

VIRGINIA ABRASIVES®

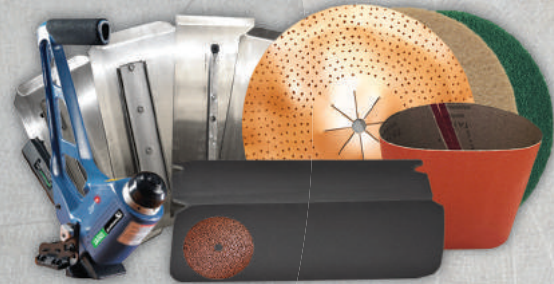
2018/19



DIAMOND ABRASIVES



BONDED ABRASIVES



FLOOR CARE **SANDING - FLOOR NAILERS - TROWEL BLADES**



CUTTING, DRILLING, & GRINDING EQUIPMENT

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REAL RESPONSIVENESS | REAL SERVICE | REAL QUALITY | REAL SAVINGS | REAL EQUIPMENT | REAL GRIT

Virginia Abrasives – A Rich History and Family Legacy

Virginia Abrasives' parent company, Barton Mines, was incorporated in 1878 and has operated a hard rock garnet mining operation in the Adirondack Park of northern New York State for nearly 140 years. Barton Garnet has been used for a wide variety of applications including sandpaper, abrasive waterjet cutting and blasting. Today, fifth-generation family members serve in several key management positions for the company.

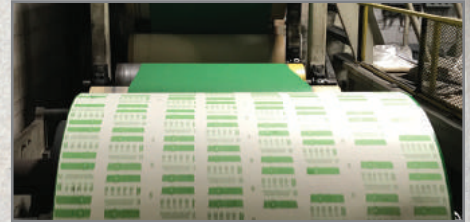
In 1970, Barton invested in the sandpaper manufacturing business, establishing Virginia Abrasives in Petersburg, VA. For nearly 50 years, Virginia Abrasives has manufactured various sandpaper products, and distributed various cutting, finishing and surface preparation products, serving primarily the Equipment Rental and Professional Flooring markets.



Virginia Abrasives Headquarters – Petersburg, VA



Barton Mines Garnet Mine



Virginia Abrasives Sandpaper Manufacturing

We are proud of our rich history and family legacy. Our vision is to be a world-class provider of products and solutions to you, our valued customer.

WHAT SEPARATES VIRGINIA ABRASIVES FROM THE REST?

Quality Service, Fast!

- Experienced, Live Customer Service
- Online Ordering 24/7
- No Minimum Orders – Order 1 box or 100!
- Competitive Prices
- 6,000 Great Products – For the professional contractor and the DIY homeowner

UPS GROUND SHIPPING MAP

- 1 Day
- 2 Day
- 3 Day
- 4 Day

★ National Warehousing

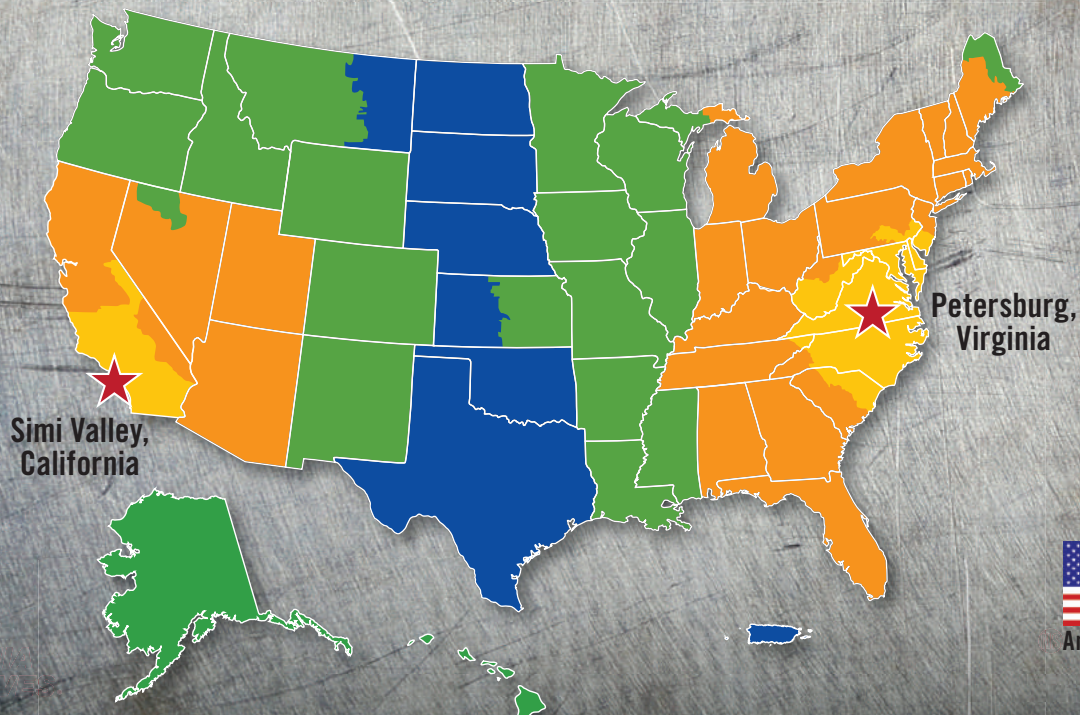


TABLE OF CONTENTS

DIAMOND ABRASIVES

Reference: Aggregate Classification/Cutting Depth Chart	4
Reference: Choose The Right Segment	4
High Speed Blades & <20 HP WB Blades: Concrete	5
High Speed Turbo Blades	6
High Speed Blades & <20 HP WB Blades: Asphalt	6
High Speed Blades: Multi-Purpose — Asphalt & Concrete	7
High Speed Blades: Multi-Purpose — Asphalt, Concrete, & Metal	8
Specialty High Speed Blades	8
Early Entry Blades: 5/8" Arbor	8
Early Entry Blades For Green Concrete	9
35-72 HP Road Saw Blades	10
20-65 HP Road Saw Blades	10
Masonry Segmented Blades	11
Masonry Turbo Blades	11
Tile Saw Blades: Wet Cutting	12
Small Diameter Blades: Dry Cutting	13
Specialty Items	14
Grinding Cups: Wet or Dry	15
Floor Scraping and Grinding: Wet or Dry	16

POWER TROWEL BLADES

CUTTING, DRILLING, & GRINDING EQUIPMENT

Hand-Held Core Drill	18
Core Bits	19
18" Walk Behind Floor Saw	20
14" Walk Behind Floor Saw	21
10" Electric Floor Grinder	22
11" Electric Floor Grinder	23
Grinder Tooling	24
Pulse-Bac Vacuums	26
Cut-Off Saws	28
10" Wet Tile Saw	28
Bitbuddie®	29
Dustbuddie®	29
Water Tank	29

PRIMATECH FLOOR NAILERS & FASTENERS

Nailers & Staplers	30
Fasteners	31
Accessories	32

BONDED ABRASIVES

Cutoff Wheels for High Speed Saws	33
Bushings	33
Cutoff Wheels for Road Construction Saws	33
Ultra Thin Cutting Wheels for Right Angle Grinders	34
Flaring Cupstones for Concrete	34
Floor Grinding Blocks	34
Rubbing Bricks	34
Cutoff Wheels for Masonry Saws	34
Cutoff Wheels for Metal Chopsaws	34
Cutoff Wheels for Circular Saws	34
Depressed Center Grinding Wheels	35
Depressed Center Clean & Prep for Right Angle Grinders	35
Wire Cup Brushes	35
Z Abrasive Discs	35

FLOOR SANDING ABRASIVES

Fits Clarke® DU-8 or EZ-8 with Notches & Hiretech Rentlink® & HT8	36
Fits Silverline® SL-8 Hook & Loop Drum	36
Fits American® Rental	36
Fits Silverline® SL-8	36
Fits Florboss®	36
Fits Clarke® EC-8 No Notches	36
Fits Clarke® EZ-8 Expandable Drum (Paper)	37
Fits Clarke® EZ-8 Expandable Drum (Cloth)	37
Cloth Sander Bags	37
Floor Sanding Rolls	37
Floor Sanding Edger Discs	37

EZ Edger Discs	38
Fits U-Sand® 4-Pad Random Orbit Sander	38
Sandpaper Drive Plates	38
Peel and Stick Large Diameter Sanding Discs	38
Mesh Screen Abrasive Discs	39
Quicksand Abrasive Discs	39
Reference: How To Load A Quicksand Abrasive Disc	39

FLOOR MAINTENANCE PADS & ACCESSORIES

Floor Maintenance Thin Pads	40
Tufted Floor Pad Drivers	40
Floor Maintenance Thick Pads	40
Reference: Floor Pad Application Guide	40

ORBITAL FLOOR SANDING PRODUCTS

PSA Abrasive Sheets	41
Floor Maintenance Thin Pads	41
Floor Maintenance Thick Pads	41
Quicksand Abrasive Sheets	41
Mesh Screen Abrasive Sheets	41

GRINDING & POLISHING DISCS

Premium Gold Hook & Loop Paper Discs	42
Aluminum Oxide Resin Fiber Discs	42
Portable & Backstand Belts	42

DRYWALL ABRASIVES

Drywall Dustless Sander Replacements	42
--	----

FLAP DISCS & WHEELS

Zirconia Flap Discs	43
Aluminum Oxide Flap Discs	43

SHEETS

Aluminum Oxide Paper Sheets	43
Silicon Carbide Waterproof Sheets	43

SHOP ROLLS – CLOTH

Cloth Shop Rolls	43
Cloth Wright Packs	43

POINT OF SALE ITEMS

Our Success Depends On Your Success	44
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SYMBOL KEY



WARNING: Cutting, grinding, sawing, drilling, sanding, or polishing construction materials and surfaces generates dust and particulates which may be harmful if inhaled. Proper respiratory protection and adequate ventilation should be maintained at all times while engaging in these activities.

Visit VirginiaAbrasives.com/silica for more information.

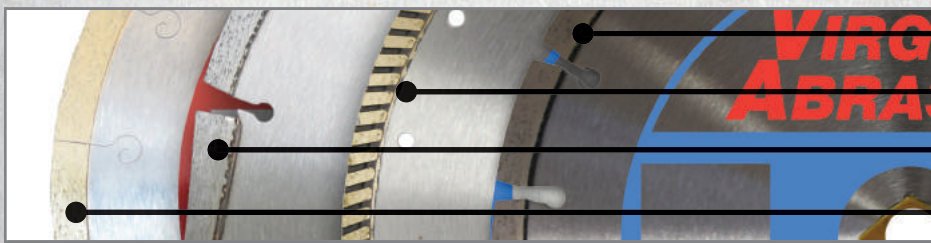
Diamond Abrasives Basics, Use and Safety

Diamond abrasives represent some of the best cutting and grinding tools available for the concrete, asphalt and stone industries. Selecting the right tool for the job can often be a challenging task, so here are some basics to get you started.

Blade Construction

First, it is important to understand what a diamond blade is. Diamond blades are comprised of diamond impregnated segments attached to steel core. They are used to cut cured concrete, green concrete, asphalt, brick, block, marble, granite, ceramic tile, or just about anything with an aggregate base. The segments are formulated with synthetic diamond particles mixed in precise amounts with powdered metals that compose the bond. Diamond particle size and grade are tightly controlled and optimized for the intended application. The formulation step is critical to the design and performance of a diamond blade. The mixture of powdered metals (the bond) significantly affects the cutting ability of the blade in various materials. This mixture is poured into a mold, compressed and heat treated to form the segment. Segments are attached to the steel core by laser welding, sintering or silver brazing. The working surface of the blade is dressed with an abrasive wheel to expose the diamond particles. The blade core is tensioned to ensure stability and straight cutting. The final step is painting and adding the safety labeling.

Diamond blades work in a grinding or chipping action. The synthetic diamond particles collide with the material being cut, breaking it down and removing the material from the cut. Diamond segments come in different designs such as standard segment, turbo, wedge or continuous rim. The different configurations optimize the desired cutting action, enhance cutting rate and prolong the life of the diamond blade.



- Standard Segmented
- Turbo
- Wedge Segment
- Continuous Rim



Quick Facts on Diamond Blades

- The gullet in the blade core helps to dissipate heat & remove slurry.
- Segments are formed with a blend of fine metal powder and synthetic diamond particles.
- Diamond quality & concentration make up the cost on diamond blades.
- Diamond segments are welded to the core using laser welding, sintering or silver brazing.

The Bond

Selecting the proper bond in a diamond blade is very important to ensure optimal cutting performance. The difference between a cured concrete diamond blade and an asphalt diamond blade is in the composition of the bond used to hold the diamonds in suspension. Since the diamond is doing the cutting, the bond must wear down to continually expose new sharp cutting diamonds.

Cured concrete is a hard, dense material, therefore the bond in a cured concrete blade is considered to be a soft bond. It is designed to continually expose new diamond cutting particles. All of our concrete blades are designed to encounter reinforcement of one form or another. Mesh or rebar will slow the cutting rate down a small amount. As stated before, let the blade do the work, there is no need to add additional pressure.

Asphalt is a soft, abrasive material. The bond on an asphalt cutting blade is considered to be a hard bond that is designed to resist wear and hold the diamond particles in place. This ensures efficient diamond cutting action and maximum blade life. If a concrete blade is used to cut asphalt, the bond will wear quickly and the blade life will be short. The reverse is true if using an asphalt blade to cut concrete. The exposed diamonds will wear but the bond will not. The cutting surface of the diamond segments will polish and glaze over. When the bond does not erode, no new diamonds become exposed, eventually causing the blade to stop cutting, overheat, and eventually results in damage to the segment and/or the core.

The Application

In order to determine the best diamond blade for the job, make sure to answer these important questions:

- What kind of saw is being used – high speed or walk behind (high or low horsepower)
- Will the cutting be done wet or dry
- What kind of material is being cut – cured concrete, green concrete, asphalt or asphalt over concrete
- What level of performance do I need - higher quality diamonds may cost more, but offer greater cutting performance, life and overall value

	BD	Ultra Value	Premium
Diamond Quality	Good	Better	Best
Performance	Good	Better	Best
Price	Low	Medium	High

Diamond Blade Use and Safety

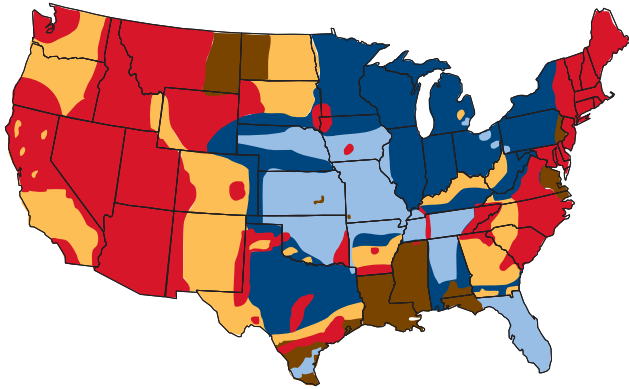
Install the diamond blade correctly on the machine, making sure that the directional arrow on the blade matches the arbor rotation on the saw.

- Always use properly adjusted blade guards when operating saws.
- Always wear proper Personal Protective Equipment – eye, hearing, respiratory, gloves, feet and body.
- Always comply with OSHA regulations by using approved dust control measures (supply water to the saw).
- When wet cutting, ensure that there is adequate water supply. Insufficient water supply can lead to blade over heating, and failure of the segment or core.
- If using a high-speed saw, do not make long continuous cuts with a dry diamond blade. Periodically remove the blade from the cut for a few seconds and allow it to cool.
- Never force a diamond blade into the workpiece. Allow the diamond to cut at its own speed. If cutting particularly hard or deep material, “step cut” by cutting 1” at a time.
- Do not allow the diamond blade to cut through the concrete or asphalt into the “sub base” material, as this will result in excessive wear and failure of the blade.
- Never use a damaged blade or a blade that exhibits excessive vibration.



DIAMOND ABRASIVES

AGGREGATE CLASSIFICATION MAP



- **Soft:** Soft Limestone
- **Medium Soft:** Dense Limestone, Sandstone, Dolomite, Marble
- **Medium:** Some Granites, Some River Rock
- **Medium Hard:** Some River Rock, Some Granites, Basalt, Quartz, Trap Rock
- **Hard:** Flint, Chert, Trap Rock, Basalt

MAXIMUM BLADE CUTTING DEPTHS

CONCRETE SAW BLADES

Diameter (Inches)	Cutting Depth
7"	1-1/2"
8"	2"
12"	3-5/8"
14"	4-5/8"
16"	5-5/8"
18"	6-5/8"
20"	7-5/8"
24"	9-5/8"
26"	10-5/8"

TILE SAW BLADES

Diameter (Inches)	Cutting Depth
4"	3/4"
4-1/2"	1"
5"	1-1/4"
6"	1-3/4"
7"	2-1/4"
8"	2-3/4"
9"	3-1/4"
10"	3-3/4"

MASONRY SAW BLADES

Diameter (Inches)	Cutting Depth
14"	5"
18"	7"
20"	8"

POWER HAND SAW BLADES

Diameter (Inches)	Cutting Depth
3-3/8"	1/2"
4"	1"
4-1/2"	1-1/4"
5"	1-1/2"
7"	2-1/2"
8"	3"

NOTE: Diamond blade cutting depths listed are approximate. Actual cutting depth will vary with the exact blade diameter or saw type (or brand), or the exact diameter of the blade collars (flanges). Cutting depth will also be reduced if saw components (motor housing, blade guard) extend below the blade collars (flanges).

