435mm
GT40550	38mm	570mm	435mm

# SDS-MAX

POINTS & CHISELS





# ST-SDSM



M A S ONRY



Manufactured using 40Cr alloy steel for its additional hardness, the SiteTuff range of points and chisels will tackle the toughest of applications.

#### PRODUCT DETAILS:

PART NO.	DESCRIPTION	OVERALL LENGTH
GT40465	400mm Point	400mm
GT40466	600mm Point	600mm
GT40467	25 x 400mm Chisel	400mm
GT40468	25 x 600mm Chisel	600mm
GT40469	75 x 400mm	600mm
GT40470	75 x 600mm Wide Chisels	600mm
GT40471	110 x 460mm Clay Spade	460mm

# ST-SDSM POINTS & CHISELS APPLICATION GUIDE

#### **ST-SDSM POINTS & CHISELS** For use on all types of brick, block, general masonry and concrete PART NO. **DESCRIPTION COMMON USES** GT40465 400mm Point Medium duty bursting 600mm Point GT40466 Medium duty bursting GT40467 25 x 400mm Chisel Medium general demolition, plaster & render removal, wall chasing GT40468 25 x 600mm Chisel Medium general demolition, plaster & render removal, wall chasing GT40469 75 x 400mm Medium duty general demolition (larger areas) GT40470 75 x 600mm Wide Chisels Medium duty general demolition (larger areas) GT40471 110 x 460mm Clay Spade Groundworking in clay and other heavy soils



# ST-GSH27





## **BREAKER STEELS**

## **BOSCH & MAKITA FITTING**

The ST-GSH27 range of points and chisels are suitable for use on Bosch GSH27, Bosch 11304 and Makita HM1317CB machines.

#### **FEATURES:**

•Highgrade alloy steel

#### PRODUCT DETAILS:

PART NO.	DESCRIPTION	OVERALL LENGTH
GT40480	400mm Point	400mm
GT40481	33 x 400mm Chisel	400mm
GT40482	75 x 400mm Wide Chisel	400mm
GT40483	115 x 400mm Tarmac Cutter	400mm

# ST-GSH27 POINTS & CHISELS APPLICATION GUIDE

ST-GSH27 POINTS & CHISELS					
For use on all type	oes of brick, block, general masonry	and concrete			
PART NO.	DESCRIPTION	COMMON USES			
GT40480	400mm Point	Heavy duty bursting in general masonry and concrete			
GT40481	33 x 400mm Chisel	Heavy duty demolition in general masonry and concrete			
GT40482	75 x 400mm Wide Chisel	Heavy duty demolition (larger area) in general masonry and concrete			
GT40483	115 x 400mm Tarmac Cutter	Asphalt / tarmac cutting			

# ST-HEX32





## **BREAKER STEELS**

### **32 X 160MM / 1 1/4" FITTING**

The ST-HEX32 range of points and chisels are suitable for use on pneumatic, hydraulic and electric machines with a 32 x 160mm fi tting (1  $\frac{1}{4}$ ")

#### FEATURES:

Highgrade alloy steel

#### PRODUCT DETAILS:

PARTNO.	DESCRIPTION	OVERALL LENGTH
GT40485	450mm Moil Point	450mm
GT40486	450mm Narrow Chisels	450mm
GT40487	75 x 450mm Wide Chisel	450mm
GT40488	114 x 450mm Tarmac Cutter	450mm

