

Cutting, Grinding



**DISCONIX DIAMOND TOOLS**

Polishing Solution

## Granite and Engineered Stone Blade |XX Verde

- Best cost-effective bridge saw blade
- Segment designed with **Aligned Diamond Technology**
- Designed for granite and engineered stone



Item	Size	Segment height	Arbor
BSCD14002	14"	20mm	50/60mm
BSCD16002	16"	20mm	50/60mm
BSCD18002	18"	20mm	50/60mm



## Granite and Engineered Stone Blade |XX Verde Plus

- Maximize durability with fast-cutting speed
- Segment designed with **Aligned Diamond Technology**
- Designed for granite and engineered stone



Item	Size	Segment height	Arbor
BSCD14005	14"	25mm	50/60mm
BSCD16005	16"	25mm	50/60mm
BSCD18005	18"	25mm	50/60mm

# Porcelain, Ceramic, and Glass Blade **XX Blanco**

- Fast speed with minimal chipping
- Segment designed with **Aligned Diamond Technology**
- Designed for porcelain, ceramic, glass, and sintered stone



Item	Size	Segment height	Arbor
BSCD14006	14"	10mm	50/60mm
BSCD16006	16"	10mm	50/60mm
BSCD18006	18"	10mm	50/60mm



CUTTING



# Quartzite Blade **XX Azul**

- Maximize cutting speed
- Segment designed with **Aligned Diamond Technology**
- Specially designed for quartzite



Item	Size	Segment height	Arbor
BSCD14004	14"	20mm	50/60mm
BSCD16004	16"	20mm	50/60mm
BSCD18004	18"	20mm	50/60mm

## Miter Cutting Blade |XX Amarillo

- Specially designed for miter cutting
- Segment designed with **Aligned Diamond Technology**
- Designed for granite, engineered stone, and quartzite



Item	Size	Segment height	Arbor
BSCD14007	14"	20mm	50/60mm
BSCD16007	16"	20mm	50/60mm
BSCD18007	18"	20mm	50/60mm



## Turbo Blade |XX Turbo

- Fast, smooth, and clean-cut turbo blade
- Best cost-effective turbo blade
- Designed for granite, engineered stone, and quartzite



Item	Size	Segment height	Arbor
TCSD04501	4.5"	8mm	5/8" - 7/8" - 20mm
TCSD05001	5"	8mm	5/8" - 7/8" - 20mm
TCSD06001	6"	8mm	5/8" - 7/8" - 20mm
TCSD07001	7"	8mm	5/8"-DKO

## Contour Blade

### **IXX Contour**

- Fast, smooth, and clean-cut contour blade
- Best cost-effective contour blade
- Designed for granite and engineered stone



Item	Size	Segment height	Arbor
TTSD05001	5"	8mm	5/8" - 7/8" - 20mm



**CUTTING**

## Electroplated Blade

### **IXX Electro**

- Cuts, shapes, trims, and grinds at the same time
- Fast and smooth for miters
- Designed for marble



Item	Size	Segment height	Arbor
ECSD04501	4.5"	6mm	7/8" with aluminum flange
ECSD05001	5"	6mm	7/8" with aluminum flange
ECSD06001	6"	6mm	7/8" with aluminum flange
ECSD07001	7"	6mm	7/8" with aluminum flange
ECSD09001	9"	6mm	7/8" with aluminum flange

## Thin vacuum brazed Blade |XX Braze

- Ultra-thin vacuum brazed blade assures a fast and clean cut
- Designed for marble

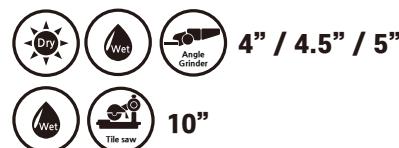


Item	Size	Segment height	Arbor
VCSD04001	4"	4mm	7/8"
VCSD04501	4.5"	4mm	7/8"
VCSD05001	5"	4mm	7/8"



## Music Slot Rim Tile Blade |XX Tile

- Best cost-effective tile blade
- Smooth cutting with minimal chipping
- Designed for porcelain and ceramic