CHOOSE THE RIGHT SEGMENT FOR YOUR APPLICATION

U SLOT

- Slots aid in material discharge
- Free cutting in abrasive materials

VENTED SEGMENT

- Smooth running
- Fast cutting
- Vents reduce noise and aid cooling

VENTED TURBO W/FAN

- Undercut protection
- Wedge segment vents reduce noise and aid cooling

TURBO

- Smooth running
- Fast cutting
- Clean cut

VENTED TURBO

- Smooth running
- Fast cutting
- Clean cut
- Vented for extended use

CONTINUOUS RIM

- Smooth running
- Chip-free edges

OTM SEGMENT

- Tungsten Carbide inserts protect the core
- Technically designed slots cool the core and remove heat
- Wedge segments remove slurry from the cut

DUCTILE

- Smooth running
- SiC sides reduce binding in cut

TURBO SEGMENTED

- Reduced crag for cooler & faster cutting

WEDGE SEGMENT

- Smoothly removes slurry from cut
- Extends blade life

STANDARD SEGMENTED

- Slots help remove slurry
- Maintain core tension

HIGH SPEED BLADES & <20 HP WB BLADES: CONCRETE



PREMIUM

Best diamond quality with higher diamond concentration.
Great performance and speed with best product life.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03012	12" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	6400	365.08
425-03014	14" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	5500	424.47
425-03093	16" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	4700	552.05
425-06197	18" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	3400	714.11
425-04175	20" x .140" x 1" / 20mm DP	General Purpose Concrete	8mm	3000	814.40



ULTRA VALUE

Better diamond quality with medium diamond concentration.
Better performance with better life of product.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03095	12" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	6400	106.46
425-04177	14" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	5500	124.96
425-08086	16" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	4700	264.50
425-08087	18" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	3400	367.36
425-08088	20" x .125" x 1" / 20mm DP	General Purpose Concrete	12mm	3000	440.84



BD CONCRETE

Good diamond quality with basic diamond concentration.
Good performance and product life.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-06531	12" x .125" x 1" / 20mm	General Purpose Concrete	12mm	6400	94.96
425-06026	14" x .125" x 1" / 20mm	General Purpose Concrete	12mm	5480	99.96
425-07860	16" x .125" x 1" / 20mm	General Purpose Concrete	12mm	4700	214.25



REAL SAVINGS: GET MORE WITH VIRGINIA ABRASIVES

DIAMOND ABRASIVES

HIGH SPEED TURBO BLADES



PREMIUM SEGMENTED RIM

Fast cutting blade with best diamond quality. Turbo rim reduces chipping and stays cool.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-05819 NS	12" x .125" x 1" / 20mm DP	General Purpose Concrete	10mm	6400	373.73
425-05820	14" x .125" x 1" / 20mm DP	General Purpose Concrete	10mm	5500	464.43



ULTRA VALUE CONTINUOUS RIM

Fast cutting blade with better diamond quality. Turbo rim reduces chipping. Vents for cooler quieter operation.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03020 NS	12" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	6400	247.93
425-03021	14" x .125" x 1" / 20mm DP	General Purpose Concrete	8mm	5500	291.26

HIGH SPEED BLADES & <20 HP WB BLADES: ASPHALT



PREMIUM

Best diamond quality with higher diamond concentration. Great performance and speed with best product life.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04171 NS	12" x .125" x 1" / 20mm DP	Asphalt	8mm	6400	365.08
425-04172	14" x .125" x 1" / 20mm DP	Asphalt	8mm	5500	424.47
425-03099	16" x .125" x 1" / 20mm DP	Asphalt	8mm	4700	552.05
425-04174	18" x .125" x 1" / 20mm DP	Asphalt	8mm	3400	714.11
425-04176 NS	20" x .140" x 1" / 20mm DP	Asphalt	8mm	3000	814.40



ULTRA VALUE

Better diamond quality with moderate diamond concentration. Better performance with better life of product.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03094	12" x .110" x 1" / 20mm DP	Asphalt	7mm	6400	167.48
425-03078	14" x .110" x 1" / 20mm DP	Asphalt	7mm	5500	195.86
425-03102	16" x .110" x 1" / 20mm DP	Asphalt	7mm	4700	454.16
425-04194	18" x .110" x 1" / 20mm DP	Asphalt	7mm	3400	559.22
425-04195	20" x .110" x 1" / 20mm DP	Asphalt	7mm	3000	670.78



BD

Good diamond quality with basic diamond concentration. Good performance and product life.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-08084	12" x .125" x 1" / 20mm	Asphalt	12mm	6400	88.17
425-06315	14" x .125" x 1" / 20mm	Asphalt	12mm	5480	131.40

NS Non-Stock Item

HIGH SPEED BLADES: MULTI-PURPOSE — ASPHALT & CONCRETE



SUPREME

Best diamond quality with high diamond concentration.
Drop-down segments for undercut protection.
Technically designed slots for better cooling and slurry removal.
All sizes have .125" steel core.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04169	12" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	6400	339.81
425-03074	14" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	5500	406.80
425-04170	16" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	4700	496.50
425-06264	18" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	3400	613.95

MULTI-GOLD HIGH PERFORMANCE

Best diamond quality with high diamond concentration.
Drop-down segments for cut clearing and durability.
Tear-drop gullets for quicker, cleaner cuts.
Patterned vents for cooler, quieter operation.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-06321	14" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	5500	449.93
425-06695	16" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	4700	671.79
425-07164	18" x .150" x 1" / 20mm DP	Concrete & Asphalt	10mm	3400	775.07
425-07163	20" x .150" x 1" / 20mm DP	Concrete & Asphalt	10mm	3050	1140.27

ULTRA VALUE

Better diamond quality with moderate diamond concentration.
Vents for cooler, quieter operation.
Drop-down segments for undercut protection.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-07388	14" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	5500	242.23
425-08089	16" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	4700	340.91
425-07992	18" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	3400	386.17
425-08090	20" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	3000	576.02

BD

Good diamond quality with basic diamond concentration.
Turbo segments for faster cutting.
Drop down segments for undercut protection.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-08018	14" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	5500	197.78
425-08085	16" x .125" x 1" / 20mm DP	Concrete & Asphalt	10mm	5500	280.00

DIAMOND ABRASIVES

HIGH SPEED BLADES: MULTI-PURPOSE — ASPHALT, CONCRETE & METAL



SPARKIE

Use on concrete (including reinforced), asphalt, asphalt over concrete, pavers, blocks, and metal/steel up to 5/8" thickness.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-07831	14" x .125" x 1" / 20mm DP	Concrete, Asphalt, Metal, Pavers, & Block	10mm	5500	298.98

SPECIALTY HIGH SPEED BLADES



PREMIUM DUCTILE

Ductile iron pipe, 1/2" angle iron, and #5 rebar. Silicon Carbide impregnated sides reduce binding.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03097	12" x .125" x 1" / 20mm DP	Ductile w/SiC Impregnated Sides	4mm	6400	438.11
425-03098	14" x .125" x 1" / 20mm DP	Ductile w/SiC Impregnated Sides	4mm	5500	540.02
425-04178 NS	16" x .125" x 1" / 20mm DP	Ductile w/SiC Impregnated Sides	4mm	4700	647.52

PREMIUM RESCUE/RESTORATION

Fast cutting of construction materials, siding, wood, roofing tiles, iron, #5 rebar, and steel. Silicon Carbide impregnated sides reduce binding.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-05245 NS	4" x 1/8" x 5/8" - 11	4" Rescue Blade	5mm	15300	84.14
425-05246	4.5" x 1/8" x 5/8" - 7/8"	4.5" Rescue Blade	5mm	13200	90.37
425-05247 NS	7" x 1/8" x Universal	7" Rescue Blade	5mm	8600	152.71
425-05249	12" x 1/8" x 1" / 20mm DP	12" Rescue Blade	5mm	6400	388.05
425-05243	14" x 1/8" x 1" / 20mm DP	14" Rescue Blade	5mm	5500	460.69
425-06637	16" x 1/8" x 1" / 20mm DP	16" Rescue Blade	5mm	5500	554.94

EARLY ENTRY 5/8" ARBOR



PREMIUM

Green concrete & early entry. Professional grade for demanding customers. Designed to get the job done fast.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04227 NS	7" x .095" x 5/8"	Green Concrete & Early Entry	12mm	8600	125.97
425-03005	8" x .095" x 5/8"	Green Concrete & Early Entry	12mm	7500	150.03
425-04229	9" x .095" x 5/8"	Green Concrete & Early Entry	12mm	6600	166.90

NS Non-Stock Item

EARLY ENTRY BLADES FOR GREEN CONCRETE



Very Hard Aggregate,
Flint, Chert



Medium Hard Aggregate, Chert,
Traprock



Medium Aggregate, Traprock,
Quartz



Aggregate,
Granite, Limestone

Item Number	Size	Arbor	Application	Segment Height	Blade Color	List Price
425-08043	6" X 0.095"	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	139.51
425-08044	8" X 0.095" NS	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	183.94
425-08045	10" X 0.095"	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	232.68
425-08046	12" X 0.125"	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	336.83
425-08047	13 3/8" X 0.125" NS	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	375.06
425-08048	13 3/8" X 0.250" NS	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	621.11
425-08049	14" X 0.125" NS	NINJA	Very Hard Aggregate, Flint, Chert	10mm (.394")	Purple	381.27
425-08050	6" X 0.095"	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	139.51
425-08051	8" X 0.095" NS	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	183.94
425-08052	10" X 0.095"	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	232.68
425-08053	12" X 0.125"	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	336.83
425-08054	13 3/8" X 0.125" NS	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	375.06
425-08055	14" X 0.125" NS	NINJA	Medium Hard Aggregate, Chert, Traprock	10mm (.394")	Green	381.27
425-08056	6" X 0.095"	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	139.51
425-08057	8" X 0.095" NS	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	183.94
425-08058	10" X 0.095"	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	232.68
425-08059	12" X 0.125"	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	336.83
425-08060	13 3/8" X 0.125" NS	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	375.06
425-08061	14" X 0.125" NS	NINJA	Medium Aggregate, Traprock, Quartz	10mm (.394")	Orange	381.27
425-08062	6" X 0.095"	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	139.51
425-08063	8" X 0.095" NS	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	183.94
425-08064	10" X 0.095"	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	232.68
425-08065	12" X 0.125"	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	336.83
425-08066	13 3/8" X 0.125" NS	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	375.06
425-08067	13 3/8" X 0.250" NS	NINJA	Aggregate, Granite, Limestone	10mm (.394")	Yellow	621.11
425-08068	Skid plate shield fits 6"-8"	—	Requires Virginia Abrasives Skid Plate	—	—	No Charge
425-08069	Skid plate shield fits 9"-10"	—	Requires Virginia Abrasives Skid Plate	—	—	No Charge
425-08070	Skid plate shield fits 12"-14"	—	Requires Virginia Abrasives Skid Plate	—	—	No Charge
425-08071	Skid plate for 6-8" blades	—	—	—	—	119.44
425-08072	Skid plate for 10" blades	—	—	—	—	148.11
425-08073	Skid plate for 12" blades	—	—	—	—	167.22
425-08074	Skid plate for 14" blades	—	—	—	—	186.33

NS Non-Stock Item

Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

**VIRGINIA
ABRASIVES**

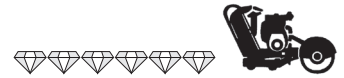
DIAMOND ABRASIVES

35-72 HP ROAD SAW BLADES



SUPREME GRADE

- .285" diamond depth on concrete blades.
- .177" diamond depth on asphalt blades.
- Special 3-step diamond undercut inserts protect the core and provide added stock removal.
- 1" arbor with drive pin hole is standard.



Item Number	Diameter	Application	Segment Thickness	Segment Height	Aggregate Map	List Price
425-06791 NS	24"	Medium Concrete w/ Heavy Steel Reinforcement	.187"	13mm		1,496.45
425-06792 NS	26"	Medium Concrete w/ Heavy Steel Reinforcement	.187"	13mm		1,690.99
425-06793	30"	Medium Concrete w/ Heavy Steel Reinforcement	.187"	13mm		1,920.45
425-06794	36"	Medium Concrete w/ Heavy Steel Reinforcement	.187"	13mm		2,284.60
425-06795 NS	24"	Hard Concrete, River Rock	.187"	13mm		1,496.45
425-06796 NS	26"	Hard Concrete, River Rock	.187"	13mm		1,690.99
425-06797	30"	Hard Concrete, River Rock	.187"	13mm		1,920.45
425-06798	36"	Hard Concrete, River Rock	.187"	13mm		2,284.60
425-06799 NS	24"	Asphalt/Green Concrete with 3-Step Undercut Protection	.187"	9mm		2,110.00
425-06800 NS	26"	Asphalt/Green Concrete with 3-Step Undercut Protection	.187"	9mm		2,379.37
425-06801	30"	Asphalt/Green Concrete with 3-Step Undercut Protection	.187"	9mm		2,469.16
425-06802	36"	Asphalt/Green Concrete with 3-Step Undercut Protection	.187"	9mm		3,037.81

20-65 HP ROAD SAW BLADES



PREMIUM GRADE

- .285" diamond depth on concrete blades.
- .208" diamond depth on asphalt blades.
- 1" arbor with drive pin hole is standard.
- All blades are laser welded in the USA.



Item Number	Diameter	Application	Segment Thickness	Segment Height	Aggregate Map	List Price
425-06816	24"	Medium Concrete	.160"	13mm		1,247.05
425-06817	26"	Medium Concrete	.160"	13mm		1,491.47
425-06818 NS	30"	Medium Concrete	.160"	13mm		1,770.81
425-06819 NS	36"	Medium Concrete	.160"	13mm		2,119.98
425-06820	24"	Hard Concrete	.160"	13mm		1,247.05
425-06821	26"	Hard Concrete	.160"	13mm		1,491.47
425-06822 NS	30"	Hard Concrete	.160"	13mm		1,770.81
425-06823 NS	36"	Hard Concrete	.160"	13mm		2,119.98
425-06824	24"	Asphalt/Green Concrete with Undercut Protection	.160"	10mm		1,441.59
425-06825	26"	Asphalt/Green Concrete with Undercut Protection	.160"	10mm		1,712.95
425-06826 NS	30"	Asphalt/Green Concrete with Undercut Protection	.160"	10mm		1,780.78
425-06827 NS	36"	Asphalt/Green Concrete with Undercut Protection	.160"	10mm		2,192.07

MASONRY SEGMENTED BLADES: DRY CUTTING



PREMIUM

Hard paver & brick.
Best diamond quality with higher diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-05228	10" x .095" x DM, 7/8" - 5/8"	Hard Paver & Brick	8mm	6100	246.22
425-05214	14" x .125" x 1" DP	Hard Paver & Brick	8mm	5500	442.61



PREMIUM

Masonry & stone.
Best diamond quality with higher diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04226	10" x .095" x DM, 7/8" - 5/8"	Brick/Stone/Tile/Masonry/Concrete	8mm	6100	262.59
425-03053 NS	14" x .125" x 1" DP	Brick, Brick & Block Combo	8mm	5500	545.62
425-04237 NS	18" x .125" x 1" DP	Brick, Brick & Block Combo	8mm	3400	852.94
425-04240 NS	20" x .140" x 1" DP	Brick, Brick & Block Combo	8mm	3000	1038.28



ULTRA VALUE

General purpose cutting.
Better diamond quality and moderate diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-03031	14" x .110" x 1" DP	General Purpose Brick & Block	7mm	5500	251.15
425-04166	18" x .125" x 1" DP	Block	7mm	3400	556.05
425-04167 NS	20" x .140" x 1" DP	Block	7mm	3000	674.79



MASONRY TURBO BLADES



PREMIUM

Granite, hard paver, & brick.
Best diamond quality with higher diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04277 NS	10" x .095" x DM, 7/8" - 5/8"	Granite, Marble, & Hard Brick	9mm	6100	227.53
425-05218	14" x .125" x 1" DP	Hard Paver & Brick	9mm	5500	436.38



NS Non-Stock Item

Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

DIAMOND ABRASIVES



TILE SAW BLADES: WET CUTTING



PREMIUM CONTINUOUS RIM – MUSIC NOTE SLOT

Best diamond quality with higher diamond concentration.
Smooth, chip-free cutting.
Music note slot for cooler, straighter cutting.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04200 	4" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	9mm	15300	54.57
425-04201 	4.5" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	5mm	13200	58.57
425-03104	7" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	9mm	8600	88.26
425-03105	8" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	9mm	7500	95.48
425-02992	10" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	9mm	6100	123.57
425-06241	7" x .050" x 5/8"	Glass Tile	7.5mm	8600	157.10
425-06354	8" x .050" x 5/8"	Glass Tile	7.5mm	7500	238.46
425-05987	10" x .050" x 5/8"	Glass Tile	7.5mm	6115	202.03



ULTRA VALUE CONTINUOUS RIM

Better diamond quality and moderate diamond concentration.
Smooth, chip-free cutting.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04198	4" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	6.5mm	15300	36.93
*425-04199	4.5" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	6.5mm	13200	44.94
425-02990	7" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	8mm	8600	71.42
425-03103	8" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	8mm	7500	79.45
425-02991	10" x .065" x 5/8"	Ceramic/Porcelain/Natural Stone	8mm	6100	107.51

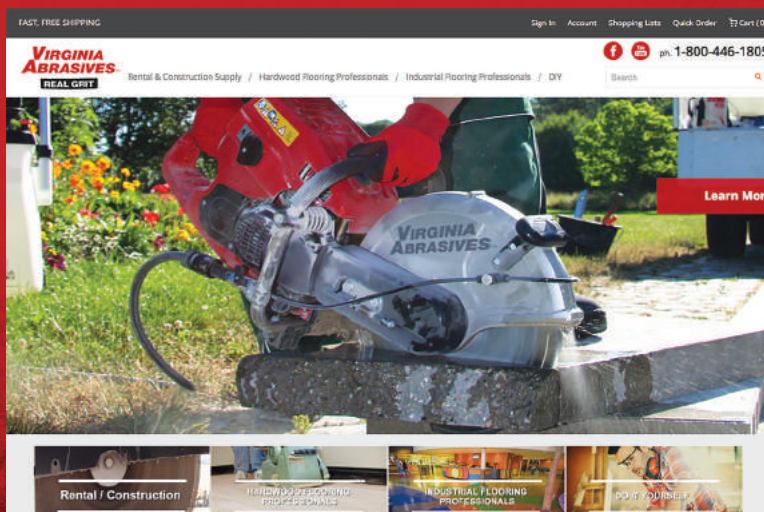
*Product sold in 5-pack quantity.

