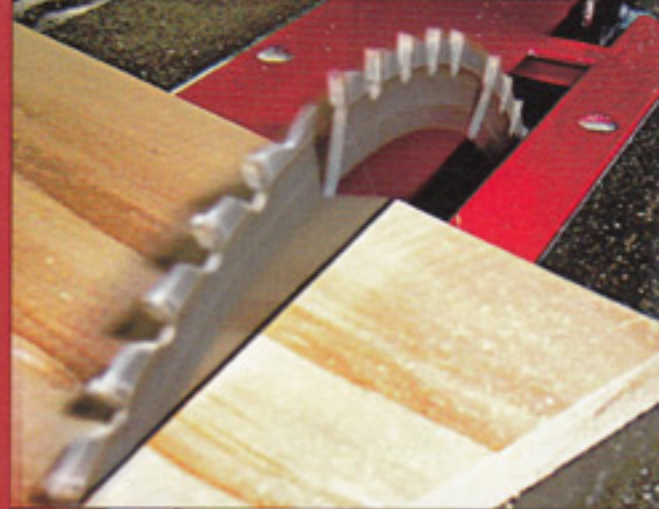


# CUMI

*Power Tool Accessories*



**CARBORUNDUM UNIVERSAL LIMITED**





## Super Hard Granite



- 100% hot press
- High premium treated diamonds
- Anti clog bond system
- Effortless fast cutting
- Long life

Sizes : 4", 5", 6", 8" & 10" #



- 100% hot press
- High premium treated diamonds
- Anti clog bond system
- Effortless fast cutting
- Long life

Sizes : 4" #



- Semi hot press
- High quality premium diamond
- Free cutting bond system
- Long life

Sizes : 4" #

## Hard Granite



- Semi hot press
- Larger diamond grits
- Free cutting bond
- Long life

Sizes : 4", 5", 6", 8" & 10" #



- Semi hot press
- Larger diamond grits
- Free cutting bond
- Long life

Sizes : 4", 5", 6", 8" & 10" #



- Semi hot press
- Larger diamond segments
- Free cutting bond
- Long life

Sizes : 2", 3", 4", 5" & 6" #



- Unique turbo design
- Premium diamond grits
- Fast cutting bond
- Long life

Sizes : 4", 5", 6", 8" & 10" #



## Hard &amp; Medium Stones



- Universal segment design
- 9 segments
- Cut faster & last longer

Sizes : 4", #



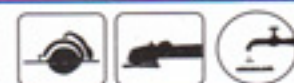
- Universal segment design
- Shapes faster
- Long life

Sizes : 4", #

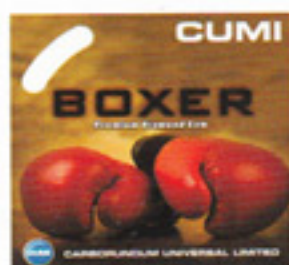
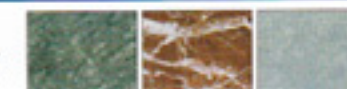


- Fine diamond packed design
- Chip free cutting
- Long life

Sizes : 4" #



## Medium &amp; Soft Stones



- Large dia 9 segments
- Smooth cutting
- Long life

Sizes : 4", #



- 9 Segments 9mm height
- Fast cutting
- Long life

Sizes : 4", #





## Vit. Ceramics / Porcelain Tiles / Brittle Tiles



- Treated fine diamond grits
- Zero chipping design
- Smooth cutting
- Long life

Sizes : 4" #



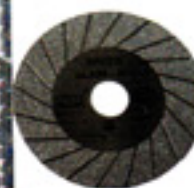
- Best suit for Italian Marble & Vitrified Ceramic
- Zero chipping design
- Smooth cutting
- Long life

Sizes : 4" To 14" #



- High Stiffness blank
- Best suit for Hard Ceramics
- Zero chipping design
- Smooth and fast cutting

Sizes : 4"

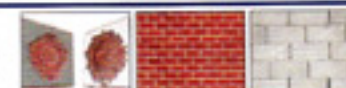


- Ultra thin body - 0.9 mm thick
- High quality premium diamond coating.
- Laser cutting quality
- Suitable for glass, ceramic & POP

Sizes : 4", 5", 6", 8" & 10"



## Bricks / Concrete / Sand Stone



- Coarse & fine diamond mix
- Anti wear bond
- Faster cutting & Long life

Sizes : 4"



