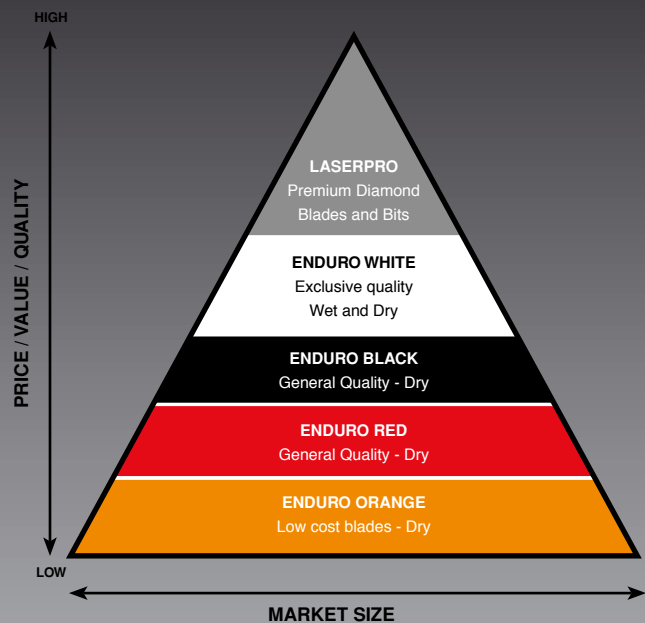


BLADE AND BIT SELECTION CHART



APPLICATIONS

LASER PRO

(Wet cutting) A range of laser welded diamond tools designed for the professional contractor where tool performance in extremely demanding applications is required. Tool performance rather than tool costs is a critical factor.
(Dry cutting) A premium range of laser welded dry cutting blades that will meet the demands of the toughest applications.

ENDURO WHITE

(Wet and Dry cutting) An extremely versatile range of high performance diamond tools that offer excellent performance at competitive pricing for medium to large projects.

ENDURO BLACK

(Wet and Dry cutting) Diamond tools designed for small to medium sized projects where tool price is an important factor.

ENDURO RED

(Wet and Dry cutting) Diamond tools for small to medium sized projects where tool price is an important factor. To use for abrasive products.

ENDURO ORANGE

(Dry cutting) The most economically priced diamond tools designed for small projects

Granite	Supreme	mixed granite (300-600mm)
Slate	SL50	medium to hard slate
Marble	M50	mixed marbles
Core splitting	CS50	medium to hard core
Granite <230mm	Premium	mixed granite
Granite <230mm	Standard	mixed granite
Granite	Profiwave	chip free cutting of mixed granite
Granite	Turbo Convex	curve cutting of mixed granite

LASERPRO STONE

WET DRILLING

Granite	SG1	drilling mixed granite (20-52mm)
Granite	SG1	drilling mixed granite (6-16mm)

LASERPRO STONE

GRINDING

Granite	G	grinding of mixed stones
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LASERPRO STONE

POLISHING

Granite	P	Polishing pads (100mm)
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ENDURO WHITE

WET/DRY SAWING

Segmented <230mm	Segmented	Dry cutting - masonry, concrete, brick
Turbo <230mm	Turbo	Dry cutting - chip free cutting, concrete, granite, marble, tiles and very hard clay products
Continuous rim	Con Rim	Wet cutting - chip free, ceramic tiles, granite, marble, glass

ENDURO WHITE

WET SAWING

Reinforced Concrete	RC25	reinforced concrete, masonry, block
Reinforced Concrete	RC38	reinforced concrete, masonry, block
Cured Concrete	CC30	cured concrete, refractory's, brick, masonry
Asphalt	A50	asphalt, green concrete, block
Mild Steel	S50	mild steel, masonry, granite
Grinding	G	cured concrete, refractory's, brick, masonry
Masonry	B80	very abrasive brick, block, cement pavers
Masonry	B50	general masonry
Masonry	B40	extremely hard non abrasive clay bricks
Refractory's	RB50	medium hard refractory brick

ENDURO WHITE

WET/DRY DRILLING

Masonry	LD10	dry drilling of masonry, brick, block
Tiles	BT50	wet drilling of ceramic tile

ENDURO BLACK

WET/DRY SAWING

Segmented <230mm	Segmented	Dry cutting - masonry, concrete, brick
Turbo <230mm	Turbo	Dry cutting - chip free cutting, concrete, granite, marble, tiles and very hard clay products
Continuous rim	Con Rim	Wet cutting - chip free, ceramic tiles, granite, marble, glass
Cured Concrete	Segmented	Wet cutting - cured concrete, refractory's, brick, masonry

ENDURO RED

WET/DRY SAWING

Segmented <230mm	Segmented	Dry cutting-masonry, asphalt, cement pavers, soft extremely abrasive applications
Cured Concrete	Segmented	Wet cutting - green concrete, asphalt, block

ENDURO ORANGE

DRY SAWING

Segmented <230mm	Segmented	Dry cutting - masonry, concrete, brick
Turbo <230mm	Turbo	Dry cutting - chip free cutting, concrete, granite, marble, tiles and very hard clay products
Continuous rim	Con Rim	Wet cutting - chip free, ceramic tiles, granite, marble, glass

LASERPRO		WET SAWING
APPLICATION	MATRIX	DESCRIPTION
Green Concrete	GC77	green concrete, less than 48 hours old, asphalt, very abrasive applications
Asphalt	ASP70	asphalt, very abrasive applications
Joint Widening	JW60	joint widening in concrete, slot cutting in asphalt
Cured Concrete	CC38	cured concrete, extremely tough hard aggregate
Pre Stressed Concrete	PS50/80	pre stressed concrete floor slabs, lintels
Reinforced Concrete	RS50	reinforced concrete, masonry, block (ring saw 350mm)
Wall Sawing	WX70	fast cutting in heavily reinforced concrete
Floor grinding	A80	floor grinding, concrete, epoxy, paint
Wire	WIRE	reinforced concrete, masonry, block

LASERPRO		WET DRILLING
Reinforced Concrete	RC35	reinforced concrete, (12-102mm) high speed low HP drills
Reinforced Concrete	RC70	reinforced concrete, (40-117mm) medium to high HP drills
Reinforced Concrete	RC50	reinforced concrete, (130-600mm) medium to high HP drills
Reinforced Concrete	RC40	reinforced concrete, (300-600mm) medium to high HP drills
Asphalt	A50	asphalt, bits (109-158mm)

LASERPRO		DRY SAWING
Vey hard material	LD10	very hard concrete, face bricks
Medium hard material	LD20	medium hard applications, concrete, masonry, refractory
Soft material	LD30	soft abrasive conditions, cement block, asphalt

LASERPRO STONE		WET/DRY SAWING
Granite	Premium	mixed granite (300-600mm)