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SMALL DIAMETER BLADES: DRY CUTTING



PREMIUM TURBO RIM

Granite, marble, & hard materials.
Best diamond quality with higher diamond concentration.
Turbo Rim for faster cuts.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04207 NS	4" x .075" x 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	15300	70.63
*425-04208	4-1/2" x .080" x 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	13200	79.45
*425-04209 NS	5" x .080" x 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	12200	85.04
*425-04210 NS	6" x .080" x 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	10100	112.33
425-04211	7" x .095" x DM, 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	8600	136.40
425-04212 NS	8" x .095" x DM, 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	7500	147.63
425-04213 NS	9" x .095" x DM, 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	6600	204.62
425-04214 NS	10" x .095" x DM, 7/8" - 5/8"	Granite, Marble, & Hard Materials	7.5mm	6100	236.70

ULTRA VALUE TURBO RIM

Fast & smooth, chip free cuts.
Better diamond quality and moderate diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-02987	4" x .075" x 7/8" - 5/8"	General Purpose	6.5mm	15300	17.65
*425-02998	4-1/2" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	13200	18.44
*425-04202 NS	5" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	12200	22.47
*425-04203 NS	6" x .080" x 7/8" - 5/8"	General Purpose	6.5mm	10100	40.93
*425-02999	7" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	8600	47.33
425-04204 NS	8" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	7500	61.77
425-04205 NS	9" x .095" x DM, 7/8" - 5/8"	General Purpose	8mm	6600	128.37
425-04206 NS	10" x .095" x DM, 7/8" - 5/8"	General Purpose	6.5mm	6100	138.83

PREMIUM SEGMENTED

Brick, stone, tile, masonry, & concrete.
Best diamond quality with higher diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04220	4" x .080" x 7/8" - 5/8"	Brick/Stone/Tile/Masonry/Concrete	8mm	15300	48.14
*425-04221	4-1/2" x .080" x 7/8" - 5/8"	Brick/Stone/Tile/Masonry/Concrete	8mm	13200	50.55
*425-04224	7" x .095" x DM, 7/8" - 5/8"	Brick/Stone/Tile/Masonry/Concrete	8mm	8600	101.90
425-04226	10" x .095" x DM, 7/8" - 5/8"	Brick/Stone/Tile/Masonry/Concrete	8mm	6100	163.69

ULTRA VALUE SEGMENTED

Brick, stone, tile masonry & concrete.
Better diamond quality and moderate diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04256	7" x .080" x DM, 7/8" - 5/8"	Brick, Stone, Tile, & Concrete	10mm	8600	46.54
*425-02980	4" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, & Concrete	7mm	15300	29.68
*425-02997	4-1/2" x .080" x 7/8" - 5/8"	Brick, Stone, Tile, & Concrete	7mm	13200	31.29
*425-03000	7" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, & Concrete	7mm	8600	77.81
425-04219	10" x .095" x DM, 7/8" - 5/8"	Brick, Stone, Tile, & Concrete	7mm	6100	139.62

*Product sold in 5-pack quantity.
Additional sizes available.

DIAMOND ABRASIVES

SPECIALTY ITEMS



TUCK POINTING – PREMIUM

Best diamond quality with higher diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04069	4" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	15300	79.45
425-04070	4 1/2" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	13200	85.04
425-04071 NS	7" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	8600	168.53



TUCK POINTING – ULTRA VALUE

Better diamond quality and moderate diamond concentration.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-03027	4" x .250" x 7/8" - 5/8"	Mortar Racking	10mm	15300	45.72

*Product sold in 5-pack quantity.



CRACK CHASING

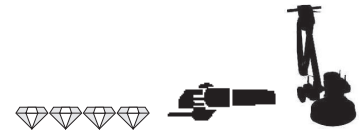


Item Number	Size	Application	Segment Height	Max RPM	List Price
425-04088	4" x .375" x 7/8"	Concrete	10mm	15300	189.36
425-04089 NS	7" x .5" x 7/8"	Concrete	10mm	8600	449.31



POLISHING PADS

Designed for granite, limestone, sandstone, and marble. Available in 6 grits for use on variable speed grinders.



Item Number	Size	Application	Segment Height	Max RPM	List Price
*425-04090	4" x 2.8mm x 5/8" - 50 grit	Polishing Marble/Granite	2.8mm	15300	38.52
*425-04091	4" x 2.8mm x 5/8" - 80 grit	Polishing Marble/Granite	2.8mm	15300	38.52
*425-04092	4" x 2.8mm x 5/8" - 150 grit	Polishing Marble/Granite	2.8mm	15300	38.52
*425-04093	4" x 2.8mm x 5/8" - 300 grit	Polishing Marble/Granite	2.8mm	15300	38.52
*425-04094	4" x 2.8mm x 5/8" - 500 grit	Polishing Marble/Granite	2.8mm	15300	38.52
*425-04095	4" x 2.8mm x 5/8" - 1000 grit	Polishing Marble/Granite	2.8mm	15300	38.52

*Product sold in 10-pack quantity. 3" and 5" available by request.



PREMIUM GRINDING DISCS FOR TUNGSTEN CARBIDE

Designed for grinding teeth on stump grinders and earth-moving equipment. Saves time and money.

Leave the teeth on the machine.



Item Number	Size	Application	Segment Height	Max RPM	List Price
425-05248	4" x .03125" x 5/8" - 7/8"	4" TC Sharpening Blade	15mm	15300	152.71

GRINDING CUPS: WET OR DRY



PCD – TRIPLE & SINGLE ROW

Aggressive coating removal.



Type	Grade	Size	7/8" Hub	5/8"-11 Threaded Hub	List Price
PCD Cup – Triple Row	Premium	4 1/2"	425-07981	425-07980	346.53
PCD Cup – Triple Row	Premium	7"	425-07983	425-07982	484.53
PCD Cup – Single Row	Premium	4 1/2"	425-07977	425-07976	251.11
PCD Cup – Single Row	Premium	7"	425-07979	425-07978	351.11

ADAPTER

Item Number	Description	Grade	List Price
425-07984	Adapter 7/8" to 5/8" - 11	Premium	17.83

DOUBLE & SINGLE TURBO

Fastest grinding action.



Type	Grade	Size	7/8" Hub	5/8"-11 Threaded Hub	List Price
Double Turbo Grinding Cup	Premium	4"	425-07224	425-07225	131.64
Double Turbo Grinding Cup	Premium	4 1/2"	425-07229	425-04271	165.98
Double Turbo Grinding Cup	Premium	5"	425-07226	425-07227	176.00
Double Turbo Grinding Cup	Premium	7"	*425-06702	425-04272	249.03
Double Turbo Grinding Cup	Ultra Value	4"	425-07230	425-07231	103.69
Double Turbo Grinding Cup	Ultra Value	4 1/2"	425-07236	425-07235	133.08
Double Turbo Grinding Cup	Ultra Value	5"	425-07232	425-07233	140.28
Double Turbo Grinding Cup	Ultra Value	7"	*425-07216	425-07234	198.90
Single Turbo Grinding Cup	Ultra Value	4"	425-04084	425-04085	101.90
Single Turbo Grinding Cup	Ultra Value	4 1/2"	425-04065	425-04066	109.92
Single Turbo Grinding Cup	Ultra Value	5"	425-04250	425-04251	142.84
Single Turbo Grinding Cup	Ultra Value	7"	425-04086	425-04087	166.90

DOUBLE & SINGLE ROW

Concrete grinding.



Type	Grade	Size	7/8" Hub	5/8"-11 Threaded Hub	List Price
Double Row Grinding Cup	Premium	4"	425-04080	425-04081	178.83
Double Row Grinding Cup	Premium	4 1/2"	425-04061	425-04062	225.40
Double Row Grinding Cup	Premium	5"	425-04063	425-04064	245.87
Double Row Grinding Cup	Premium	7"	425-04082	425-04083	353.13
Double Row Grinding Cup	Ultra Value	4"	425-06054	425-06572	86.43
Double Row Grinding Cup	Ultra Value	4 1/2"	425-07206	425-07207	99.84
Double Row Grinding Cup	Ultra Value	5"	425-07208	425-07209	115.50
Double Row Grinding Cup	Ultra Value	7"	425-06009	425-06573	154.55
Single Row Grinding Cup	Ultra Value	4"	425-04076	425-04077	55.35
Single Row Grinding Cup	Ultra Value	4 1/2"	425-04248	425-04249	72.21
Single Row Grinding Cup	Ultra Value	5"	425-04059	425-04060	80.23
Single Row Grinding Cup	Ultra Value	7"	425-04078	425-04079	117.93

SURFACE PREP

FLOOR SCRAPING & GRINDING: WET OR DRY



3x bigger diamond segments with **BIG BOY!**

STANDARD GRINDING BLOCKS

Holder included at no extra charge. Segments are premounted. Select the grinding head right for your application.



Item Number	Description	Application	Segment Height	List Price
425-06564	Fits EDCO® and General Floor Grinders	Big Boy	9 x 12mm	396.78
425-05234	Fits EDCO® and General Floor Grinders	General Purpose	6 x 6mm	288.52
425-05235	Fits EDCO® and General Floor Grinders	Soft Concrete	6 x 6mm	288.52
425-05236	Fits EDCO® and General Floor Grinders	Mortar	6 x 6mm	288.52
999-00007	—	Wooden Wedges	—	1.26

PIVOTING FLOOR SCRAPERS FOR FLOOR GRINDERS

Fits most floor grinders including EDCO® and General Equipment®. No additional holder needed. Use with standard wooden wedges. Pivoting holders adjust to small variation in floor to remove heavy rubber membrane, epoxy, urethane, and heavy paint.



Item Number	Description	Pack Qty	List Price
421-81000	Pivoting Carbide Floor Scraper (Includes 2 Scraper Inserts)	1	232.81
421-80001	Carbide Scraper Inserts (4-sided)	6	38.78
421-80002	Tapered Carbide Inserts Fit EDCO® Strip-Sert™ Only	6	38.78
421-80003	Square Scraper fits Pearl® HEX3CHIP	6	28.35
421-80004	Square Scraper fits Pearl® HEX1CHIP	6	21.83

TUNGSTEN CARBIDE ABRASIVE DISC

Mounts directly to 1-1/2 HP 175-RPM buffer using standard rubber-backed sandpaper drive plate. See page 38 for this item. Removes paint, epoxy, urethane, wax, tile/carpet adhesive, and padding. Double-sided, cleanable, & reusable.



See this disc in action **RIGHT NOW!** Scan the code or visit YouTube and search "Virginia Abrasives TCAD."

Item Number	Description	Application	List Price
421-80015	15" Tungsten Carbide Stripping Disc	Light to Medium Duty Concrete Floor Prep	265.64
421-80016	16" Tungsten Carbide Stripping Disc	Light to Medium Duty Concrete Floor Prep	289.15
421-80017	17" Tungsten Carbide Stripping Disc	Light to Medium Duty Concrete Floor Prep	311.77
421-81319	13" x 19" Tungsten Carbide Stripping Sheet	Light to Medium Duty Concrete Floor Prep	383.74
421-80007	7" x 7/8" Tungsten Carbide Stripping Cup	Light to Medium Duty Concrete Floor Prep	100.62
421-800045	4-1/2" x 7/8" Tungsten Carbide Stripping Cup	Light to Medium Duty Concrete Floor Prep	64.00

Used with Sandpaper Drive Plates. See page 38.

CONCRETE PREP PLUS

Heavy-duty tool is ideally suited to prep floors for an application of paints, epoxies, or stains.



Item Number	Description	Grit	Package Qty.	List Price
421-70016*	16" Concrete Prep Plus (Counterclockwise)	25	1	1709.56
421-70017*	17" Concrete Prep Plus (Counterclockwise)	25	1	1754.36
421-70000	Concrete Prep Plus Replacement Blades (Counterclockwise) Fits 16"/17" dia.	25	28	1404.44

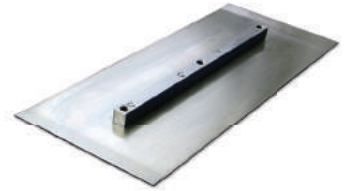
*Price includes NP9200 Universal Clutch Plate and Riser. Additional sizes available.

BOLT-ON BLADES

- Universal bolt pattern fits most power trowel makes.
- High-strength, abrasive-resistant steel for added stiffness and life.
- Corners and edge bends designed to increase blade stiffness.
- Rivets are countersunk.

FINISHING BLADES

Item Number	Description	Package Quantity	List Price
423-FB0614	6" x 14" Finish	4	16.64
423-FB0618	6" x 18" Finish	4	19.76



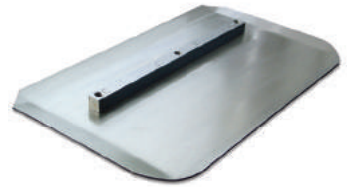
FLOAT SHOES

Item Number	Description	Package Quantity	List Price
423-FS1014	10" x 14" Float Shoe	4	22.88
423-FS1018	10" x 18" Float Shoe	4	26.00



COMBINATION BLADES

Item Number	Description	Package Quantity	List Price
423-CB0814	8" x 14" Combination	4	22.88
423-CB0818	8" x 18" Combination	4	27.04



14" fits 36".

18" fits 46".

TALON SPRING LOADED BLADES

- High-strength, abrasive-resistant steel for added stiffness and life.
- Corners and edge bends designed to increase blade stiffness.
- Rivets are countersunk.



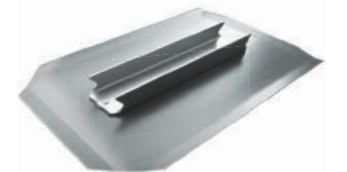
FINISH BLADES FOR SPRING LOADED CLAMPING SYSTEM

Item Number	Description	Package Quantity	List Price
423-TQFB0614	6" x 14" Finish	4	17.84
423-TQFB0618	6" x 18" Finish	4	21.66



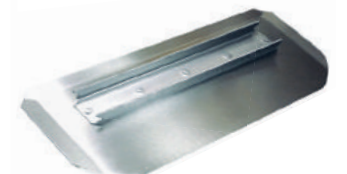
FLOAT BLADES FOR SPRING LOADED CLAMPING SYSTEM

Item Number	Description	Package Quantity	List Price
423-TQFS1014	10" x 14" Float	4	19.12
423-TQFS1018	10" x 18" Float	4	22.94



COMBINATION BLADES FOR SPRING LOADED CLAMPING SYSTEM

Item Number	Description	Package Quantity	List Price
423-TQCB0814	8" x 14" Combination	4	20.38
423-TQCB0818	8" x 18" Combination	4	24.20



Spring Loaded Adapter available.

14" fits 36".

18" fits 46".

CORE DRILL

HAND-HELD CORE DRILL

VIRGINIA ABRASIVES CD3 Item# 433-20000 List Price: \$1,055.56

Featuring a 2-horsepower motor and a handle that rotates 360 degrees for easy positioning, this core drill is made for tough jobs. The CD3 core drill is equipped with a soft start and 3-speed gear box allowing the operator to select the best speed. Commonly used for hand-held drilling applications up to 3" diameter and 6" with the optional stand.



OPTIONAL ACCESSORIES



Item#: 433-30000

CORE DRILL STAND:

Holds up to 6" - diameter core bits

Angle drilling capable

Dual anchoring with vacuum seal or bolts

Carrying handle

List Price: \$1,000



Item#: 433-31000

VACUUM PUMP:

1/6 HP motor

Oil-less operation

110 volt - 3-prong cord

List Price: \$577.78

TECHNICAL SPECIFICATIONS

Rated Input Power	1,500 Watt
Horse Power	2
Voltage	120
Amps	15
Rated Frequency	60HZ
No Load Speed "RPM"	3450/1800/950 min.
Weight	15 lbs.
Stand	Optional
Max Diameter With Stand	6"
Warranty	1 Year Limited

SAFETY

Mechanical Clutch	Yes
GFI Switch (Water Proof)	Yes

Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

PACKAGE DETAILS

Item#: 433-21000
Includes Drill, Stand, & Pump

List Price: \$2,442.22

(Can Be Purchased Individually)

OTHER FEATURES

Quick disconnect for garden hose connection.

