#### **Product:**

3 Inch 10 Segment Metal Floor Grinding Disc, Metal bond diamonds have high strength, excellent wear resistance, and a low friction coefficient. Metal bond diamonds high grinding efficiency and low grinding force generates less heat in the grinding process.

In order to obtain the best grinding effect, Boreway diamond tools factory Flexible

Diamond Polishing Pads Manufacturer have developed various different metal bond formulations, which are applied to various different density concrete floors.

1) Coarse grit: 16#,24#,25#,30# etc.

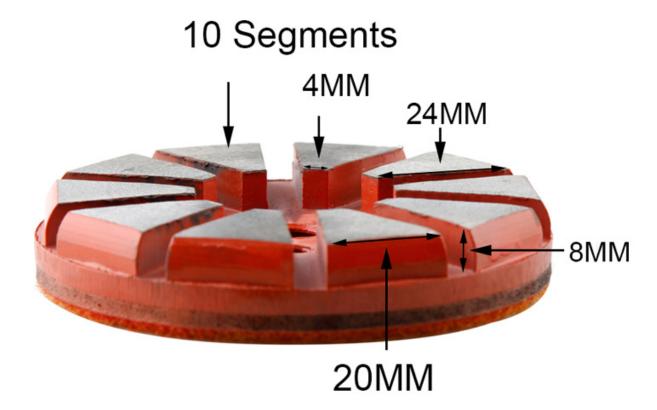
Could be used for un-even concrete floors , rough grinding preparation on floor or old floor renovation .

2)Medium grits: 36#, 50/60#, 60/80# etc.

Could be used for all kinds of concrete and terrazzo floors , grinding preparation on floor or old floor renovation.

3) Fine grits: 80/100#, 100/120#, 120/150#, 200# etc.

Could be used for all kinds of concrete and terrazzo floors , find grinding preparation on floor or old floor renovation before polishing.



## Flexible Diamond Metal Polishing Pads

#### **Specification:**

The normal size of 3 Inch 10 Segment Metal Floor Grinding Disc:

Segment No.:	10 Teeth				
Pad Shape:	Round				
Segment Size:	24*4/20*8				
Feature:	Dry Or Wet To Smooth Concrete Or Field Stone				
Name:	3 Inch 10 Segment Metal Floor Grinding Disc				
Material:	Diamond and Metal Powder Combination				
Grit:	6#, 16/18#, 20/25#, 30/40#, 50/60#, 70/80#, 80/100#,120/150#, 200/220#,325/400#				
Bond:	Extra soft,Super soft,Soft,Medium,Hard,Super hard,Extra hard				
Machine:	Machine: Husqvarna, Werkmaster, Lavina, STI, HTC, Blastrac, Scanmaskin, Klindex, El Grinders etc				

segment length 8mm. The height of diamond segment is higher than other general metal bond discs in the market, higher segments would make the disc not easy to wear out

Other connection and specification can be customized according to need.

#### **Descriptions:**

**Connection:** Back / Bolt-On , Suitable for most grinders.

#### **Features:**

1. These pucks are usually designed as 10 or 8 segments or specific number and shape according to the customer's requirements.

2.High Performance Pucks are designed for extended life and aggressive grinding.Of course, the horsepower required for the grinder is much more greater.

**Grinding Bond :**Extra soft, Super soft, Soft, Medium, Hard, Super hard, Extra hard

**Premium Quality:** Diamond segment is hot-pressd and professionally welded on the plate to make sure the density of segment is reasonable and help to extend the lifetime of the disc

Metal bond diamond polishing pad are designed to remove coatings on concrete floor to prepare the floor for polishing. China Metal Floor Grinding Disc Factory Professional design helps remove coatings more evenly and effectively.

1>Hook and Loop backed

2>High diamond concentration for long life and aggressive material removal

3>Use dry or wet to smooth concrete or field stone

4>Proprietary material mix ensures durable





## **Advantages:**

- 1.High efficiency
- 2. Aggressive and durable
- 3. This metal-bond plate has exceptional grinding powder.
- 4. The premium grinding plates are heavy-weight performers.
- 5. They work longer, faster and harder to save your time and money.

With selected superior diamond and unique formula, It has the advantages of strong grinding, good durability, fast polishing speed.

### **Application:**

3 Inch 10 Segment Metal Floor Grinding Disc are designed to remove coatings on concrete floor to prepare the floor for polishing

#### **Special:**

- 1.Use dry or wet to smooth concrete or field stone
- 2. High diamond concentration for long life and aggressive material removal.









Before After









CONCRETE HARDNESS	Xtreme Hard	Very Hard	Hard	Medium Hard	Soft	Very Soft
PSI	6500-9000	5000-7000	4000-5000	3000-4000	1500-3500	1000-2000
MPA	C50-C65	C40-C55	C30-C50	C20-C40	C15-C25	C10-C20
CODE	XHF	VHF	HF	MHF	SF	VSF
COLOUR						

## About Us:



## 

#### PS:

- 1.Tools packing in carton cases
- 2.By Air/Sea for batch goods, Airport/Port receiving
- 3.Less than 45kg, generally delivery by express(Door to Door□
- 4. When tools are in large quantities, they are packing in wooden cases







- For sample or small orders, products could be sent by express, TNT, DHL, UPS, FedEx, EMS etc.
- For large orders, shipping by sea or air is recommended. By our long-term cooperate agent or your appointed forward.
- By sea, port of loading: Shanghai, Ningbo, Xiamen, Qingdao etc.











#### Logistics:

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours

#### **Our Service:**

- 1.Low MOQ: It can meet your trial order need well.
- 2.0EM Accepted: We can produce according to your sample or drawings.
- 3.Good Service: We treat our clients as God with high professionalism and passion.
- 4. Good Quality: We have strict quality control system. Good reputation in the market.
- 5. Fast Delivery: We have big discount from forwarder.

#### **FAQ:**

# 1. How could we know the quality, if we want to order your products?

Please just test them with a very small order, then you will know the quality. At present, so many people in the world to use Chinese products, because of the high quality and most competitive prices. We are professional manufacturer in supplying diamond tools for more than 8 years. Anyway, confirming our products quality, a small trial order for testing will be necessary.

#### 2.Can you offer free samples?

We don't offer free samples, according to our many years experience, we think people get the samples by paying, they will cherish and appreciate more what they get. But we are willing to give our potential customers a special discount which they are used to do a testing. It is very important to give us feedback, we appreciate it.

#### 3. Does your company accept custom-made?

Surely, we accept it. Including differentcolor, grit etc. We also can mark your ownlogo and brand on the pad. Any new productsyou want us to produce for you, just send us your drawing or sample, we will produce the same one. We will not sell this kind of products to other customers only if we get your permission.

#### **Contact us:**

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