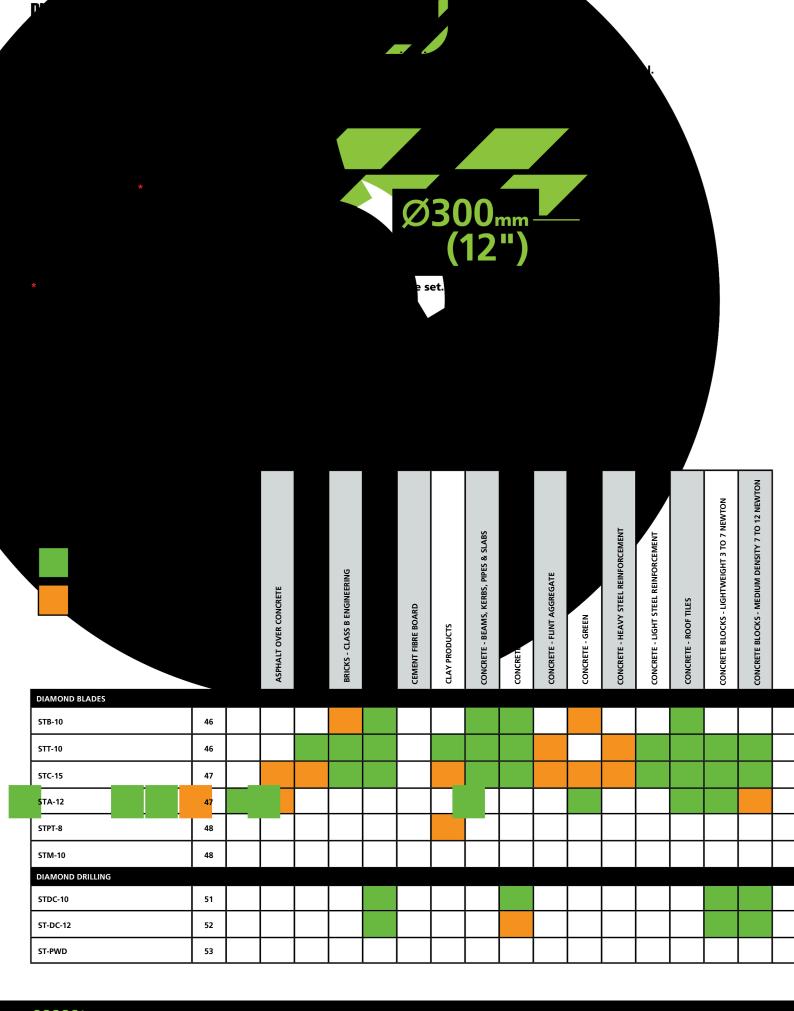
# ST-HEX32 POINTS & CHISELS APPLICATION GUIDE

#### ST-HEX32 POINTS & CHISELS For use on all types of brick, block, general masonry and concrete PART NO. **DESCRIPTION COMMON USES** GT40485 450mm Moil Point Heavy duty bursting in general masonry and concrete GT40486 **450mm Narrow Chisels** Heavy duty demolition in general masonry and concrete GT40487 75 x 450mm Wide Chisel Heavy duty demolition (larger area) in general masonry and concrete GT40488 114 x 450mm Tarmac Cutter Asphalt / tarmac cutting





# **DIAMOND BLADES**





### **DIAMOND BLADE PRODUCT LABEL MARKINGS EXPLAINED**



	PAGE	YORK STONE	WOOD	TILES - NATURAL STONE	TILES - INTERIOR PORCELAIN	TILES - GRANITE	TILES - CERAMIC	SANDSTONE - INDIAN	SANDSTONE - ABRASIVE & GRITSTONE	MORTAR RAKING	LIMESTONE	GRANITE - BLOCKS & WORKTOPS	FIBREGLASS	EXTERIOR PORCELAIN	CEMENT SCREED	CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	
STB-10	46																
STT-10	46																
STC-15	47																
STA-12	47																
STPT-8	48																
STM-10	48																
STDC-10	51																
ST-DC-12	52																
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## **BUILDING MATERIALS**

#### **DIAMOND BLADE**

Designed to cut popular building materials fast and effi ciently. Offers superb value for money on a cost per cut basis. Ideal for costing in to small jobs or if the application cannot be controlled on large sites.

PART NO.	DIMENSIONS
DP14510	115 x 2.2 x 10 x 22.2mm (4 ½")
DP14511	125 x 2.2 x 10 x 22.2mm (5")
DP14512	230 x 2.6 x 10 x 22.2mm (9")
DP14514	300 x 2.8 x 10 x 20mm (12")



#### **FEATURES**

••10mm High segments



- •10mm High turbo rim
- Cooling holes
- Clean & fast cutting

## **MULTI PURPOSE**

#### **DIAMOND BLADE**

Offering excellent value for money, the continuous turbo rim is ideal for a clean and fast cut through a wide range of common construction materials, making it ideal for a range of general building and construction applications.

PART NO.	DIMENSIONS
DP14520	115 x 2.0 x 10 x 22.2mm (4 ½")
DP14521	125 x 2.0 x 10 x 22.2mm (5")
DP14522	230 x 2.4 x 10 x 22.2mm (9")
DP14523	300 x 3.0 x 10 x 20mm (12")





# **STC-15**



#### **FEATURES**

- 15mm High turbo segments
- Cooling holes
- Fast cutting & long life

## **CONCRETE & BUILDING MATERIALS**

### **DIAMOND BLADE**

The eye catching 15mm high turbo segments offer fast cutting, coupled with long blade life. The STC-15 can be used to cut anything from standard facing bricks to cast concrete making it ideal for construction sites of any size.

PART NO.	DIMENSIONS
DP14498	115 x 2.0 x 15 x 22.2mm (4 ½")
DP14499	125 x 2.2 x 15 x 22.2mm (5")
DP14500	230 x 2.6 x 15 x 22.2mm (9")
DP14503	300 x 2.8 x 15 x 20mm (12")



# STA-12



#### FEATURES

- •Deep draft segments for steel core protection
- 12mm high segments
- Undercut protection

### **ASPHALT & ABRASIVE MATERIALS**

#### DIAMOND BLADE

Ideal for utility contractors, civil engineers and general building work. The STA-12 is designed for use on highly abrasive materials such as asphalt, cement screed, lightweight concrete blocks and grit stone.