Includes 2 bubble levels to ensure accurate alignment.

One free set of brushes.

Shoulder rest for additional control, comfort and pushing power.







CORE BITS: WET

PREMIUM

Designed for asphalt, concrete block/brick walls, cured and reinforced concrete



14" long barrel for deep cutting.

Item Number	Size	Application	Segment Height	List Price
425-06508	1" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	124.84
425-04097 	1.25" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	151.84
425-05996	1.5" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	168.44
425-06298	1.75" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	193.67
425-03039	2" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	204.18
425-06219 	2.25" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	219.61
425-04243	2.5" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	226.22
425-03040	3" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	254.09
425-06657 	3.25" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	296.48
425-04244	3.5" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	316.98
425-03041	4" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	353.27
425-04245 	4.5" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	403.17
425-05211	5" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	481.73
425-03042	6" x .145" x 1 1/4" - 7	General Purpose Concrete	7.5mm	608.01
425-03107	8" x .165" x 1 1/4" - 7	General Purpose Concrete	7.5mm	834.23
425-04246 	10" x .187" x 1 1/4" - 7	General Purpose Concrete	7.5mm	1068.22
425-04247 	12" x .187" x 1 1/4" - 7	General Purpose Concrete	7.5mm	1333.99
425-08031	2" x .145" x 1 1/4"-7	Asphalt	7.5mm	201.18
425-08032	3" x .145" x 1 1/4"-7	Asphalt	7.5mm	254.09
425-08033	4" x .145" x 1 1/4"-7	Asphalt	7.5mm	353.27
425-08034	5" x .145" x 1 1/4"-7	Asphalt	7.5mm	481.73
425-08035	6" x .145" x 1 1/4"-7	Asphalt	7.5mm	608.01



CORE BITS: WET OR DRY

ULTRA VALUE

Designed for cured concrete, some types of stone, and cultured marble.
Not recommended for heavily reinforced concrete.




10" long barrel for deep cutting.

Item Number	Size	Application	Segment Height	List Price
425-03108	2" x .137" x 5/8" - 11	Masonry, Brick & Concrete Block	5.5mm	141.95
425-03109	3" x .137" x 5/8" - 11	Masonry, Brick & Concrete Block	5.5mm	272.24
425-03110	4" x .137" x 5/8" - 11	Masonry, Brick & Concrete Block	5.5mm	477.07
425-03111 	5" x .137" x 5/8" - 11	Masonry, Brick & Concrete Block	5.5mm	680.61
425-03112 	6" x .15" x 5/8" - 11	Masonry, Brick & Concrete Block	5.5mm	799.88

Additional sizes available.

CORE BITS: ACCESSORIES

Item Number	Size	Description	List Price
425-07055 	1 1/4" - 7 x 6"	Extension	144.38
425-05192	5/8" - 11 to 1 1/4" - 7	Adapter	176.95

FLOOR SAW

18" WALK BEHIND FLOOR SAW

VIRGINIA ABRASIVES FS18M Item# 433-42000 List Price: \$4,220.00

A saw built for tough jobs and durability. The FS18M is powered by a reliable Honda 13 horse power, GX390 engine with cyclonic air filtration.



Not shown: Water Connection Protective Plate

TECHNICAL SPECIFICATIONS

Engine Make/Model	Honda GX390
Engine HP	13
Engine Type	4-stroke
Air Cleaner Type	Cyclone
Maximum blade capacity, in.	18"
Operating Weight	236
Dimensions in.	42" x 19" x 35"
Wheel Diameter	Rear 8" Front 4"
Arbor Belts	(3) Cog V Belts
Warranty	1 Year Limited

SAFETY

Emergency Stop	Yes
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Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

OTHER FEATURES

- Easy to use, low-resistance manual crank lift with locking mechanism.
- Collapsible, two-way adjustable handles for ease of use and transport.
- Lifting bail and water tank included.
- Premium pillow block bearings.
- Premium throttle control.

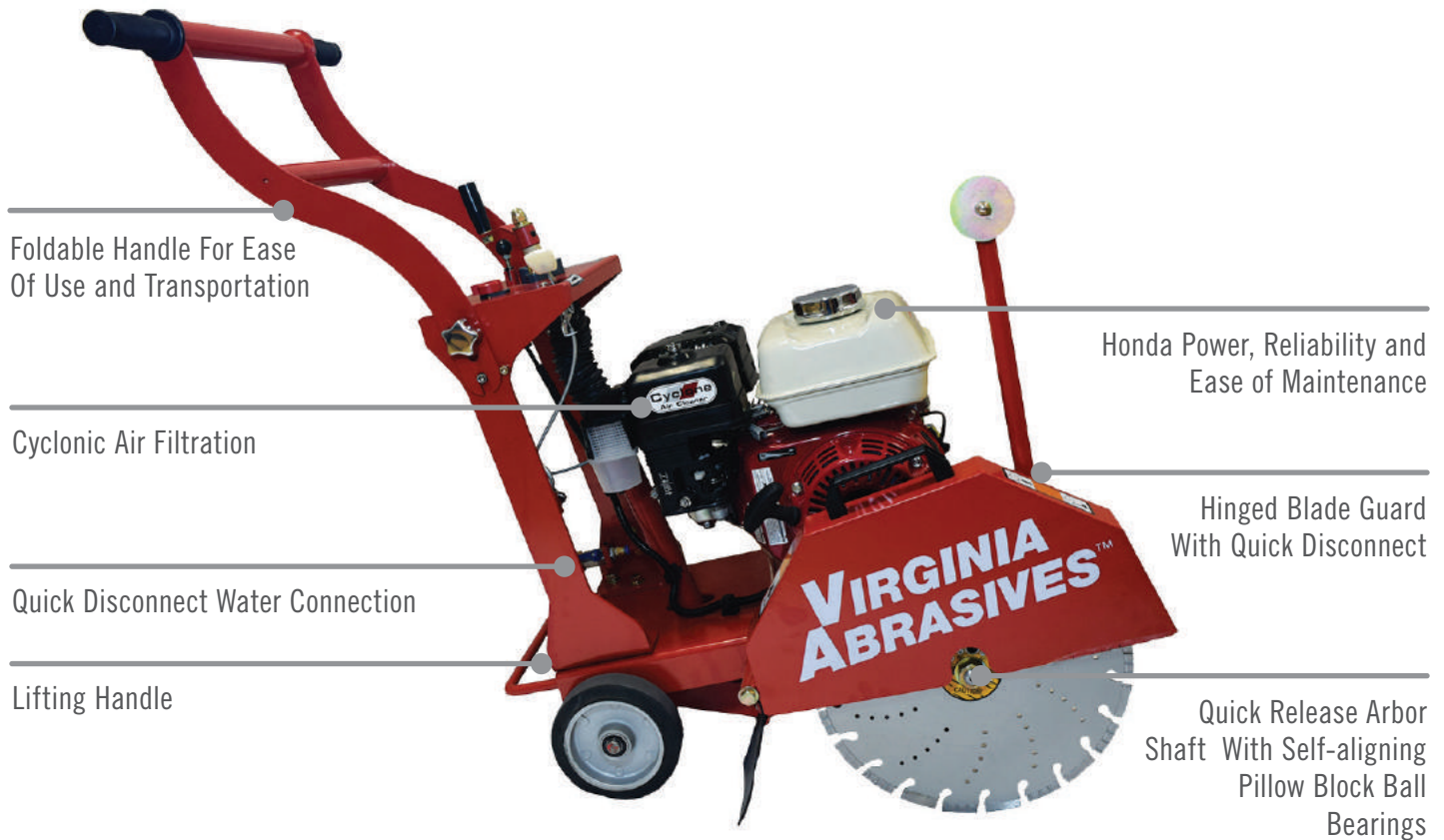
PRODUCT DESCRIPTION

The tough welded box frame reduces vibration and provides a very stable sawing platform. This eliminates "frame twist" common in saws of lighter construction. With the engine mounted forward on the frame, the weight is concentrated over the arbor shaft, which helps keep the blade in the cut. The VA-FS18M has an optimal water flow system that reduces spray while delivering more water.

14" WALK BEHIND FLOOR SAW

VIRGINIA ABRASIVES FS14M Item# 433-43000 List Price: \$3,331.11

A lightweight saw for easy transportation and maneuverability. The FS14M is powered by a reliable Honda 6.5 horse power, GX200 engine with cyclonic air filtration.



Foldable Handle For Ease Of Use and Transportation

Cyclonic Air Filtration

Quick Disconnect Water Connection

Lifting Handle

Honda Power, Reliability and Ease of Maintenance

Hinged Blade Guard With Quick Disconnect

Quick Release Arbor Shaft With Self-aligning Pillow Block Ball Bearings

TECHNICAL SPECIFICATIONS

Engine Make/Model	Honda GX200
Engine HP	6.5
Engine Type	4-stroke
Air Cleaner Type	Cyclone
Maximum blade capacity, in.	14"
Operating Weight	132
Dimensions in.	31" x 17" x 28"
Wheel Diameter	Rear 6" Front 4"
Arbor Belts	Cog V Belts
Warranty	1 Year Limited

SAFETY

Emergency Stop	Yes
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Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

OTHER FEATURES

Easy to use low resistance manual crank lift.

Sealed bearing wheels for smooth mobility.

Premium throttle cable.

PRODUCT DESCRIPTION

The tough welded box frame reduces vibration and provides a very stable sawing platform. This eliminates "frame twist" common in saws of lighter construction. With the engine mounted forward on the frame, the weight is concentrated over the arbor shaft, which helps keep the blade in the cut. The VA-FS14M has an optimal water flow system that reduces spray while delivering more water.

FLOOR GRINDER

10" ELECTRIC FLOOR GRINDER

VIRGINIA ABRASIVES FG10 Item# 433-50000 List Price: \$3,331.11

The FG10 electric floor grinder is ideal for light surface grinding for preparation of coatings and coating removal in light construction and residential applications.



TOOLING: TRAPEZOIDS & HEADS

Use magnetic plate to use trapezoids on FG10. See Page 25 for a full list of grinder tooling.

Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

TECHNICAL SPECIFICATIONS

Horse Power	1.5
Voltage	120
AMPS	Runs on 15
Motor KW Rating	1.1
Number of Grinding Disc	1
Grinding Disc Speed, rpm	1730
Grinding Width, in.	10"
Grinding Disc, in.	10"
Vacuum Port	Yes
Direction of rotation (viewing from operator's position)	Clockwise
Electric Cord	50-foot 10 gauge "twist lock"
Plate Type	Standard 250 mm
Weight	106 lbs.
Body Makeup	Heavy Duty Steel
Warranty	1 Year Limited

SAFETY

CE Listed	Yes
Emergency Stop	Yes

OTHER FEATURES

The direct drive to the plate increases efficiency & life while reducing noise.

The foldable handle allows for easy transportation and the ability to fit in the trunk of most vehicles.

A water connection is optimally positioned for wet grinding.

Easily accessible vacuum port.

Speed is fixed, no changes required.

The self-adjusting floating shroud creates a tight seal for dust containment. Shroud sections are removable.

Adjust grinder position as necessary for level grinding using wheel adjustment lever.

11" ELECTRIC FLOOR GRINDER

VIRGINIA ABRASIVES FG11 Item# 433-51000 List Price: \$4,442.22

The FG11 belt drive floor grinder is ideal for the removal of heavy coatings, thinset, and resurfacing of damaged areas in light construction and residential applications.



TECHNICAL SPECIFICATIONS

Horse Power	1.5
Voltage	120
AMPS	Runs on 20
Motor KW Rating	1.1
Number of Grinding Disc	1
Grinding Disc Speed, rpm	800
Grinding Width, in (mm)	11"
Grinding Disc, in. (mm)	11"
Vacuum Port	Yes
Direction of rotation (viewing from operator's position)	Clockwise
Electric Cord	50-foot 10 gauge "twist lock"
Plate Type	Magnetic
Weight	163 lbs.
Body Makeup	Heavy Duty Steel
Warranty	1 Year Limited

SAFETY

CE Listed	Yes
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OTHER FEATURES

- A versatile grinder that is equipped to handle both wet and dry grinding.
- The removable shroud allows for adjustments to be made to ensure proper dust collection.
- Easily accessible vacuum port.
- A water connection is optimally positioned for wet grinding.
- Foldable handle for easy transportation.
- Adjust grinder position as necessary for level grinding using wheel adjustment lever.



TOOLING: TRAPEZOIDS

See Page 25 for a full list of grinder tooling.

Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

GRINDER TOOLING

GRINDER TOOLING

Virginia Abrasives' diamond grinder tooling provides a variety of options to meet many project applications. The grinder tooling is color coded to be able to easily identify the correct bond & grit for projects. The FG-11 uses trapezoid tooling. The FG-10 uses grinding heads or trapezoids with magnetic conversion plate.



PCD



PCD

AGGRESSIVE COATING REMOVAL - PCD (POLYCRYSTALLINE DIAMOND)

Aggressive removal of heavy coatings, resin, mastics, paint, urethane and thinset.

Grit: Very Coarse



PCD + Diamond



PCD + Diamond

MODERATE COATING REMOVAL - PCD + DIAMOND

Moderate removal of hard coatings. Leaves moderate scratch marks and surface texture. Diamond prevents PCD from gouging.

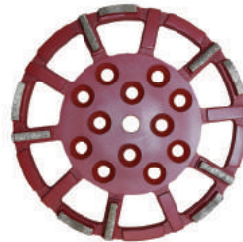
Grit: Coarse



Single or Double Dot



Cuboids



Grinding Head

GENERAL PURPOSE GRINDING - DOTS, CUBOIDS & GRINDING HEADS

Coating and concrete removal. Light leveling of concrete surface. Leaves smooth surface with no gouges.

Grit: Coarse/Medium & Medium/Fine



**ADAPTER FOR ATTACHING
OUR TRAPEZOIDS TO EDCO®
MAGNA TRAP™ SYSTEM**



**ADAPTER FOR ATTACHING OUR
TRAPEZOIDS TO HUSQVARNA®
REDI LOCK® SYSTEM**



**MAGNETIC CONVERSION
PLATE FOR TRAPEZOID USE
WITH FG10 GRINDER**

TOOLING COLOR CHART

Material	Bond	Grit	Color
PCD	–	Very Coarse	Yellow
PCD + Diamond	–	Coarse	Grey
Diamond	Soft	Coarse/Medium	Red
Diamond	Soft	Medium/Fine	Black
Diamond	Hard	Coarse/Medium	Blue
Diamond	Hard	Medium/Fine	White



MAGNETIC TRAPEZOID DOTS

Item Number	Description	Application	Aggressiveness	Surface	Pkg. Qty.	List Price
425-07999	Single Dot Medium Bond, 40/50	Grinding	Medium	Medium	3	33.33
425-08000*	Double Dots Soft Bond 30/40, Coarse/Medium	Grinding	Medium	Medium	3	64.44
425-08001*	Double Dots Soft Bond 60/80, Medium/Fine	Grinding	Low	Smooth	3	64.44
425-08002	Double Dots Hard Bond 30/40, Coarse/Medium	Grinding	Medium	Medium	3	64.44
425-08003	Double Dots Hard Bond 60/80, Medium/Fine	Grinding	Low	Smooth	3	64.44

*Recommended starter pack.



MAGNETIC TRAPEZOID CUBOIDS

Item Number	Description	Application	Aggressiveness	Surface	Pkg. Qty.	List Price
425-07848*	Trapezoid PCD, Very Coarse	Coating Removal	High	Rough	3	153.34
425-07872	Trapezoid PCD, Very Coarse (Counterclockwise)	Coating Removal	High	Rough	3	153.34
425-07849	Trapezoid PCD + Diamond, Coarse	Coating Removal	Medium	Moderately Rough	3	108.89
425-07873	Trapezoid PCD + Diamond, Coarse (Counterclockwise)	Coating Removal	Medium	Moderately Rough	3	108.89
425-07850*	Trapezoid Soft Bond 30/40, Coarse / Medium	Grinding	Medium	Medium	3	64.44
425-07851*	Trapezoid Soft Bond 60/80, Medium / Fine	Grinding	Low	Smooth	3	64.44
425-07852	Trapezoid Hard Bond 30/40, Coarse / Medium	Grinding	Medium	Medium	3	64.44
425-07853	Trapezoid Hard Bond 60/80, Medium / Fine	Grinding	Low	Smooth	3	64.44
425-07874	Trapezoid PCD Kit, Dual Disc	Coating Removal	High	Rough	6	153.34
425-07875	Trapezoid PCD+Diamond Kit, Dual Disc	Coating Removal	Medium	Moderately Rough	6	153.34
425-07847	Magnetic Plate for Trapezoids	—	—	—	1	220.00
425-07866	Adapter for attaching our trapezoids to EDCO Magna Trap® grinders.	—	—	—	3	64.44
425-08012	Adapter for attaching our trapezoids to Husqvarna® Redi Lock® Systems.	—	—	—	3	64.44

*Recommended starter pack.