Item	Size	Segment height	Arbor
RCTD04001	4"	8mm	5/8" - 7/8" - 20mm
RCTD04501	4.5"	8mm	5/8" - 7/8" - 20mm
RCTD05001	5"	8mm	5/8" - 7/8" - 20mm
RCTD10001	10"	10mm	1" - 5/8"

## Continuous Rim Glass Tile Blade

### **XX Glass Tile**

- Clean and precise cuts in glass tile
- Specially designed for glass tile



Item	Size	Segment height	Arbor
RCTD10002	10"	10mm	1" - 5/8"



## Segmented Tile Blade

### **XX Super Tile**

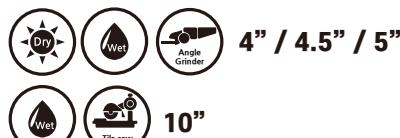
- Fast and aggressive cutting with minimal chipping
- Segment designed with **Aligned Diamond Technology**
- Designed for porcelain, ceramic, and sintered stone



Item	Size	Segment height	Arbor
SCTD10001	10"	10mm	1" - 5/8"

## Thin Mesh Turbo Tile Blade |XX Mesh Tile

- Ultra-thin mesh turbo blade assures a fast and clean cut
- The central reinforced steel hub keeps the blade cutting straight
- Designed for granite, engineered stone, quartzite, porcelain, ceramic, and sintered stone



Item	Size	Segment height	Arbor
MCTD04001	4"	8mm	5/8" - 7/8" - 20mm with reinforced steel hub
MCTD04501	4.5"	8mm	5/8" - 7/8" - 20mm with reinforced steel hub
MCTD05001	5"	8mm	5/8" - 7/8" - 20mm with reinforced steel hub
MCTD10001	10"	10mm	1" - 5/8" with reinforced steel hub



CUTTING



## Segmented Multi Tile Blade |XX Multi Stars

- Segment designed with **Aligned Diamond Technology**
- The central reinforced resin steel hub keeps the blade cutting straight
- Designed for granite, engineered stone, quartzite, porcelain, ceramic, and sintered stone



Item	Size	Segment height	Arbor
SCTD12001	12"	10mm	60mm with reinforced resin steel hub
SCTD14001	14"	10mm	60mm with reinforced resin steel hub

## Resin Cup **IXX BGW** Cup

- Designed to be used dry or wet
- Specially designed cooling holes increase the durability and speed of grinding
- Designed for granite, engineered stone, quartzite, porcelain, ceramic, and sintered stone



Item	Size	Description	Arbor
KGSD04001	4"	Coarse : 50/60 Grit	5/8" - 11 thread
KGSD04002	4"	Medium : 80/100 Grit	5/8" - 11 thread
KGSD04003	4"	Fine : 120/140 Grit	5/8" - 11 thread



**GRINDING**



## Ceramic Cup **IXX Branco** Cup

- Specially designed ceramic surfaces allow for fast and smooth grinding
- Maximize grinding speed and aggressiveness
- Designed for granite, engineered stone, quartzite, porcelain, ceramic, and sintered stone



Item	Size	Description	Arbor
KGSM04001	4"	50 Grit	5/8" - 11 thread

## Dry Core Bit XX Negro Bits

- Maximize speed and smooth drilling
- Vacuum brazed diamonds on the inside and outside tube
- Designed for granite, engineered stone, and quartzite



Item	Size	Segment height	Arbor
CDSD01001	1"	8mm	5/8" - 11 thread
CDSD01141	1 1/4"	8mm	5/8" - 11 thread
CDSD01381	1 3/8"	8mm	5/8" - 11 thread
CDSD01121	1 1/2"	8mm	5/8" - 11 thread
CDSD01341	1 3/4"	8mm	5/8" - 11 thread
CDSD02001	2"	8mm	5/8" - 11 thread



CORE DRILLING

## Thin Turbo Bit XX Branco Bit

- Fast and smooth drilling, and long durability
- Aggressive drilling with minimal chipping
- Designed for granite, engineered stone, quartzite, porcelain, ceramic, and sintered stone



