# **EQUIPMENT DATA SHEET**



## **CONTINUOUS RIM**

Continuous rim blade for use on power tools and tile saws for precise and chip free cutting of granite, ceramic, terracotta and porcelain tiles. Can be used both wet or dry.

PART CODE	SPECIFICATION	DESCRIPTION
8HPB105T	107×8×1.6×1.2	BLADETEC-CRG105 TRADE
8HPB115T	117×8×1.6×1.2	BLADETEC-CRG115 TRADE
8HPB125T	127×8×1.6×1.2	BLADETEC-CRG125 TRADE
10HPB150T	152×10×1.6×1.2	BLADETEC-CRG150 TRADE
10HPB180T	178×10×1.6×1.2	BLADETEC-CRG180 TRADE
10HPB200T	203×10×1.6×1.2	BLADETEC-CRG200 TRADE
10HPB230T	230×10×1.8×1.4	BLADETEC-CRG230 TRADE



### THIN TURBO RIM

Thin turbo blade for fast chip free cutting of very hard materials including ceramic and porcelain tiles, clay bricks, marble and slate. Commonly used on angle grinders in dry application.

PART CODE	SPECIFICATION	DESCRIPTION
10HPABF105TT	105×10×1.4×1.0	BLADETEC-TT105 TRADE
10HPABF115TT	115×10×1.4×1.0	BLADETEC-TT115 TRADE
10HPABF125TT	125×10×1.4×1.0	BLADETEC-TT125 TRADE



## **TURBO RIM (ABRASIVE)**

Premium quality Turbo rim blade for cutting softer type materials giving fast efficient cutting with extended life. Types of materials recommended for cutting include concrete blocks/pavers, sandstone and aerated concrete. Can be used both wet or dry.

PART CODE	SPECIFICATION	DESCRIPTION
F03580	230×10×2.6×33×18×1.8	BLADETEC-TA230 PREMIUM



### **TURBO RIM**

Turbo rim blade used in a variety a general purpose cutting applications where a chip free cut is not required. Used for cutting materials such as clay and concrete bricks, cement sheet, general concrete (not reinforced), concrete roof tile and clay/concrete pipes. Can be used both wet or dry.

PART CODE	SPECIFICATION	DESCRIPTION
10HPABF105T	105×10×2.0×1.2	BLADETEC-T105 TRADE
10HPABF115T	115×10×2.0×1.2	BLADETEC-T115 TRADE
10HPABF125T	125×10×2.0×1.2	BLADETEC-T125 TRADE
10HPABF150T	150×10×2.0×1.2	BLADETEC-T150 TRADE
10HPABF180T	180×10×2.4×1.6	BLADETEC-T180 TRADE
10HPABF200T	200×10×2.4×1.6	BLADETEC-T200 TRADE
10HPABF230T	230×10×2.6×1.8	BLADETEC-T230 TRADE



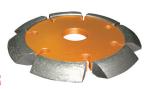




#### **SEGMENTED RIM**

Segmented rim blade for general purpose cutting of masonry, brick and concrete products along with softer stone and terrazzo. Can be used both wet or dry.

PART CODE	SPECIFICATION	DESCRIPTION
10A115T	115×10×1.8×30×9×1.2	BLADETEC-SE115 TRADE
10A125T	125×10×1.8×30×10×1.2	BLADETEC-SE125 TRADE
10A150T	150×10×2.0×34×11×1.4	BLADETEC-SE150 TRADE
10A178T	178×10×2.2×32×14×1.6	BLADETEC-SE180 TRADE
10A200T	200×10×2.4×37×14×1.6	BLADETEC-SE200 TRADE
10A230T	230×10×2.4×38×16×1.6	BLADETEC-SE230 TRADE



### **V-SEGMENT CRACK CHASER**

Premium quality crack chasing blade with a "V" type segment designed to follow and widen cracks in concrete prior to repair. Most commonly used by the professional in dry application.

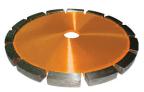
PART CODE	SPECIFICATION	DESCRIPTION
HFSTK105P	100×12×9.5×30×7×5.5 (76)	BLADETEC CRACK CHASER 105MM
HFSTK125P	125×12×9.5×32×9×4.0 (101)	BLADETEC CRACK CHASER 125MM
HFSTK180P	178×12×9.5×34×13×4.0 (154)	BLADETEC CRACK CHASER 180MM



### **6MM WIDE TUCK POINT**

Premium quality 6.5mm wide blade used for tuck pointing and cleaning of mortar joints. Most commonly used by the professional in dry application.

PART CODE	SPECIFICATION	DESCRIPTION
HFTK105P-6	105×10×6.35×30×8×4.0 (85)	BLADETEC-TU105/65 PREMIUM
HFTK115P-6	115×10×6.35×30×9×4.0 (95)	BLADETEC-TU115/65 PREMIUM
HFTK125P-6	125×10×6.35×30×10×4.0 (105)	BLADETEC-TU125/65 PREMIUM
HFTK180P-6	178×10×6.35×32×14×4.0 (158)	BLADETEC-TU180/65 PREMIUM



#### 9.5<sub>MM</sub> WIDE TUCK POINT

Premium quality 9.5mm wide blade used for tuck pointing and cleaning of mortar joints. Most commonly used by the professional in dry application.