(Magna Trap® and EDCO® are registered trademarks of Equipment Development Company, Inc.)
(Husqvarna® and Redi Lock Systems are trademarks of Husqvarna Aktiebolag, LLC.)



BOLT-ON HEADS

Item Number	Description	Application	Aggressiveness	Surface	Pkg. Qty.	List Price
425-07437*	PCD (Polycrystalline Diamond)	Coating Removal	High	Rough	1	344.44
425-07828	PCD + Diamond, Coarse	Coating Removal	Medium	Moderately Rough	1	320.00
425-07429*	10 Seg, Soft Bond, Coarse / Medium	Grinding	Medium	Medium	1	160.00
425-07430*	10 Seg, Soft Bond, Medium / Fine	Grinding	Low	Smooth	1	160.00
425-07431	10 Seg, Hard Bond, Coarse / Medium	Grinding	Medium	Medium	1	160.00
425-07432	10 Seg, Hard Bond, Medium / Fine	Grinding	Low	Smooth	1	160.00
425-07433	20 Seg, Soft Bond, Coarse / Medium	Grinding	Medium	Medium	1	308.88
425-07434	20 Seg, Soft Bond, Medium / Fine	Grinding	Low	Smooth	1	308.88
425-07435	20 Seg, Hard Bond, Coarse / Medium	Grinding	Medium	Medium	1	308.88
425-07436	20 Seg, Hard Bond, Medium / Fine	Grinding	Low	Smooth	1	308.88

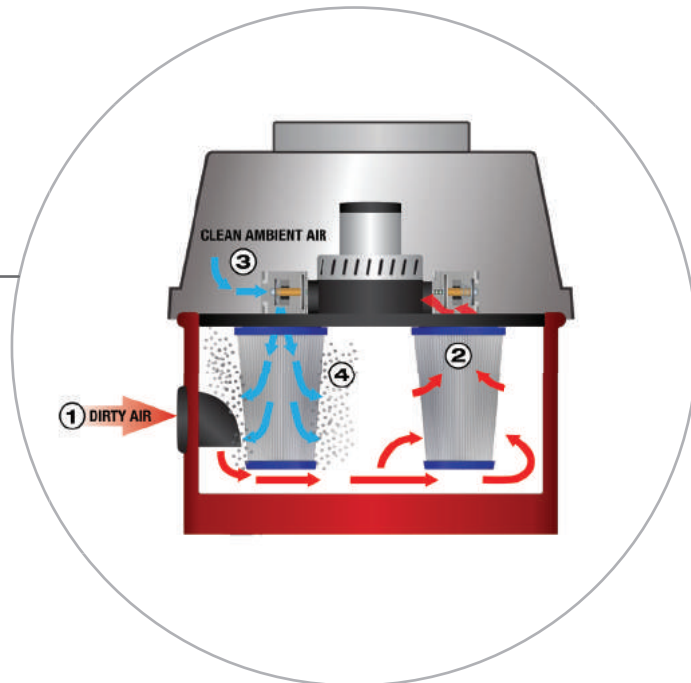
*Recommended starter pack.

VACUUMING EQUIPMENT

TAKE DUST CONTAINMENT TO ANOTHER LEVEL

PULSE-BAC® , Self Cleaning Vacuum for Grinding and Sanding

Pulse-Bac's patented self-cleaning technology is one-of-a-kind and fully compliant with OSHA's Silica Dust Rule. The Pulse-Bac 1050 provides Dual stage HEPA Filtration and features an additional HEPA Filter which is individually tested & certified to meet the 99.97% @.3 microns filtration standard.



PB1050 FEATURES & BENEFITS

Pulse-Bac Self-Cleaning Technology

Durable Steel Construction

Modular Collection Options

HEPA Filtration

Non-Marking 5 Caster Dolly

Cyclonic Debris Management

Easy Empty Dump Valve*

Revolution 360 Frame*

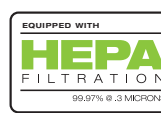
Longopac Endless Bagging*

*Bagger Only.

Visit VirginiaAbrasives.com/silica for information on OSHA Respirable Crystalline Standards.

THE MECHANICS OF PULSE-BAC

1. Dirty air containing dust and debris enters the tank through the inlet, just like any vacuum.
2. The air is cleaned as it's drawn through the filter by the vacuum motor, leaving dust and debris behind.
3. The technology opens the valve electronically, switching the filter from the vacuum motor to clean ambient air.
4. This valve is only open for a fraction of a second. This sudden change causes the airflow to dramatically reverse direction, pulling ambient air back through the filter to remove dust and debris from it.
5. The multi-filter system ensures that suction is consistent as only one filter at a time receives a cleaning pulse. The momentary pulse continually cycles from filter to filter, to ensure all the filters remain clean.



ARE YOU OSHA SILICA COMPLIANT?

VACUUMING EQUIPMENT

PULSE-BAC®

SELF-CLEANING VACUUM SYSTEM



20-gal. Drum

55-gal. Drum

Longopac™ Bagger

Pulse-Bac® 550

Item Number	Description	Application	CFM	Lift	List Price
Motors					
433-70103550 NS	PB-550 Complete Unit + 1.5"x15' Crush-proof Self-locking Hose	Edgers & Hand held Grinders	140	87"	2197.78
433-70103105	PB-1050 Head Only	11" and Under Grinders & Small Sanders	176	87"	3000.00
433-70103105S NS	PB-1050 Head w/ Tank Capacity Sensor	11" and Under Grinders	176	87"	3666.67
433-70103125 NS	PB-1250 Head Only	Dual-head Grinders <28" & Large Sanders	311	70"	6777.78
433-70103125S NS	PB-1250 Head w/ Tank Capacity Sensor	Dual-head Grinders <28" Large Sanders	311	70"	7444.44
Collection					
433-70103714	PB-1000 Series 20-gal. Tank w/ Filters	—	—	—	1433.33
433-70103300 NS	Bagger, 1000 Series w/ Filters	—	—	—	5100.00
433-70103337 NS	Tank Assembly 55-gal. Drum	—	—	—	420.00
434-70103715 NS	Drum Extender for 55-gal. 2" Inlet w/ Filters	—	—	—	2100.00
Mobility					
433-70403854-02	1000 Series Universal Dolly	All 1000 Series Models	—	—	666.67
433-70103922 NS	500 Series Universal Dolly	All 500 Series Models	—	—	355.44
433-70401038-01 NS	55-gal. Drum Dolly	Use w/ 55-gal. Drum	—	—	611.11
Accessories					
433-70103611-02	Hose Assy., 2"x25' Gray w/ Cuffs	All 1000 Series Models	—	—	288.89
434-70103662-01	56" 2-piece Aluminum Wand Set	All 1000 Series Models	—	—	289.80
434-70103776	Halo Ring	All 1000 Series Models	—	—	139.73
434-70103631	1000 Series Filter Replacement; 1 set of 3 Filters	All 1000 Series Models	—	—	243.23
434-70103466 NS	Replacement Longopac (2 ea.)	Bagger Models	—	—	72.40
Recommended Configurations					
433-70000	PB-1050 w/ 20-gal. Tank, 1 Set of Filters, Dolly Assembly, and 2"x25' Gray Hose & Cuffs	11" and Under Grinders & Small Sanders	176	87"	5388.89
433-70100 NS	PB-1050 w/ Tank Capacity Sensor, Bagger w/ Frame Kit, 1 Set of Filters, 2"x25' Gray Hose w/ Cuffs + Bags	11" and Under Grinders & Small Sanders	176	87"	8055.56
433-70200 NS	PB-1050 w/ 55-gal. tank, 1 Set of Filters, Dolly Assembly, and 2"x25' Gray Hose & Cuffs + Extender	11" and Under Grinders & Small Sanders	176	87"	6420.00
433-70300 NS	PB-1250 w/ 20-gal. Tank, 1 Set of Filters, Dolly Assembly, and 2"x25' Gray Hose & Cuffs	Dual-Head Grinders < 28" & Large Sanders	311	70"	9166.66
433-70400 NS	PB-1250 w/ 55-gal. Tank, 1 Set of Filters, Dolly Assembly, and 2"x25' Gray Hose & Cuffs + Extender	Dual-Head Grinders < 28" & Large Sanders	311	70"	10197.00
433-70500 NS	PB-1250 w/ Tank Capacity Sensor, Bagger w/ Frame Kit, 1 Set of Filters, 2"x25' Gray Hose w/ Cuffs + Bags	Dual-Head Grinders <28" & Large Sanders	311	70"	10722.22
433-70600 NS	PB-550 Complete Unit + 1.5"x15' Crush-proof Self-locking Hose + Dolly	Edgers & Hand held Grinders	140	87"	2553.22

NS Non-Stock Item

Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

CUTTING EQUIPMENT

CUT-OFF SAWS

FEATURES

iLube Auto Lubrication system (Model 881-14) automatically mixes oil and fuel. Automatic cut-off in case of oil deficiency

Auto choke and primer

Multi-stage air filtration system

Manual filter cleaning with rocker wheel

Compatible with portable pressure water tank - Item #434-608900850, List Price: \$244.33



VIRGINIA ABRASIVES ILUBE 881-14

Item# 433-60881-14 List Price: \$1997.78

TECHNICAL SPECIFICATIONS

Engine Type	2-Stroke
Displacement	81 CC (4.94 CU. IN)
Power	4.0 KW (5.4BHP)
Maximum RPM	9,500
Cutting Disk Diameter	14"
Maximum Cutting Depth	5"
L X W X H W/O Cutting Disk	30" x 11" x 17"
Fuel Tank Capacity	30.4 oz.
Oil Tank Capacity	10.8 oz.
Weight W/O Cutting Disk	23.15 lbs.

VIRGINIA ABRASIVES 880-14

Item# 433-60880-14 List Price: \$1753.33

TECHNICAL SPECIFICATIONS

Engine Type	2-Stroke
Displacement	81 CC (4.94 CU. IN)
Power	4.0 KW (5.4BHP)
Maximum RPM	9,500
Cutting Disk Diameter	14"
Maximum Cutting Depth	5"
L X W X H W/O Cutting Disk	30" x 11" x 17"
Fuel Tank Capacity	30.4 oz.
Oil Tank Capacity	None
Weight W/O Cutting Disk	22.49 lbs.

10" WET TILE SAW

VIRGINIA ABRASIVES TS10 Item# 433-10000 List Price: \$1666.67

Applications: Ceramic, Porcelain, Natural Stone and Pavers

The TS10 wet tile saw offers heavy duty operation in a portable frame. Featuring a 1000 W induction motor, this saw can perform a variety of cuts including plunge, angle, bevel and rip. Its stainless steel rails offer a smooth tracking of the table during operation.



TECHNICAL SPECIFICATIONS

Motor	1000 Watt Induction
Horsepower	1.5
Voltage	120
Frequency	60HZ
Arbor Diameter	5/8"
Max Speed (RPM)	3,600
Max Cutting Length Straight Cut	24"
Max Cutting Length Diagonal Cut	18"
Wet/Dry	Wet
Weight	82 lbs.
Stand	Included
Splash Guard	Included
Warranty	1 Year Limited

BITBUDDIE®

Use a BitBuddie To Contain Silica Dust When Core Drilling!

The BitBuddie captures nearly all dust and slurry generated while drilling. Using vacuum suction, the dust and debris are caught, giving you a truly dustless work environment.



Item Number	Size	List Price
437-D1905	4" BitBuddie w/18" Hose	97.67
437-D1908	8" BitBuddie	122.11

DUSTBUDDIE®

Use a DustBuddie To Contain Silica Dust When Grinding!

The DustBuddie XP captures nearly all dust generated while grinding. Using vacuum suction, the dust and debris are caught, giving you a truly dustless work environment.



Item Number	Size	List Price
437-D5835	5" DustBuddie XP w/18" Hose	222.11
437-D5850	7" DustBuddie XP w/18" Hose	244.33

WATER TANK

Item#: 434-608900850 List Price: \$244.33

Use with Virginia Abrasives Cutoff Saws on page 28 and Hand-Held Core Drills on page 18



FEATURES

Made with high density polyethylene (HDPE).

Quick connect valve to easily and efficiently link to cut-off saw.

3 Gallon tank capacity capable of 15 minutes of continuous waterflow.

High performance piston pump which pressurizes the tank up to 45 psi.

The automatic pressure relief valve releases excess pressure at 45 psi and may be used to manually release pressure as desired.

11 foot long high pressure nylon reinforced hose.

An extra large 4.5" tank opening that allows for spill-free filling and easy cleaning.

The pump unit is very efficient and easy to pump. A stroke volume of 20 cu. in. provides a quick pressure build up.

TECHNICAL SPECIFICATIONS

Fill Volume, Gal	2.9
Max Pressure PSI	45
Weight (empty)	7.3 lbs.
Hose Length	11 feet
Body Makeup	HDPE (High Density Polyethylene)

PRIMATECH FLOOR NAILERS & FASTENERS

NAILERS & STAPLERS



ADJUSTABLE BASE PNEUMATIC FLOOR NAILERS

Virginia Abrasives Item Number	Description	Primatch Item Number	Package Qty.	List Price
430-LP16A	16 Ga. Floor L Nailer Adj. Base	250AL	1	1466.64
430-LP16AR	16 Ga. Floor L Nailer w/ Adj. Base & Roller	250ALR	1	1599.98
430-TP16A	16 Ga. Floor T Nailer Adj. Base	250AT	1	1466.64
430-TP16AR	16 Ga. Floor T Nailer w/ Adj. Base & Roller	250ATR	1	1599.98
430-LP18A	18 Ga. Floor L Nailer Adj. Base	550A	1	1283.31
430-LP18AR	18 Ga. Floor L Nailer w/ Adj. Base & Roller	550AR	1	1444.42
430-LP18AC	18 Ga. Floor L Nailer/Stapler Adj. Base	550C	1	1331.00
430-LP18ACR	18 Ga Floor L Nailer/Stapler w/Adj. Base & Roller	550ACR	1	1511.09



FIXED BASE PNEUMATIC FLOOR NAILERS

Virginia Abrasives Item Number	Description	Primatch Item Number	Package Qty.	List Price
430-LP16F	16 Ga. Floor L Nailer Fixed Base	250F	1	1333.31
430-TP16F	16 Ga. Floor T Nailer Fixed Base	250T	1	1333.31
430-LP16F-245	16 Ga. Floor L Nailer Fixed Base w/o Safety	245FL	1	1177.76
430-TP16F-245	16 Ga. Floor T Nailer Fixed Base w/o Safety	245TL	1	1177.76
430-CP16F-245	15.5 Ga. Stapler/16 Ga. L Nailer Combo Tool/Fixed base w/o safety	245C	1	1117.76



PNEUMATIC FLOOR STAPLER

Virginia Abrasives Item Number	Description	Primatch Item Number	Package Qty.	List Price
430-SP155A	15-1/2 Ga. Floor Stapler Adj. Base	250AS	1	1466.64
430-SP155AR	15-1/2 Ga. Floor Stapler Adj. Base & Roller	250ASR	1	1599.98
430-SP155AG	15-1/2 Ga. Floor Stapler Adj. Base Gym Edition	250ALG	1	1755.53
430-SP155F	15-1/2 Ga. Floor Stapler	250FS	1	1333.31
430-SP180	18 Ga. Floor Stapler	180	1	488.87



MANUAL FLOOR NAILERS

Virginia Abrasives Item Number	Description	Primatch Item Number	Package Qty.	List Price
430-LM16	16 Ga. Manual Floor L Nailer	330L	1	666.64
430-TM16	16 Ga. Manual Floor T Nailer	330T	1	666.64
430-LM18A	18 Ga. Manual Floor L Nailer Adj. Base	510A	1	733.31



- Short nose gets you closer to the end walls
- Can be actuated from any angle
- Light impact will set nail perfectly
- Quick on-site maintenance

The **Primatch** module features a **NEW integrated cartridge** providing more accuracy, less maintenance, more user comfort, and a reduced cost of ownership.

PRIMATECH FLOOR NAILERS & FASTENERS

FASTENERS

NAILS/CLEATS*

L Nails/Cleats

Virginia Abrasives Item Number	Description	Primatech Item Number	Package Qty.	Case Qty.	List Price
429-L150160	1-1/2" 16 Ga. L Floor Nails/Cleats	C044	1000	5 Packs	29.98
429-L200160	2" 16 Ga. L Floor Nails/Cleats	C014	1000	5 Packs	29.98
429-LS200160	2" 16 Ga. Stainless Steel L Floor Nails/Cleats	C114	1000	1 Pack	166.64
429-L125180	1-1/4" 18 Ga. L Floor Nails/Cleats	C034	2000	5 Packs	55.53
429-L150180	1-1/2" 18 Ga. L Floor Nails/Cleats	C064	1200	5 Packs	32.20
429-L175180	1-3/4" 18 Ga. L Floor Nails/Cleats	C0104	1200	5 Packs	33.31



T Nails/Cleats

Virginia Abrasives Item Number	Description	Primatech Item Number	Package Qty.	Case Qty.	List Price
429-T150160	1-1/2" 16 Ga. T Floor Nails/Cleats	C094	1000	10 Packs	29.98
429-T200160	2" 16 Ga. T Floor Nails/Cleats	C024	1000	10 Packs	29.98
429-TS200160	2" 16 Ga. Stainless Steel T Floor Nails/Cleats	C126	1000	1 Pack	166.64

STAPLES*

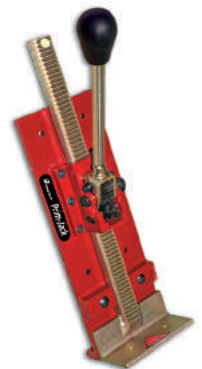
Virginia Abrasives Item Number	Description	Primatech Item Number	Package Qty.	Case Qty.	List Price
429-S15015550	1-1/2" 15.5 Ga. 1/2" Crown Floor Staples	S001	1000	9 Packs	17.76
429-S20015550	2" 15.5 Ga. 1/2" Crown Floor Staples	S003	1000	9 Packs	21.09
429-S20015550B	2" 15.5 Ga. 1/2" Crown Floor Staples	S601	7700	1 Pack	144.42
429-S10018025	1" 18 Ga. 1/4" Crown Floor Staples	S523	5000	8 Packs	31.09
429-S12518025	1-1/4" 18 Ga. 1/4" Crown Floor Staples	S525	5000	6 Packs	35.53
429-S15018025	1-1/2" 18 Ga. 1/4" Crown Floor Staples	S527	5000	6 Packs	41.09



*All Nails/Cleats and Staples sold in case quantities only. Free freight any quantity.

