



MATERIALS		UHX	CMX	HMX	DTX	GPX	TPX	DPX	ABX	ASX	CGX	MRX
		Ultra Hard	Ceramic	Hard Materials	Dual Purpose Turbo	General Purpose	Tri-Purpose	Dual Purpose	Abrasive Materials	Asphalt / Tarmac	Cup Grinder	Mortar Raker
HARD	PORCELAIN	Green	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	HARD MARBLE	Green	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	MARBLE TILES	Green	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red
	CERAMIC TILES	Green	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	DUCTILE IRON	Green	Red	Green**	Red	Red	Yellow	Red	Red	Red	Red	Red
	GRANITE	Green	Red	Red	Red	Red	Yellow	Red	Red	Red	Red	Red
	CLASS A ENGINEERING BRICK	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	CLAY PAVIOURS	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	CLAY PIPES VITRIFIED	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	CLAY ROOF TILES	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	QUARRY TILES	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	NON ABRASIVE INDIAN SANDSTONE	Green	Red	Green	Red	Red	Yellow	Red	Red	Green	Red	Red
	HARD FACING BRICK	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	MEDIUM FACING BRICK	Green	Red	Green	Red	Red	Yellow	Red	Red	Red	Red	Red
	HARD SLATE	Green	Red	Green	Red	Red	Red	Red	Red	Red	Red	Red
	RIVER GRAVEL AGGREGATE CONCRETE	Green	Red	Yellow	Red	Red	Red	Red	Red	Red	Red	Red
	FLINT AGGREGATE CONCRETE	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red	Red
	REINFORCED CONCRETE	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red	Red
	CONCRETE KERBS	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red	Red
	CONCRETE SLABS	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	REINFORCED LINTELS	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	HARD LIMESTONE	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	LIMESTONE AGGREGATE CONCRETE	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	CONCRETE PAVIOURS	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red	Red
	SOFT FACING BRICK	Red	Red	Red	Yellow	Yellow	Red	Red	Red	Red	Red	Red
	CONCRETE BLOCKS OVER 15KN	Red	Red	Red	Yellow	Yellow	Red	Red	Red	Red	Red	Red
	HARD SANDSTONE	Red	Red	Red	Yellow	Yellow	Red	Red	Red	Red	Red	Red
	SOFT SLATE	Red	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red
	MEDIUM SANDSTONE	Red	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red
	CONCRETE ROOF TILES	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	CONCRETE WITH MED SHARP SANDSTONE	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	COARSE SANDSTONE	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	BREEZE BLOCK	Red	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red
	SHALLOW CONCRETE SCREED	Red	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red
	ASPHALT OVER CONCRETE	Red	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red
	CONCRETE BLOCK UNDER 15KN	Red	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red
	GREEN CONCRETE	Red	Red	Red	Red	Red	Red	Red	Yellow	Red	Red	Red
	LIGNACITE BLOCKS	Red	Red	Red	Red	Red	Red	Red	Red	Green	Red	Red
SOFT	ASPHALT	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
	MORTAR JOINTS	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Green
	LEAD FLASHING CHANNELS	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Green

*CGX blades to be used for grinding purposes only
 **Continuous rim blades only

RECOMMENDED
to cut these materials

Will cut these materials
with the possibility of reduced lifetime / glazing

NOT recommended
to cut these materials



MATERIALS		DE	WC
		Dry Core Drills	Wet Core Drills
HARD	GRANITE	Red	Green
	CLASS A ENGINEERING BRICK	Red	Green
	CLAY PIPES AND PAVIOURS	Red	Green
	HARD SLATE	Red	Green
	HARD FACING BRICK	Red	Green
	RIVER GRAVEL AGGREGATE CONCRETE	Red	Green
	FLINT AGGREGATE CONCRETE	Red	Green
	REINFORCED CONCRETE	Red	Green
	CONCRETE KERBS	Red	Green
	SOFT FACING BRICK	Green	Green
	CONCRETE BLOCKS 3.5 - 15KN	Green	Green
	HARD SANDSTONE	Green	Green
	COARSE SANDSTONE	Green	Green
	SOFT SLATE	Green	Green
	BREEZE BLOCK	Green	Green
	LIGNACITE BLOCKS	Green	Green
SOFT	ASPHALT OVER CONCRETE	Red	Green*
	ASPHALT	Red	Green*

*Special segments required for this application
 Please contact us for details

RECOMMENDED
to cut these materials

Will cut these materials
with the possibility of reduced lifetime / glazing

NOT recommended
to cut these materials