PART CODE	SPECIFICATION	DESCRIPTION
HFTK105P-9	105×10×9.5×30×8×4.0 (85)	BLADETEC-TU105/95 PREMIUM
HFTK115P-9	115×10×9.5×30×9×4.0 (95)	BLADETEC-TU115/95 PREMIUM
HFTK125P-9	125×10×9.5×30×10×4.0 (105)	BLADETEC-TU125/95 PREMIUM
HFTK180P-9	178×10×9.5×32×14×4.0 (158)	BLADETEC-TU180/95 PREMIUM
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May 13

# **EQUIPMENT DATA SHEET**



## **LASER WELDED GOLD**

Laser welded blade commonly used on table saws and brick saws for cutting hard materials such as clay bricks and pavers. Can also be used on petrol powered hand saws and floor saws under 24hp for cutting very hard concrete. Recommended for wet use only.

PART CODE	SPECIFICATION	DESCRIPTION
LW300T	310×10×3.2×40×21×2.2 (290)	BLADETEC-GOLD-0305 TRADE
LW350T	360×10×3.5×40×24×2.2 (340)	BLADETEC-GOLD-0355 TRADE
LW400T	410×10×3.5×40×28×2.5 (390)	BLADETEC-GOLD-0415 TRADE



### **LASER WELDED WHITE**

Laser welded blade for general purpose cutting of both reinforced and non-reinforced concrete. Can be used on hand held petrol saws and floor saws under 24hp. Should be used wet.

PART CODE	SPECIFICATION	DESCRIPTION
LWD-1-300T	310×10×3.2×40×21(3)×2.2 (290)	BLADETEC-WHITE-0305 TRADE
LWD-1-350T	360×10×3.5×40×24(3)×2.5 (340)	BLADETEC-WHITE-0355 TRADE
LWD-1-400T	410×10×3.5×40×28(4)×2.5 (390)	BLADETEC-WHITE-0415 TRADE
LWD-1-450P	460×10×4.0×40×32(3)×2.8 (440)	BLADETEC-WHITE-0460 PREMIUM
LWD-1-500P	510×10×4.0×40×36(4)×2.8 (490)	BLADETEC-WHITE-0510 PREMIUM



### **LASER WELDED COMBI**

Laser welded combination blade used for cutting a mixture of concrete and softer materials such as asphalt, sandstone and besser brick. Can be used on hand held petrol saws, floor saws under 24hp and bench/brick saws. Should be used wet.

PART CODE	SPECIFICATION	DESCRIPTION
LWD-1C-300T	310×10×3.2×40×21(3)×2.2 (290)	BLADETEC-COMBI-0305 TRADE
LWD-1C-350T	360×10×3.5×40×24(3)×2.5 (340)	BLADETEC-COMBI-0355 TRADE
LWD-1C-400T	410×10×3.5×40×28(4)×2.5 (390)	BLADETEC-COMBI-0415 TRADE
LWD-1C-450P	460×10×4.0×40×32(3)×2.8 (440)	BLADETEC-COMBI-0460 PREMIUM
LWD-1C-500P	510×10×4.0×40×36(4)×2.8 (490)	BLADETEC-COMBI-0510 PREMIUM



### LASER WELDED BLACK

Laser welded blade for all asphalt cutting applications with a drop segmented for under-cut protection. Used on floor saws under 25hp. Should be used wet.

PART CODE	SPECIFICATION	DESCRIPTION
LWD-2-300T	310×10×3.2×40×21(3)×2.2 (290)	BLADETEC-BLACK-0305 TRADE
LWD-2-350T	360×10×3.5×40×24(3)×2.5 (340)	BLADETEC-BLACK-0355 TRADE
LWD-2-400T	410×10×3.5×40×28(4)×2.5 (390)	BLADETEC-BLACK-0415 TRADE
LWUD-2-450P	460×10×4.0×40×32(3)×2.8 (440)	BLADETEC-BLACK-0460 PREMIUM
LWUD-2-500P	510×10×4.0×40×36(4)×2.8 (490)	BLADETEC-BLACK-0510 PREMIUM







## **LASER WELDED BRICK (SILENT)**

Premium quality laser welded "Silent" blade with a sandwich type steel core designed to keep cutting noise down to a minimum. Used for cutting hard clay bricks and pavers and non abrasive blocks. Should be operated only on brick and bench saws under 5hp and used with water.

PART CODE	SPECIFICATION	DESCRIPTION
LWFUT350SLP	350×10×3.2×40×24×2.2 (330)- SWCH	BLADETEC-BR350/SLN PREMIUM



## **VACUUM BRAZED TECHNOLOGY (NEW)**

New technology vacuum brazed blade for general type cutting of most materials including concrete, masonry, metal, wood, plastic, steel, cast iron, copper, brick, cement sheet, timber, tree roots, PVC, rubber and polycarbonate. Mainly used on petrol powered hand saws and can be used both wet and dry. Also known as a rescue blade.

PART CODE	SPECIFICATION	DESCRIPTION
LWCPS350-B01-GVT7	350×8×3.6×40×21×2.2(290)-GVT7	BLADETEC-ALCUT300/S PREMIUM



## **PROFESSIONAL BLADES**

PART CODE	SPECIFICATION	DESCRIPTION
HS414-3.0/2.4BR	414×12×3.0×40×28×2.4 (390)	HANDSAW BLADE 414MM V-MAX
RS464-3.6/2.8	464×12×3.6×40×32(4)×2.8 (440)	ROADSAW BLADE 464MM (3.6) V-MAX
RS464-4.2/3.2BR	464×12×4.2×40×32×3.2 (440)	ROADSAW BLADE 464MM (4.2) V-MAX
LWD-300-10W	310×10×9.5×40×21×4.0 (330)	DIAMOND BLADE 12" - 10MM WIDE (CONC)
LWD-350-10W	360×10×9.5×40×24×4.0 (330)	DIAMOND BLADE 14" - 10MM WIDE (CONC)