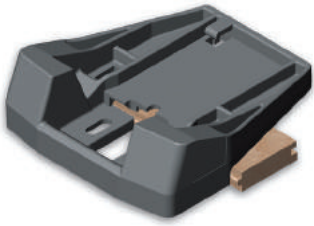
ACCESSORIES/PARTS

Virginia Abrasives Item Number	Description	Primatech Item Number	Package Qty.	List Price
430-HDWDFLRJACK	Hardwood Floor Jack	A400	1	362.20
431-P992C	Primpat Kit (complete cartridge) for P250 Nailer, P250 Stapler	P992C	1	549.60
431-P992M	Maintenance Kit for P250 Nailer, P250 Stapler (wear parts)	P992M	1	198.47
431-P992R	Rebuild Kit for P250 Nailer, P250 Stapler (incl. valve assembly)	P992R	1	312.00
431-P992N	Piston/Driving Blade Assembly for 250 Nailer	P992N	1	157.28
431-P992S	Piston/Driving Blade Assembly for 250 Stapler	P992S	1	157.57
431-Q993C	Primpat Kit (complete cartridge) for Q550	Q993C	1	429.75
431-Q993M	Maintenance Kit for Q550 (wear parts)	Q993M	1	138.54
431-Q993R	Rebuild Kit for Q550 (incl. valve assembly)	Q993R	1	228.76
431-Q143V	Valve Assembly for Q550 (incl. Q042, Q043, Q044)	Q043V	1	151.39
431-Q023	Piston/Driving Blade Assembly for 550 Nailer	Q023	1	74.13



PRIMATECH FLOOR NAILERS & FASTENERS

ACCESSORIES



TRAK-EDGE

Virginia Abrasives Item Number	Description	Application Fits	List Price
432-A001	Trak-Edge for 3/4" Flooring	Wide Profile Design for 3/4" Prefinished Flooring P210, P220, P240, P260, & P250F Series	170.80
432-A002	Trak-Edge for 1/2" Flooring	Wide Profile Design for 1/2" Prefinished Flooring P210, P220, P240, P260, & P250F Series	151.39
432-A004	Trak-Edge for 9/16" Flooring	Wide Profile Design for 9/16" Prefinished Flooring P210, P220, P240, P260, & P250F Series	149.40



CARRY CASE

Virginia Abrasives Item Number	Description	Description	List Price
432-00100	Canvas Carry Case	Heavy Canvas Tool Bag with Metal Zippers and Reinforced Rubber Bottom	166.62



EXTENSION HANDLE

Virginia Abrasives Item Number	Description	Application Fits	List Price
432-A800	Extension Handle, 3"	Reduces User Fatigue and Back Strain Q550, P210, P220, P240, P260, P250F, & P250A Series	147.83



SURFER ROLLER BASE

Virginia Abrasives Item Number	Description	Application Fits	List Price
432-A861	PrimSurfer Roller Base for 250A	Adds Rollers to the Base of P250AL, P250AT, & P250AS	412.50
432-A866	PrimSurfer Roller Base for 550A	Adds Rollers to the Base of Q550, Q550A	286.19
432-A870	Surfer Roller Base Plate	Adds Rollers to the Base of P210, P240, & P250F	318.75



MALLETS

Virginia Abrasives Item Number	Description	Application Fits	List Price
432-H080	Mallet w/Non Marring Cap, (3.7 lb)	Standard Mallet for Primatech and all Brands of Manual Floor Nailers H300, H330	97.15
432-H082	Double Head Mallet w/ Non Marring Cap, (3.2 lb)	Ideal for Rental, Prevents Damage to the Tool's Base Q550, P210, P240, P260, P250F, & P250A Series	118.27
432-H084	White Rubber Cap w/ Metal Ring	Non Marring Caps for all Primatech & PowerNail Mallets H080, H082, H084, P080, & R081 Mallets	45.38
432-P080	Mallet w/ Non Marring Cap, (3.0 lb)	Standard Mallet for Manual Pneumatic Nailers 500, 510, Q550, P210, P220, P240, P260, P250F, & P250A Series	88.70
432-R081	Mallet w/ Non Marring Cap, (2.1 lb)	Lighter Weight Mallet for Manual Pneumatic Nailers Q550, P210, P240, P250F, & P250A Series	132.80

Virginia Abrasives carries many common parts in stock or can get you the parts you need fast.

CUTOFF WHEELS FOR HIGH SPEED PORTABLE GAS & ELECTRIC SAWS: REINFORCED TYPE 1

CONCRETE

General Purpose Concrete



Item Number	Description	RPM	Package Qty.	List Price
424-10612	12" x 1/8" x 1"	6300	10	8.42
424-10412	12" x 1/8" x 7/8"	6300	10	8.42
424-10212	12" x 1/8" x 20mm	6300	10	8.42
424-11214	14" x 1/8" x 1"	5400	10	15.01
424-10814	14" x 1/8" x 20mm	5400	10	15.01
424-12212	16" x 1/8" x 1"	4800	10	28.45
424-12412	16" x 1/8" x 20mm	4800	10	28.45

ASPHALT

General Purpose Asphalt and Green Concrete



Item Number	Description	RPM	Package Qty.	List Price
424-21202	12" x 5/32" x 1"	6300	10	8.42
424-21102	12" x 5/32" x 20mm	6300	10	8.42
424-20216	14" x 5/32" x 1"	5400	10	15.01
424-20616	14" x 5/32" x 20mm	5400	10	15.01

METAL

General Purpose Metal and Steel



Item Number	Description	RPM	Package Qty.	List Price
424-15512	12" x 1/8" x 1"	6300	10	8.42
424-15312	12" x 1/8" x 7/8"	6300	10	8.42
424-15112	12" x 1/8" x 20mm	6300	10	8.42
424-16114	14" x 1/8" x 1"	5400	10	15.01
424-15714	14" x 1/8" x 20mm	5400	10	15.01
424-16512	16" x 1/8" x 1"	4800	10	28.45
424-16712	16" x 1/8" x 20mm	4800	10	28.45

DUCTILE

General Purpose Iron Pipe, Angle Iron, and PVC



Item Number	Description	RPM	Package Qty.	List Price
424-70512	12" x 1/8" x 1"	6300	10	8.42
424-10312	12" x 1/8" x 20mm	6300	10	8.42
424-11314	14" x 1/8" x 1"	5400	10	15.01
424-10914	14" x 1/8" x 20mm	5400	10	15.01

BUSHINGS

Item Number	Description	Package Qty.	List Price
424-61200	1" to 20mm Stamped Steel	1	0.41
424-61780	1" to 7/8" Plastic	1	0.66
425-02988	1" to 20mm Milled Steel	1	8.42

CUTOFF WHEELS FOR ROAD CONSTRUCTION SAWS: REINFORCED TYPE 1

CONCRETE

General Purpose Concrete



Item Number	Description	RPM	Package Qty.	List Price
424-20212	12" x 5/32" x 1" (D)	5095	10	14.06
424-20414	14" x 3/16" x 1" (D)	4365	10	15.93
424-22142	14" x 1/4" x 1" (D)	4365	10	15.93
424-20818	16" x 3/16" x 1" (D)	3850	10	30.98

GREEN CONCRETE/ASPHALT

General Purpose Asphalt and Green Concrete



Item Number	Description	RPM	Package Qty.	List Price
424-21012	12" x 5/32" x 1" (D)	5095	10	14.06
424-21214	14" x 3/16" x 1" (D)	4365	10	15.93
424-21818	16" x 3/16" x 1" (D)	3850	10	30.98

BONDED ABRASIVES

ULTRA THIN CUTTING WHEELS FOR RIGHT ANGLE GRINDERS: REINFORCED TYPE 1

METAL

General Purpose Metal Cutting



Item Number	Description	RPM	Package Qty.	List Price
424-59001	4-1/2" x .040" x 7/8"	13280	25	2.82
424-59002	5" x .040" x 7/8"	12200	25	2.92
424-59003	6" x .045" x 7/8"	10180	25	3.36

CUTOFF WHEELS FOR MASONRY SAWS: REINFORCED TYPE 1

BRICK & BLOCK

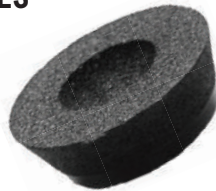


Item Number	Description	RPM	Package Qty.	List Price
424-30214	14" x 1/8" x 1"	4365	10	21.04

FLOOR GRINDING BONDED ABRASIVES

FLARING CUPSTONES

General Purpose Concrete



Item Number	Description	RPM	Package Qty.	List Price
426-20205	5" x 2" x 5/8" - 11	7200	10	27.25
426-20406	6" x 2" x 5/8" - 11	6000	10	33.80

CUTOFF WHEELS FOR METAL CHOPSAWS: REINFORCED TYPE 1

METAL



Item Number	Description	RPM	Package Qty.	List Price
424-17112	12" x 3/32" x 1"	5095	10	7.67
424-17114	14" x 3/32" x 1"	4365	10	12.74

FLOOR GRINDING BLOCKS

General Purpose Concrete
Wooden Wedges Included



Item Number	Description	Grit	Package Qty.	List Price
426-38002	2" x 2" x 4"	80	6	10.14
426-32402	2" x 2" x 4"	24	6	10.14
426-31202	2" x 2" x 4"	10	6	10.14
426-30802	2" x 2" x 4"	8	6	10.14
999-00007	Additional Wedges	-	1	1.26

CUTOFF WHEELS FOR CIRCULAR SAWS: REINFORCED TYPE 1

CONCRETE



Item Number	Description	RPM	Package Qty.	List Price
424-40407	7" x 1/8" x DIA.	8600	10	5.92

RUBBING BRICKS WITH HANDLE

Item Number	Description	Package Qty.	List Price
426-46311	6" x 3" x 1" Fluted Rub Brick	1	26.38
426-48311	8" x 3-1/2" x 1-1/2" Rub Brick	1	36.66



METAL



Item Number	Description	RPM	Package Qty.	List Price
424-45107	7" x 3/32" x DIA.	8600	10	5.92

DEPRESSED CENTER GRINDING WHEELS: REINFORCED TYPE 27



METAL



Item Number	Description	RPM	Package Qty.	List Price
424-55204	4" x 1/8" x 5/8"	15300	10	4.54
424-55304	4" x 1/4" x 5/8"	15300	10	4.69
424-55604	4-1/2" x 1/8" x 7/8"	15300	10	4.54
424-55704	4-1/2" x 1/4" x 7/8"	13300	10	4.69
424-59004	4-1/2" x 1/4" x 5/8" - 11	13300	10	6.16
424-58107	7" x 1/8" x 5/8" - 11	8500	10	9.48
424-58207	7" x 1/4" x 5/8" - 11	8500	10	9.48
424-58609	9" x 1/4" x 5/8" - 11	6600	10	12.17

CONCRETE



Item Number	Description	RPM	Package Qty.	List Price
424-58104	4" x 1/8" x 5/8"	15300	10	4.54
424-55605	4-1/2" x 1/8" x 7/8"	15300	10	4.54
424-55705	4-1/2" x 1/4" x 7/8"	13300	10	4.54
424-59005	4-1/2" x 1/4" x 5/8" - 11	13300	10	4.69
424-55307	7" x 1/8" x 5/8" - 11	8500	10	6.16
424-53607	7" x 1/4" x 5/8" - 11	8500	10	9.48
424-54007	9" x 1/4" x 5/8" - 11	6600	10	12.17

DEPRESSED CENTER CLEAN & PREP

METAL

Designed for aggressive material removal, cleaning welds, removing paints, varnishes, sealants, and blending.



Item Number	Description	RPM	Package Qty.	List Price
435-45578	4-1/2" x 1/2" x 7/8"	10000	10	19.45

For more aggressive stock removal or blending, see flap discs on page 43.

WIRE CUP BRUSHES



Item Number	Description	RPM	Package Qty.	List Price
426-54100	4" x .014" x 5/8" - 11 Crimped	15300	1	38.13
426-54200	4" x .020" x 5/8" - 11 Knotted	15300	1	42.51
426-56100	6" x .020" x 5/8" - 11 Crimped	10180	1	61.56
426-56200	6" x .023" x 5/8" - 11 Knotted	10180	1	86.51

Z ABRASIVE DISCS

CONCRETE

Multiple abrasive layers on a sturdy plastic backup pad. Grinds through paint and epoxy, along with carpet and tile adhesive. Lighter than bonded cupstones for easier operation. Use on concrete, granite, marble, terrazzo, and stone.



Item Number	Description	RPM	Package Qty.	List Price
428-45808	4-1/2" x 7/8" - 8 grit	13300	5	8.88
428-45816	4-1/2" x 7/8" - 16 grit	13300	5	8.88
428-45824	4-1/2" x 7/8" - 24 grit	13300	5	8.88
428-45836	4-1/2" x 7/8" - 36 grit	13300	5	8.88
428-70808	7" x 7/8" - 8 grit	8500	5	11.84
428-70816	7" x 7/8" - 16 grit	8500	5	11.84
428-70824	7" x 7/8" - 24 grit	8500	5	11.84
428-70836	7" x 7/8" - 36 grit	8500	5	11.84

DRIVING BUSINESS TO YOUR STORE!

With our exclusive **FindARentalStore.com**, it's easy for contractors and home owners to find your store. The site provides your location, lists your phone number and website, and can even provide directions. Driving business to your store — just one of the many reasons we continue to be the leading supplier of construction abrasives to the equipment rental industry.



FLOOR SANDING ABRASIVES

SHEETS FIT CLARKE® DU-8 OR EZ-8 WITH NOTCHES & HIREFTECH / RENTLINK® & HT8



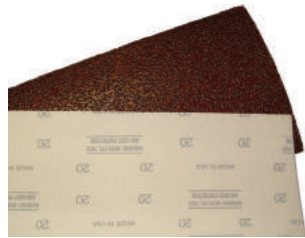
Item Number	Description	Grit	Package Qty.	List Price
002-08100	8" x 19-1/2" VA8	100	50	2.04
002-08080	8" x 19-1/2" VA8	80	50	2.07
002-08060	8" x 19-1/2" VA8	60	50	2.67
002-08050	8" x 19-1/2" VA8	50	50	3.05
002-08040	8" x 19-1/2" VA8	40	50	3.35
002-08036	8" x 19-1/2" VA8	36	50	3.59
002-08024	8" x 19-1/2" VA8	24	50	4.79
002-08020	8" x 19-1/2" VA8	20	50	5.38
002-08016	8" x 19-1/2" VA8	16	25	5.95
002-08012	8" x 19-1/2" VA8	12	25	6.67

SHEETS FIT SILVERLINE® SL-8



Item Number	Description	Grit	Package Qty.	List Price
002-30100	8" x 20-1/8" VASL	100	50	2.21
002-30080	8" x 20-1/8" VASL	80	50	2.33
002-30060	8" x 20-1/8" VASL	60	50	2.93
002-30050	8" x 20-1/8" VASL	50	50	3.16
002-30040	8" x 20-1/8" VASL	40	50	3.43
002-30036	8" x 20-1/8" VASL	36	50	3.92
002-30024	8" x 20-1/8" VASL	24	50	4.93
002-30020	8" x 20-1/8" VASL	20	50	5.73
002-30016	8" x 20-1/8" VASL	16	25	6.07
002-30012	8" x 20-1/8" VASL	12	25	6.85

SHEETS FIT SILVERLINE® SL-8 HOOK & LOOP DRUM



Item Number	Description	Grit	Package Qty.	List Price
002-07100	8" x 17-5/8" H&L	100	50	6.15
002-07080	8" x 17-5/8" H&L	80	50	6.45
002-07060	8" x 17-5/8" H&L	60	50	6.62
002-07040	8" x 17-5/8" H&L	40	50	8.10
002-07036	8" x 17-5/8" H&L	36	50	8.20
002-07020	8" x 17-5/8" H&L	20	50	9.58