- Premium diamond
- Anti wear bond
- Faster cutting & Long life

Sizes : 4", 5", 8", 10", 12" & 14"



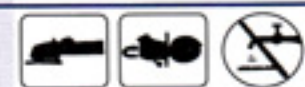
- Slim turbo design
- Faster penetration
- Cut faster & last longer

Sizes : 4", 5", 8", 10", 12" & 14"



- Treated diamond grits
- Wear resistant bond
- Fast cutting
- Long life

Sizes : 5", 6", 8", 10", 12" & 14"



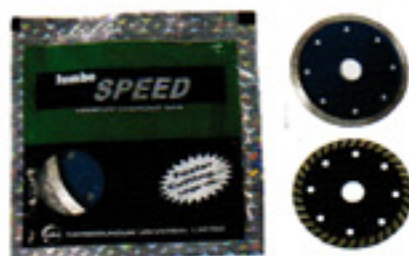
## Granite & Marble



**Cup Wheels**

- Larger diamond grits
- Vibration free balanced body
- Ultra fast grinding
- Longest life

Sizes : 3" & 4" #



**Flat Wheels**

- Hot press segments
- Effortless grinding
- Vibration free balanced body
- Extra long life

Sizes : 4"



**Tuck Point**

- Laser welded
- Reliable & Safe
- Treated large diamond grits
- Ultimate cutting speed
- Longest life

Sizes : 4" & 8"



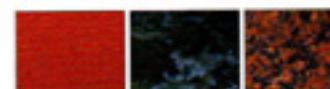
**Hot Press Turbo**

- 100% Hot press
- Special turbo shape for a faster dry cutting
- Longest life

Sizes : 5", 6", 8", 10" & 14"



## Granite, Marble, Sandstone, Refractory & Concrete



**Super Hard Granite**

- Treated diamond grits
- Soft cutting for hard granites
- Chip free edges
- Longest life

Sizes : 8", 10", 12", 14", 16" & 24"



**Hard Granite**

- Premium diamond grits
- Fast cutting
- Chip free finish
- Long Life

Sizes : 8", 10", 12", 14", 16" & 24"



**Medium & Soft**

- Universal design
- Fast cutting
- Long life

Size : 14"



**All purpose Saw**

- Cuts Metal, Stone, Concrete, Fibre Glass etc.,
- Unique Vacuum brazing
- Faster Cutting & Longer life

Size : 14"



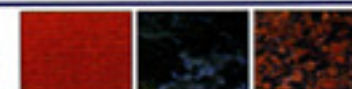
## Metal Diamond / Resin Diamond



				
	<b>Metal Diamond Fickerts</b>	<b>Resin Diamond Fickerts</b>	<b>Magnesite Fickerts</b>	<b>Frankfurt, Triangle &amp; CRB</b>
Category	Super Premium	Super Premium	Premium Plus	Premium
Application	Granite	Granite	Granite & Ceramic	Marble & Kota
Features	Treated diamond grains	Treated diamond grains	Green Silicon Carbide	Premium Silicon Carbide
Advantages	High sped and loge life	Superior and deep polish	Deep polish	Deep Polish
Cutting speed	Fast	Fast	Medium to Fast	Medium to Fast
Average life	15000 - 180000 Sqm Plus	3500 Sqm Plus	-	-
Packing	6 Nos.	6 Nos.	24 Nos. / 18 Nos.	48 / 36 / 30 Nos.
Sizes available	140 mm & 170 mm	140 mm & 170 mm	140 mm & 170 mm	Triangle / Frankfurt / CRB



## Granite / Marble / Kota / Sandstone



### Dia Ceramica Pads

- Special Turbo Design, Higher Diamond Thickness
  - Hi-tech synthetic polymer bond
  - Quick and deep polish
  - Long Life
- Sizes : 3", 4", & 6"



### Antique finish brushes

- Original Du-point bristles
- Mechanical & Chemical anchoring
- Scratch free antique finish
- Quick finish and long life

Size : Fickerts, Frankfurt, CRB



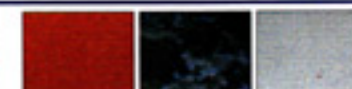
### Flexible GDCD Wheels

- Origin Green silicon carbide
- Hi-tech epoxy bonding
- Sharp grains - faster grinding
- Long Life

Size : 4" - Grits # 36 to 320 .