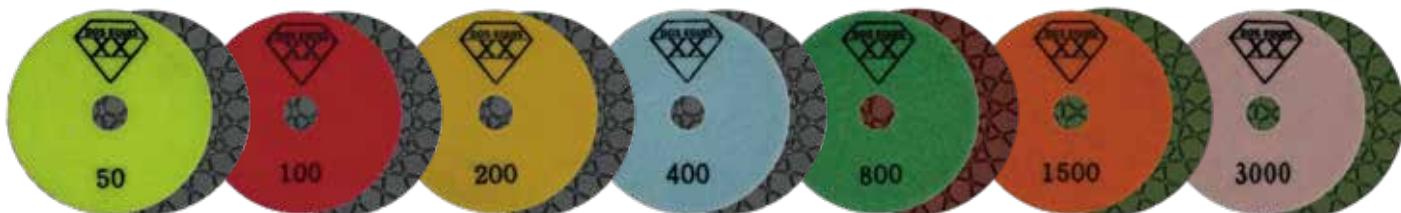
Item	Size	Segment height	Arbor
CDTD00131	1/3"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD00121	1/2"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD00341	3/4"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01001	1"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01181	1 1/8"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01141	1 1/4"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01381	1 3/8"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01121	1 1/2"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD01341	1 3/4"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD02001	2"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD02381	2 3/8"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD02581	2 5/8"	9mm	5/8" - 11 thread, 1/2" Gas connection
CDTD03001	3"	9mm	5/8" - 11 thread, 1/2" Gas connection

## 3-Step Hybrid Polishing Pad **IXX Premium Hybrid 3-Steps**

- White-colored resin allows for the polishing of lighter-colored stones without bleeding
- Highly flexible polishing pad for tight corners and contoured edges
- Designed for granite, **engineered stone (wet only)**, and quartzite



Item	Size	Thickness	Description
PPSM04026	4"	3mm	Position 1
PPSM04027	4"	3mm	Position 2
PPSM04028	4"	3mm	Position 3

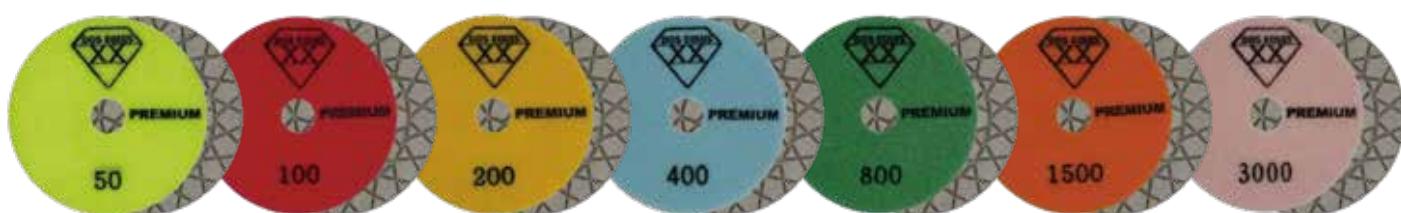


## 7-Step Wet Polishing Pad **IXX Economy Wet 7-Steps**

- Best cost-effective wet polishing pad
- Designed for granite, engineered stone, and quartzite



Item	Size	Thickness	Description
PPSM04032	4"	3mm	50 grit
PPSM04033	4"	3mm	100 grit
PPSM04034	4"	3mm	200 grit
PPSM04035	4"	3mm	400 grit
PPSM04036	4"	3mm	800 grit
PPSM04037	4"	3mm	1500 grit
PPSM04038	4"	3mm	3000 grit



## 7-Step ES Polishing Pad **IXX Premium ES 7-Steps**

- Premium wet polishing pad
- Highly flexible and smooth polishing
- Specially designed for engineered stone



Item	Size	Thickness	Description
PPSM04039	4"	3mm	50 grit
PPSM04040	4"	3mm	100 grit
PPSM04041	4"	3mm	200 grit
PPSM04042	4"	3mm	400 grit
PPSM04043	4"	3mm	800 grit
PPSM04044	4"	3mm	1500 grit
PPSM04045	4"	3mm	3000 grit

**POLISHING**



**DISCONIX DIAMOND TOOLS**

Cutting, Grinding, Polishing Solution