SHEETS FIT FLORBOSS®

Item Number	Description	Grit	Package Qty.	List Price
002-01100	4-1/2" x 16-3/8" VA1	100	50	1.01
002-01080	4-1/2" x 16-3/8" VA1	80	50	1.09
002-01060	4-1/2" x 16-3/8" VA1	60	50	1.23
002-01050 NS	4-1/2" x 16-3/8" VA1	50	50	1.46
002-01040 NS	4-1/2" x 16-3/8" VA1	40	50	1.66
002-01036	4-1/2" x 16-3/8" VA1	36	50	1.82
002-01024 NS	4-1/2" x 16-3/8" VA1	24	50	2.61
002-01020	4-1/2" x 16-3/8" VA1	20	50	2.61
002-01016	4-1/2" x 16-3/8" VA1	16	25	2.78
002-01012 NS	4-1/2" x 16-3/8" VA1	12	25	3.06

SHEETS FIT AMERICAN® RENTAL

Item Number	Description	Grit	Package Qty.	List Price
002-10100 NS	8" x 20" VA10	100	50	2.21
002-10080 NS	8" x 20" VA10	80	50	2.33
002-10060 NS	8" x 20" VA10	60	50	2.93
002-10050 NS	8" x 20" VA10	50	50	3.17
002-10040 NS	8" x 20" VA10	40	50	3.43
002-10036 NS	8" x 20" VA10	36	50	3.92
002-10024 NS	8" x 20" VA10	24	50	4.93
002-10020 NS	8" x 20" VA10	20	50	5.73
002-10016 NS	8" x 20" VA10	16	25	6.07

SHEETS FIT CLARKE® EC-8 NO NOTCHES

Item Number	Description	Grit	Package Qty.	List Price
002-12100 NS	8" x 20-1/4" VA12	100	50	2.21
002-12080 NS	8" x 20-1/4" VA12	80	50	2.33
002-12060 NS	8" x 20-1/4" VA12	60	50	2.93
002-12050 NS	8" x 20-1/4" VA12	50	50	3.17
002-12040 NS	8" x 20-1/4" VA12	40	50	3.43
002-12036 NS	8" x 20-1/4" VA12	36	50	3.92
002-12024 NS	8" x 20-1/4" VA12	24	50	4.93
002-12020 NS	8" x 20-1/4" VA12	20	50	5.73
002-12016 NS	8" x 20-1/4" VA12	16	25	6.07
002-12012 NS	8" x 20-1/4" VA12	12	25	6.85

FLOOR SANDING ABRASIVES

EXPANDING DRUM BELTS

BELTS FIT CLARKE® EZ-8 EXPANDABLE DRUM

Paper



Item Number	Description	Grit	Package Qty.	List Price
013-81994	8" x 19" VAEZ8	100	10	11.41
013-81980	8" x 19" VAEZ8	80	10	11.59
013-81960	8" x 19" VAEZ8	60	10	11.81
013-81936	8" x 19" VAEZ8	36	10	12.44
013-81920	8" x 19" VAEZ8	20	10	12.51

BELTS FIT CLARKE® EZ-8 EXPANDABLE DRUM

Cloth



Item Number	Description	Grit	Package Qty.	List Price
018-81996	8" x 19" VAEZ8	120	10	14.19
018-81994	8" x 19" VAEZ8	100	10	14.19
018-81980	8" x 19" VAEZ8	80	10	14.55
018-81960	8" x 19" VAEZ8	60	10	14.95
018-81940	8" x 19" VAEZ8	40	10	15.39
018-81936	8" x 19" VAEZ8	36	10	15.54
018-81924	8" x 19" VAEZ8	24	10	15.75

CLOTH SANDER BAGS

Item Number	Description	Package Qty.	List Price
413-20000	Florboss Bag	1	66.34
413-30000	Floor Edger Bag	1	50.28
413-10000	Drum Sander Bag	1	50.28

**LET US HELP YOU
MERCHANDISE
YOUR PRODUCT
BETTER**

Lighted Display Rack
Item# 990-30000
86" (H) x 48" (W) x 19" (D)



ROLLS

FLOOR SANDING ROLLS

Item Number	Description	Grit	Package Qty.	List Price
004-08594	8" x 50 yds	100	1	201.38
004-08580	8" x 50 yds	80	1	223.69
004-08560	8" x 50 yds	60	1	239.65
004-08550	8" x 50 yds	50	1	276.80
004-08540 NS	8" x 50 yds	40	1	311.38
004-08536	8" x 50 yds	36	1	345.96
004-08524 NS	8" x 50 yds	24	1	419.01
004-08520	8" x 50 yds	20	1	457.45
004-08516	8" x 50 yds	16	1	457.45
004-08512	8" x 50 yds	12	1	528.56

FLOOR SANDING EDGER DISCS

Item Number	Description	Grit	Package Qty.	List Price
006-70894	7" x 7/8"	100	50	0.81
006-70880	7" x 7/8"	80	50	0.85
006-70860	7" x 7/8"	60	50	0.91
006-70850	7" x 7/8"	50	50	1.21
006-70840	7" x 7/8"	40	50	1.21
006-70836	7" x 7/8"	36	50	1.27
006-70824	7" x 7/8"	24	50	1.76
006-70820	7" x 7/8"	20	50	1.81
006-70816	7" x 7/8"	16	25	1.91
006-70812	7" x 7/8"	12	25	2.00
006-50894 NS	5" x 7/8"	100	50	0.52
006-50880 NS	5" x 7/8"	80	50	0.57
006-50860 NS	5" x 7/8"	60	50	0.61
006-50850 NS	5" x 7/8"	50	50	0.65
006-50840 NS	5" x 7/8"	40	50	0.67
006-50836 NS	5" x 7/8"	36	50	0.82
006-50824 NS	5" x 7/8"	24	50	0.94
006-50820 NS	5" x 7/8"	20	50	0.98
006-50816 NS	5" x 7/8"	16	25	1.09
006-50812 NS	5" x 7/8"	12	25	1.13

Additional arbor sizes available.
6" x 7/8" size available. Please call for details.



Visit [Youtube.com/VirginiaAbrasives](https://www.youtube.com/VirginiaAbrasives) for How-To Sand Hardwood Floors Instructional Videos

NS Non-Stock Item

Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

**VIRGINIA
ABRASIVES.**

FLOOR SANDING ABRASIVES

EZ EDGER DISCS

Fits all 7" edge sanders & 3-head orbital.
6-3/4" sanders including Clarke® EZ sander.
Protects your machine.

Item Number	Description	Grit	Package Qty.	List Price
003-67894	6-7/8" x NH	100	50	1.53
003-67880	6-7/8" x NH	80	50	1.61
003-67860	6-7/8" x NH	60	50	1.68
003-67836	6-7/8" x NH	36	50	1.78
003-67820	6-7/8" x NH	20	50	2.00
003-27820	6" Conversion Disc	—	10	11.49



Fast Change — No Wrench Required!
Attach conversion disc to the bottom of the edge sander. Your customer changes the sandpaper by our hook and loop system.

No more lost tools!
Easier-to-change discs result in a better floor for the customer and more disc sales.

FITS U-SAND® 4-PAD RANDOM ORBIT SANDER

Item Number	Description	Grit	Package Qty.	List Price
003-66894	6" x NH	100	50	1.09
003-66880	6" x NH	80	50	1.14
003-66860	6" x NH	60	50	1.23
003-66836	6" x NH	36	50	1.30
003-66820	6" x NH	20	50	1.54

SANDPAPER DRIVE PLATES

Item Number	Description	Package Qty.	List Price
<i>For floor buffers & polishers; includes 9200 universal clutch plate. Quality one-piece plastic block with 3/8" foam pad.</i>			
421-15001	15"	1	409.18
421-16001	16"	1	425.50
421-17001	17"	1	435.99

Also used to mount Tungsten Carbide abrasive disc on page 16.

PEEL & STICK RUBBER FOR SANDPAPER DRIVE PLATES

Item Number	Description	Package Qty.	List Price
421-15009	15" x 3/8" Rubber Pad	1	46.82
421-16009	16" x 3/8" Rubber Pad	1	47.63
421-17009	17" x 3/8" Rubber Pad	1	48.17

LARGE DIAMETER SANDING DISCS

Item Number	Description	Grit	Package Qty.	List Price
007-15294	15" x 2"	100	20	4.17
007-15280	15" x 2"	80	20	4.45
007-15260	15" x 2"	60	20	4.79
007-15250	15" x 2"	50	20	5.89
007-15240	15" x 2"	40	20	6.17
007-15236	15" x 2"	36	20	6.30
007-15224	15" x 2"	24	20	8.18
007-15220	15" x 2"	20	20	8.66
007-15216	15" x 2"	16	20	9.14
007-15212	15" x 2"	12	20	9.55
007-16294	16" x 2"	100	20	4.63
007-16280	16" x 2"	80	20	4.85
007-16260	16" x 2"	60	20	5.58
007-16250	16" x 2"	50	20	6.82
007-16240	16" x 2"	40	20	7.07
007-16236	16" x 2"	36	20	7.76
007-16224	16" x 2"	24	20	9.16
007-16220	16" x 2"	20	20	9.70
007-16216	16" x 2"	16	20	10.15
007-16212	16" x 2"	12	20	10.80
007-17294	17" x 2"	100	20	5.53
007-17280	17" x 2"	80	20	5.93
007-17260	17" x 2"	60	20	6.75
007-17250	17" x 2"	50	20	7.72
007-17240	17" x 2"	40	20	8.04
007-17236	17" x 2"	36	20	8.71
007-17224	17" x 2"	24	20	10.42
007-17220	17" x 2"	20	20	11.21
007-17216	17" x 2"	16	20	11.90
007-17212	17" x 2"	12	20	13.08
007-20294	20" x 2"	100	20	8.03
007-20280	20" x 2"	80	20	8.57
007-20260	20" x 2"	60	20	9.49
007-20250	20" x 2"	50	20	11.12
007-20240	20" x 2"	40	20	11.57
007-20236	20" x 2"	36	20	12.85
007-20224	20" x 2"	24	20	15.29
007-20220	20" x 2"	20	20	16.23
007-20216	20" x 2"	16	20	17.22
007-20212	20" x 2"	12	20	18.16

FLOOR SANDING ABRASIVES

MESH SCREEN ABRASIVE DISCS

Item Number	Description	Grit	Package Qty.	List Price
414-13150	13"	150	10	6.85
414-13120	13"	120	10	7.22
414-13100	13"	100	10	8.30
414-13080	13"	80	10	10.00
414-13060	13"	60	10	12.22
414-15150	15"	150	10	8.32
414-15120	15"	120	10	8.62
414-15100	15"	100	10	9.97
414-15080	15"	80	10	11.42
414-15060	15"	60	10	14.60
414-16150	16"	150	10	9.53
414-16120	16"	120	10	9.84
414-16100	16"	100	10	11.49
414-16080	16"	80	10	13.85
414-16060	16"	60	10	16.67
414-17150	17"	150	10	11.81
414-17120	17"	120	10	12.53
414-17100	17"	100	10	14.60
414-17080	17"	80	10	17.66
414-17060	17"	60	10	20.21
414-20150	20"	150	10	14.51
414-20120	20"	120	10	15.24
414-20100	20"	100	10	17.62
414-20080	20"	80	10	21.11
414-20060	20"	60	10	25.36

Professional Tip: Use a fine grit screen as a final step to blend drum and edger sanding marks.

QUICKSAND ABRASIVE DISCS

Item Number	Description	Grit	Package Qty.	List Price
207-13094	13"	100	20	5.26
207-13080	13"	80	20	5.43
207-13060	13"	60	20	5.81
207-13036	13"	36	20	7.85
207-13020	13"	20	20	10.68
207-15094	15"	100	20	5.75
207-15080	15"	80	20	6.01
207-15060	15"	60	20	6.42
207-15036	15"	36	20	8.68
207-15020	15"	20	20	11.91
207-16094	16"	100	20	6.41
207-16080	16"	80	20	6.82
207-16060	16"	60	20	7.72
207-16036	16"	36	20	10.99
207-16020	16"	20	20	13.52
207-17094	17"	100	20	7.56
207-17080	17"	80	20	8.15
207-17060	17"	60	20	8.99
207-17036	17"	36	20	11.80
207-17020	17"	20	20	14.89
207-18094	18"	100	20	10.01
207-18080	18"	80	20	10.80
207-18060	18"	60	20	11.89
207-18036	18"	36	20	15.02
207-18020	18"	20	20	19.04
207-20094	20"	100	20	10.49
207-20080	20"	80	20	11.31
207-20060	20"	60	20	12.49
207-20036	20"	36	20	17.16
207-20020	20"	20	20	21.83

HOW TO LOAD A QUICKSAND ABRASIVE DISC



Use on low-speed buffer.



Use with white or tan pad.



Place print side against pad.



You are ready to start.

FLOOR MAINTENANCE PADS & ACCESSORIES



FLOOR MAINTENANCE THIN PADS

Item Number	Description	Package Qty.	List Price
416-25134	13" x 1/4" Black Stripper	10	3.46
416-25135	13" x 1/4" Green Scrubber	10	3.46
416-25136	13" x 1/4" Tan Buffer	10	3.46
416-25137	13" x 1/4" White Polish	10	3.46
416-25154	15" x 1/4" Black Stripper	10	3.94
416-25155	15" x 1/4" Green Scrubber	10	3.94
416-25156	15" x 1/4" Tan Buffer	10	3.94
416-25157	15" x 1/4" White Polish	10	3.94
416-25164	16" x 1/4" Black Stripper	10	4.39
416-25165	16" x 1/4" Green Scrubber	10	4.39
416-25166	16" x 1/4" Tan Buffer	10	4.39
416-25167	16" x 1/4" White Polish	10	4.39
416-25174	17" x 1/4" Black Stripper	10	4.86
416-25175	17" x 1/4" Green Scrubber	10	4.86
416-25176	17" x 1/4" Tan Buffer	10	4.86
416-25177	17" x 1/4" White Polish	10	4.86
416-25204	20" x 1/4" Black Stripper	10	6.63
416-25205	20" x 1/4" Green Scrubber	10	6.63
416-25206	20" x 1/4" Tan Buffer	10	6.63
416-25207	20" x 1/4" White Polish	10	6.63

TUFTED FLOOR PAD DRIVERS

Item Number	Description	Package Qty.	List Price
<i>*Fits Clarke® machines. A 1-1/4" thick plastic riser is included. All other models include 9200 universal clutch plate.</i>			
*421-13000	13" (w/220 plate/riser)	1	124.39
421-13001	13"	1	108.01
421-15000	15"	1	127.68
421-16000	16"	1	144.03
421-17000	17"	1	157.14
421-20000	20"	1	206.22

FLOOR PAD APPLICATION GUIDE

- **Red Buffer:** Excellent for fine general cleaning jobs and buffing.
- **Black Stripper:** Excellent for removal of wax, dirt, black marks, and buildup quickly and economically.
- **Green Scrubber:** Utilize for routine scrubbing chores. Removes surface dirt, marks, and spills.
- **Tan Buffer:** Designed for light duty and economical buffing. Returns radiant luster to floors.
- **White Polish:** Ideal for extra-fine liquid general cleaning jobs where non-abrasive is required.
- **White Gold:** Ideal buffing pad made from synthetic and natural hog hair for superior performance and durability.