## Core bits & Drills



### Metal bond Corebits

- Monolithic body for vibration free drilling
  - High concentration diamond bits
  - Soft and smooth drilling
  - Long life
- Sizes : 6 mm to 75 mm #

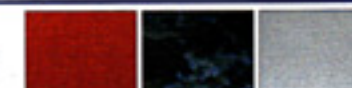


### Coredrill

- Suitable for concrete, wall & stones
- High concentration diamond segments
- Perfect balanced body
- Soft and smooth drilling

Sizes : 25 mm to 300 mm #

## SDS Drills & Chisels



### SDS Carbide Drill bits

- German Design & Technology
  - Origin carbide and Harder alloy body
  - Best suit for stone, concrete and bricks
  - Soft and smooth drilling
  - Long life
- Sizes : 5 mm to 32 mm #



### SDS Alloy Chisels

- German Design & Technology
- Harder alloy body
- Soft and smooth Chiseling
- Long life

Sizes : 14 x 250 / 18 x 400 / 18 x 480 / 18 x 600mm



## Cut &amp; Fit Series

## Wood / Plywood / Particle Board



- High density tungsten carbide tips
- CNC profiled cutting edges
- Fast cutting & Superior finish
- Longest life

Sizes : 4", 5", 7", 8", 10", 12" & 14"



- High density origin tungsten carbide tips
- CNC profile cutting edges
- Fast cutting & superior finish
- Long life

Sizes : 4", 5", 7", 8", 10", 12" & 14"



- Premium TCT Tips
- Fast cutting & superior finish
- Long life

Sizes : 4", 5", 7", 8", 10", 12" & 14"

## Laminates &amp; Plywoods



- Unique profiled TCG Designed Tips
- High density Tungsten carbide
- Chip free cutting
- Low noise
- Long life

Sizes : 12", 14", 16" & 18"



- Unique ATB design
- High density TCT Tips
- Larger Jumbo Tips for long life
- Faster cutting & Superior finish
- Best suit for Plywood and MDF

Sizes : 6" To 24"

## Ferrous &amp; Non Ferrous Metals



- Unique profiled TCT Tips
- High density Tungsten carbide
- Chip free cutting
- Burn free finish and Long life
- Best suit for Steel and Ferrous metals.

Sizes : 12", 14", 16" & 18"



- Unique profile TCG designed Tips
- High density TCT Tips
- Faster cutting and superior finish
- Long life

Sizes : 10", 12", 14", 16", 18", 20" & 24"

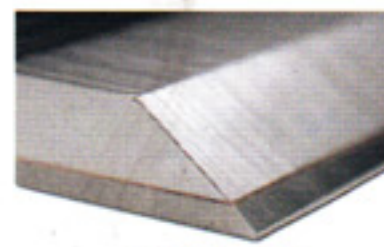
## Planner Blades



Steel



High Speed Steel



Carbide Inlay



Solid Carbide

- Russian High quality Stainless Steel
- High density origin high grade carbide
- Sharp and long lasting cutting edge
- Suitable for Hard and soft wood

Sizes : Length : 9" To 24" Width : 25, 30 & 32 mm Thickness : 2.2 & 3 mm



[www.cumiabrasives.com](http://www.cumiabrasives.com)



## **CARBORUNDUM UNIVERSAL LIMITED**

**Abrasives Division** : No. 655 Thiruvottiyur High Road, Chennai - 600 019.

Tel.: 91-44-3924 9000 Fax : 91 - 44 - 2573 3499

Website : [www.cumiabrasives.com](http://www.cumiabrasives.com) E-mail : [kudaria@cumi.murugappa.com](mailto:kudaria@cumi.murugappa.com)

### **BRANCH OFFICES**

AHMEDABAD: Tel. : 079 - 30487135 / 30487136 BENGALURU: Tel. : 080 - 30770601 - 06 CHENNAI Tel. : 044-30132490 - 2494  
COCHIN Tel. : 0484 - 3023501 - 503 COIMBATORE : +91 98438 51796, DELHI: Tel. : 011-30901910 - 14 JAIPUR : +91  
9983263000 HARYANA: Tel. : 0124 - 222 1085 HOSUR Tel. : +91-92432 03254 KOLKATTA Tel. : 033 - 2443 6461 / 30238060 - 64  
LUDHIANA: Tel. : 0161 - 3028415 - 419 MUMBAI Tel. : 022 - 32259811-812, NAGPUR: +91 95840 87555, PUNE: Tel. : 020 -  
39170032 - 36 HYDERABAD : Tel. : 040 - 30005090 - 95



**murugappa**