PART NO.	DIMENSIONS
DP14528	300 x 3.0 x 12 x 20mm (12")



# STPT-8



#### **FEATURES**

- •Super thin 1.4mm wide
- Laser cut expansion slots

## **INTERIOR TILES**

#### **DIAMOND BLADE**

The STPT-8 continuous rim blade for porcelain and ceramic tiles is ideal for most interior wall and fl oor tiles. The laser cut expansion slots eliminate blade 'wobble'.

PART NO.	DIMENSIONS
DP14480	115 x 1.4 x 8 x 22.2mm (4 ½")
DP14481	125 x 1.4 x 8 x 22.2mm (5")



# **STM-10**



#### **FEATURES**

•10mmHigh turbo rim

## **MORTAR RAKING**

### DIAMOND BLADE

The 6mm wide, 10mm high, continuous rim turbo mortar raking blade offers good blade life and a fast speed of cut, providing a good price to performance ratio.

PART NO.	DIMENSIONS
DP14470	115 x 6.0 x 10 x 22.2mm (4 ½")
DP14474	125 x 6 0 x 10 x 22 2mm (5")











# STDC-10



#### **FEATURES**

- 10mm high segments
- Counter clock wise spiral body

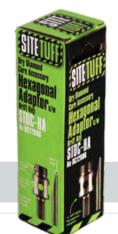
## DRY DIAMOND CORES

## **BUILDING MATERIALS**

The SiteTuff range of dry core drills are designed for use on the most common UK construction materials, including facing bricks and concrete blocks. The counter clockwise spiral on the core body is designed to assist in the dispersal of debris whilst drilling, helping to reduce the risk of the core jamming in the hole.

PART NO.	DIMENSIONS
DC12910	38 x 150mm
DC12913	42 x 150mm
DC12916	52 x 150mm
DC12919	65 x 150mm
DC12922	78 x 150mm
DC12926	107 x 150mm
DC12929	117 x 150mm
DC12932	127 x 150mm
DC12935	152 x 150mm





#### **STDC-10 ACCESSORIES**

PART NO.	DESCRIPTION
DC12886	STDC-HA Hex adaptor c/w drift key
DC12887	STDC-SA SDS adaptor c/w drift key





STDC-AD 10 x 200mm A-taper pilot drill



STDC-E ½" female to ½" male extension

# ST-DC-12



#### **FEATURES**

- •10mm high segments
- Counter clock wise spiral body

### **BUILDING MATERIALS**

#### **DRY DIAMOND CORE SETS**

This 12 piece set comprises of 5 cores and 7 accessories. CORES: 42mm, 52mm, 65mm, 117mm and 127mm. ACCESSORIES: Chuck and SDS adaptors, chuck and SDS extensions, A-taper pilot drill, guide rod and drift key, providing everything you need to start dry diamond coring.

The SiteTuff range of dry core drills are designed for use on the most common UK construction materials, including facing bricks and concrete blocks. The counter clockwise spiral on the core body is designed to assist in the dispersal of debris whilst drilling, helping to reduce the risk of the core jamming in the hole.

PART NO.	DIMENSIONS
DC12864	5 Piece Set c/w 7 accessories







# ST-PWD



#### FEATURES

- Auto cooling
- Vacuum brazed
- High quality diamonds for good life

# **WAX FILLED AUTO-COOL TILE DRILLS**

## **MULTI PURPOSE - INCLUDING PORCELAIN**

The ST-PWD wax fi lled tile drill requires no coolant, such as water. They are designed to drill interior porcelain, ceramic and other wall and fl oor tiles, cleanly and effi ciently.

PART NO.	DIMENSIONS
DP14580	6mm 7mm
DP14582	8mm
DD1/1583	



#### **TERMS & CONDITIONS**

Premier Diamond Products Ltd Terms & Conditions of sale apply to every product detailed in this Price List. A copy of the Terms and Conditions is available on request. All goods remain the property of Premier Diamond Products Ltd until paid in full

Standard Payment Terms - 30 days after the end of the month in which the goods were invoiced. (30 days EOM).

Shortages - In the event of goods being short-delivered, PDP require notification within 7 working days of the delivery date. After this period the delivery will be deemed complete.

Returns Policy - Products ordered in error are only accepted back providing they are in a saleable condition, and any return shipping cost is paid.

Restocking Charge - PDP reserve the right to apply a 20% restocking charge.

Specially made products will not be accepted back.

PDP have no minimum order charge. Prices detailed in this Price List are correct at the time of going to print, but can change without prior notice. VAT is charged extra at the prevailing rate.



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