FLOOR MAINTENANCE THICK PADS

Item Number	Description	Package Qty.	List Price
416-50130	13" x 1" Red Buffer	5	8.45
416-50134	13" x 1" Black Stripper	5	8.45
416-50135	13" x 1" Green Scrubber	5	8.45
416-50136	13" x 1" Tan Buffer	5	8.45
416-50137	13" x 1" White Polish	5	8.45
416-50138 NS	13" x 1" White Gold	5	8.45
416-50150	15" x 1" Red Buffer	5	10.12
416-50154	15" x 1" Black Stripper	5	10.12
416-50155	15" x 1" Green Scrubber	5	10.12
416-50156	15" x 1" Tan Buffer	5	10.12
416-50157	15" x 1" White Polish	5	10.12
416-50158 NS	15" x 1" White Gold	5	10.12
416-50160	16" x 1" Red Buffer	5	10.82
416-50164	16" x 1" Black Stripper	5	10.82
416-50165	16" x 1" Green Scrubber	5	10.82
416-50166	16" x 1" Tan Buffer	5	10.82
416-50167	16" x 1" White Polish	5	10.82
416-50168 NS	16" x 1" White Gold	5	10.82
416-50170	17" x 1" Red Buffer	5	12.46
416-50174	17" x 1" Black Stripper	5	12.46
416-50175	17" x 1" Green Scrubber	5	12.46
416-50176	17" x 1" Tan Buffer	5	12.46
416-50177	17" x 1" White Polish	5	12.46
416-50178	17" x 1" White Gold	5	12.46
416-50180	18" x 1" Red Buffer	5	15.30
416-50184	18" x 1" Black Stripper	5	15.30
416-50185	18" x 1" Green Scrubber	5	15.30
416-50186	18" x 1" Tan Buffer	5	15.30
416-50187	18" x 1" White Polish	5	15.30
416-50188	18" x 1" White Gold	5	15.30
416-50200	20" x 1" Red Buffer	5	16.51
416-50204	20" x 1" Black Stripper	5	16.51
416-50205	20" x 1" Green Scrubber	5	16.51
416-50206	20" x 1" Tan Buffer	5	16.51
416-50207	20" x 1" White Polish	5	16.51
416-50208	20" x 1" White Gold	5	16.51

ORBITAL FLOOR SANDING PRODUCTS

PSA ABRASIVE SHEETS

Sticky Adhesive Backing

Item Number	Description	Grit	Package Qty.	List Price
<i>Fits Essex®, Squarbuff®, Orbitec®, Starbuff®, and Clarke®</i>				
206-34100	12" x 18"	100	20	5.10
206-34080	12" x 18"	80	20	5.42
206-34060	12" x 18"	60	20	6.05
206-34036	12" x 18"	36	20	7.37
206-34020	12" x 18"	20	20	9.43
206-35100 NS	12" x 24"	100	20	6.63
206-35080 NS	12" x 24"	80	20	7.05
206-35060 NS	12" x 24"	60	20	7.92
206-35036 NS	12" x 24"	36	20	9.58
206-35020 NS	12" x 24"	20	20	12.15

FLOOR MAINTENANCE THIN PADS

Item Number	Description	Package Qty.	List Price
<i>Fits Essex®, Squarbuff®, Orbitec®, Starbuff®, and Clarke®</i>			
416-34187	12" x 18" x 1/4" White	10	5.44
416-34186	12" x 18" x 1/4" Tan	10	5.44
416-34185	12" x 18" x 1/4" Green	10	5.44
416-34184	12" x 18" x 1/4" Black	10	5.44
416-35247	12" x 24" x 1/4" White	10	8.01
416-35246 NS	12" x 24" x 1/4" Tan	10	8.01
416-35245 NS	12" x 24" x 1/4" Green	10	8.01
416-35244 NS	12" x 24" x 1/4" Black	10	8.01

FLOOR MAINTENANCE THICK PADS

Item Number	Description	Package Qty.	List Price
<i>Fits Essex®, Squarbuff®, Orbitec®, Starbuff®, and Clarke®</i>			
416-54187	12" x 18" x 1" White	5	12.15
416-54186	12" x 18" x 1" Tan	5	12.15
416-54185	12" x 18" x 1" Green	5	12.15
416-54184	12" x 18" x 1" Black	5	12.15
416-54180	12" x 18" x 1" Red	5	12.15
416-55247	12" x 24" x 1" White	5	14.39
416-55246 NS	12" x 24" x 1" Tan	5	14.39
416-55245 NS	12" x 24" x 1" Green	5	14.39
416-55244 NS	12" x 24" x 1" Black	5	14.39
416-55240 NS	12" x 24" x 1" Red	5	14.39
<i>Fits Rentlink® and Deva®</i>			
416-44157	4-1/2" x 15-3/4" x 3/4" White	10	3.74

Sandpaper, Screen, and Pads available that fit Square Scrub® machine.

CALL FOR PRICING & INFO.

QUICKSAND ABRASIVE SHEETS

Gripping Grit Sandpaper Backing

Item Number	Description	Grit	Package Qty.	List Price
<i>Fits Essex®, Squarbuff®, Orbitec®, Starbuff®, and Clarke®</i>				
202-34100	12" x 18"	100	20	4.64
202-34080	12" x 18"	80	20	5.16
202-34060	12" x 18"	60	20	5.93
202-34036	12" x 18"	36	20	8.36
202-34020	12" x 18"	20	20	12.08
202-35100	12" x 24"	100	20	6.03
202-35080	12" x 24"	80	20	6.80
202-35060	12" x 24"	60	20	7.69
202-35036	12" x 24"	36	20	10.92
202-35020	12" x 24"	20	20	15.79
<i>Fits Rentlink® and Deva®</i>				
202-32100	4-1/2" x 15-3/4"	100	20	1.53
202-32080	4-1/2" x 15-3/4"	80	20	1.71
202-32060	4-1/2" x 15-3/4"	60	20	1.94
202-32036	4-1/2" x 15-3/4"	36	20	2.73
202-32020	4-1/2" x 15-3/4"	20	20	3.95
002-02100 NS	4-1/2" x 20"	100	50	1.24
002-02080 NS	4-1/2" x 20"	80	50	1.30
002-02060 NS	4-1/2" x 20"	60	50	1.64
002-02036 NS	4-1/2" x 20"	36	50	2.18
002-02020 NS	4-1/2" x 20"	20	50	3.22

MESH SCREEN ABRASIVE SHEETS

Item Number	Description	Grit	Package Qty.	List Price
<i>Fits Essex®, Squarbuff®, Orbitec®, Starbuff®, and Clarke®</i>				
414-24498	12" x 18"	150	10	11.45
414-24496	12" x 18"	120	10	12.26
414-24494	12" x 18"	100	10	14.38
414-24480	12" x 18"	80	10	17.25
414-24460	12" x 18"	60	10	20.71
414-24598	12" x 24"	150	10	13.54
414-24596	12" x 24"	120	10	14.25
414-24594	12" x 24"	100	10	17.14
414-24580	12" x 24"	80	10	20.39
414-24560	12" x 24"	60	10	24.61
<i>Fits Rentlink® and Deva®</i>				
414-52150 NS	4-1/2" x 15-3/4"	150	10	3.34
414-52120 NS	4-1/2" x 15-3/4"	120	10	4.02
414-52100 NS	4-1/2" x 15-3/4"	100	10	4.72
414-52080 NS	4-1/2" x 15-3/4"	80	10	5.67
414-52060 NS	4-1/2" x 15-3/4"	60	10	6.04

NS Non-Stock Item


Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

**VIRGINIA
ABRASIVES.**

ABRASIVE DISCS & BELTS

PREMIUM GOLD HOOK & LOOP ALO PAPER DISCS



Item Number	Description	Grit	Package Qty.	List Price
412-55220	5" 5-Hole	220	100	0.85
412-55180	5" 5-Hole	180	100	0.85
412-55120	5" 5-Hole	120	100	0.85
412-55080	5" 5-Hole	80	100	0.91
412-55060	5" 5-Hole	60	25	1.70
412-55040	5" 5-Hole	40	25	2.00
412-58220	5" 8-Hole	220	100	0.85
412-58180	5" 8-Hole	180	100	0.85
412-58120	5" 8-Hole	120	100	0.85
412-58080	5" 8-Hole	80	100	0.91
412-58060	5" 8-Hole	60	25	1.70
412-58040	5" 8-Hole	40	25	2.00
412-66220 	6" 6-Hole	220	100	1.15
412-66180	6" 6-Hole	180	100	1.15
412-66120	6" 6-Hole	120	100	1.15
412-66080	6" 6-Hole	80	100	1.24
412-66060	6" 6-Hole	60	25	2.31
412-66040	6" 6-Hole	40	25	2.75

ALUMINUM OXIDE RESIN FIBER DISCS



Item Number	Description	Grit	Package Qty.	List Price
420-47120	4-1/2" x 7/8"	120	25	1.25
420-47100	4-1/2" x 7/8"	100	25	1.25
420-47080	4-1/2" x 7/8"	80	25	1.25
420-47060	4-1/2" x 7/8"	60	25	1.31
420-47050	4-1/2" x 7/8"	50	25	1.44
420-47036	4-1/2" x 7/8"	36	25	1.51
420-47024	4-1/2" x 7/8"	24	25	1.54
420-77120	7" x 7/8"	120	25	1.77
420-77100	7" x 7/8"	100	25	1.77
420-77080	7" x 7/8"	80	25	1.77
420-77060	7" x 7/8"	60	25	1.86
420-77050	7" x 7/8"	50	25	1.86
420-77036	7" x 7/8"	36	25	1.96
420-77024	7" x 7/8"	24	25	2.09
420-77016	7" x 7/8"	16	25	2.72

PORTABLE & BACKSTAND BELTS

Aluminum Oxide Open Coat X-wt. Cloth

Item Number	Description	Grit	Package Qty.	List Price
008-32196	3" x 21"	120	10	2.83
008-32194	3" x 21"	100	10	2.83
008-32180	3" x 21"	80	10	2.90
008-32160	3" x 21"	60	10	3.02
008-32150	3" x 21"	50	10	3.13
008-32140	3" x 21"	40	10	3.24
008-32136	3" x 21"	36	10	3.38
008-32124	3" x 21"	24	10	3.65
008-32496	3" x 24"	120	10	2.99
008-32494	3" x 24"	100	10	2.99
008-32480	3" x 24"	80	10	3.11
008-32460	3" x 24"	60	10	3.24
008-32450	3" x 24"	50	10	3.37
008-32440	3" x 24"	40	10	3.48
008-32436	3" x 24"	36	10	3.65
008-32424	3" x 24"	24	10	3.98
008-42496	4" x 24"	120	10	4.14
008-42494	4" x 24"	100	10	4.14
008-42480	4" x 24"	80	10	4.28
008-42460	4" x 24"	60	10	4.46
008-42450	4" x 24"	50	10	4.50
008-42440	4" x 24"	40	10	4.66
008-42436	4" x 24"	36	10	5.85
008-42424	4" x 24"	24	10	6.26

DRYWALL DUSTLESS SANDER REPLACEMENTS

Item Number	Description	Grit	Package Qty.	List Price
<i>Fits Porter-Cable® #7800 Dustless Sander</i>				
400-00006	9" x NH Gold w/Velour Back	220	10	4.36
400-00007	9" x NH Gold w/Velour Back	180	10	4.36
400-00008	9" x NH Gold w/Velour Back	150	10	4.36
400-00009	9" x NH Gold w/Velour Back	120	10	4.36
400-00010	9" x NH Gold w/Velour Back	100	10	4.36
400-00011	9" x NH Gold w/Velour Back	80	10	4.36
400-00012	8-1/4" Foam Pad w/Hook Back	—	5	16.16

FLAP DISCS, SHEETS & SHOP ROLLS

ZIRCONIA FLAP DISCS TYPE 27

Item Number	Description	Grit	Package Qty.	List Price
427-47120Z	4-1/2" x 7/8"	120	10	7.71
427-47080Z	4-1/2" x 7/8"	80	10	7.71
427-47060Z	4-1/2" x 7/8"	60	10	7.71
427-47040Z	4-1/2" x 7/8"	40	10	7.71
427-43120Z	4-1/2" x 5/8"-11 Nut	120	10	9.78
427-43080Z	4-1/2" x 5/8"-11 Nut	80	10	9.78
427-43060Z	4-1/2" x 5/8"-11 Nut	60	10	9.78
427-43040Z	4-1/2" x 5/8"-11 Nut	40	10	9.78
427-73120Z NS	7" x 5/8"-11 Nut	120	10	17.34
427-73080Z NS	7" x 5/8"-11 Nut	80	10	17.34
427-73060Z	7" x 5/8"-11 Nut	60	10	17.34
427-73040Z	7" x 5/8"-11 Nut	40	10	17.34

ALUMINUM OXIDE FLAP DISCS TYPE 27

Item Number	Description	Grit	Package Qty.	List Price
427-47120	4-1/2" x 7/8"	120	10	6.17
427-47080	4-1/2" x 7/8"	80	10	6.17
427-47060	4-1/2" x 7/8"	60	10	6.17
427-47040	4-1/2" x 7/8"	40	10	6.17
427-43120 NS	4-1/2" x 5/8"-11 Nut	120	10	8.52
427-43080	4-1/2" x 5/8"-11 Nut	80	10	8.52
427-43060	4-1/2" x 5/8"-11 Nut	60	10	8.52
427-43040	4-1/2" x 5/8"-11 Nut	40	10	8.52
427-73120 NS	7" x 5/8"-11 Nut	120	10	15.08
427-73080 NS	7" x 5/8"-11 Nut	80	10	15.08
427-73060 NS	7" x 5/8"-11 Nut	60	10	15.08
427-73040 NS	7" x 5/8"-11 Nut	40	10	15.08

ALUMINUM OXIDE PAPER SHEETS

Item Number	Description	Grit	Package Qty.	List Price
418-21320 NS	9" x 11"	320-A	100	0.55
418-21220	9" x 11"	220-A	100	0.55
418-21180	9" x 11"	180-A	100	0.55
118-22150	9" x 11"	150-C	50	0.85
118-22120	9" x 11"	120-C	50	0.85
118-22100	9" x 11"	100-C	50	0.85
118-23080	9" x 11"	80-D	50	0.91
118-23060	9" x 11"	60-D	50	1.09
118-23050	9" x 11"	50-D	50	1.23
118-23040	9" x 11"	40-D	50	1.42
118-23036	9" x 11"	36-D	25	1.57

Additional sheets available by request.
Please call for pricing and availability.

CLOTH SHOP ROLLS

Aluminum Oxide J-wt.

Item Number	Description	Grit	Package Qty.	List Price
021008	1" x 50 yds	500	10	30.96
021018	1" x 50 yds	400	10	30.96
021028	1" x 50 yds	320	10	30.96
021048	1" x 50 yds	240	10	30.96
021059	1" x 50 yds	220	10	30.96
021068	1" x 50 yds	180	10	30.96
021072	1" x 50 yds	150	10	30.96
021088	1" x 50 yds	120	10	30.96
021098	1" x 50 yds	100	10	30.96
021108	1" x 50 yds	80	10	32.01
021118	1" x 50 yds	60	5	37.95

Additional sizes available.

SILICON CARBIDE WATERPROOF SHEETS

Item Number	Description	Grit	Package Qty.	List Price
418-52500	9" x 11"	1500-A	50	1.18
418-51200	9" x 11"	1200-A	50	1.18
418-51600	9" x 11"	600-A	50	1.01
418-51500	9" x 11"	500-A	50	1.01
418-51400	9" x 11"	400-A	50	1.01
418-51360	9" x 11"	360-A	50	1.01
418-51320	9" x 11"	320-A	50	1.01
418-51280	9" x 11"	280-A	50	1.01
418-51240	9" x 11"	240-A	50	1.01
418-51220	9" x 11"	220-A	50	1.01
418-52180 NS	9" x 11"	180-C	50	1.09
418-52150	9" x 11"	150-C	50	1.16
418-52120	9" x 11"	120-C	50	1.23
418-52100	9" x 11"	100-C	50	1.48
418-52080	9" x 11"	80-C	50	1.66
418-52060	9" x 11"	60-C	50	1.81

CLOTH WRIGHT PACKS

Aluminum Oxide J-wt.

3-rolls/sleeve : 4-sleeves/case

Item Number	Description	Grit	Case Qty.	List Price
021150	Wright Pack, 1" x 25 yds	240/180/120	4	48.81
021160	Wright Pack, 1" x 25 yds	180/120/80	4	48.81

Additional sizes available.

NS Non-Stock Item

Order Toll Free 1.800.446.1805 or Fax 1.800.422.5336 virginiaabrasives.com

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PLANOGRAMS



Diamond Planogram



Floor Care Planogram

POINT OF SALE ITEMS

Item Number	Description	Package Qty.
999-00050	Abrasive Blade 3' Header Sign	1
999-00110	Maintenance Pad 3' Header Sign	1
999-00051	Floor Sanding 3' Header Sign	1
999-00115	Diamond Blades 3' Header Sign	1
990-10000	Grid Display Rack (not shown)	1
990-30000	Metal Peg Lighted Display Rack	1
999-00012	Floor Sanding How-To Brochure	50
999-00052	"They Did it Themselves" Poster	1

*Call for pricing.

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Virginia Abrasives Corporation (“Virginia Abrasives”) warrants to the original purchaser and/or the original consumer purchaser only, that this product, manufactured and sold for commercial or industrial uses, is warranted to be free from defects in materials and workmanship for the periods specified below, from date of purchase. Virginia Abrasives, in its sole discretion, may elect to repair or replace the product that is found to be defective in material or workmanship, without charge. Proof of purchase and product registration may be required.

Equipment	Warranty Period
Electric Core Drills	1 Year
Electric Tile Saws	1 Year
Electric Grinders	1 Year
Gasoline Powered Walk Behind Saws	1 Year
Gasoline Powered High Speed Cut Off Saws	90 Days
Pulse-Bac Vacuums	1 Year

Virginia Abrasives’ sole obligation and your exclusive remedy under this Limited Warranty, to the extent permitted by law, shall be the repair or replacement of this product, determined to be defective in material or workmanship, without charge.

This Limited Warranty does not apply where the product has been altered, abused, misused or improperly maintained, or where repairs have been made or attempted by persons other than Virginia Abrasives or its authorized agents. Furthermore, normal wear and tear is not covered by this Limited Warranty. Certain components are subject to wear in operation, are considered part of regular maintenance, and are excluded from this Limited Warranty: valve adjustments, carburetor adjustments, filters, clutch, spark plug, starting cord and assembly, etc. Repairs made necessary due to the improper mixture of oil and fuel, or the use of fuels or lubricants not specified in the owner’s or instruction manual are also excluded from Warranty coverage.

This Limited Warranty does not apply to accessory items and/or attachments, including, but not limited to, saw blades, drill bits, diamond tooling and other related items. Where applicable, further warranty coverage may be provided by the manufacturer of the engine provided with equipment.

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In the event of any product occurrence covered by this Limited Warranty, the original purchaser and/or the original consumer purchaser must contact Virginia Abrasives via email at sales@virginiaabrasives.com or by phone at 800.446.1805 for authorization and product shipping information. Warranty returns will be processed according to normal workflow and availability of replacement parts or products.

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This Limited Warranty applies only to products sold in the U.S.A.

BLADE & BIT WARRANTY

Virginia Abrasives, in its sole discretion, may elect to repair or replace any of the products specified below that are found to be defective in material or workmanship upon inspection, **FREE OF CHARGE**

Virginia Abrasives’ Laser Weld/Bit Warranty:

- If the laser weld or diffusion bond between the segment and the core or barrel fails during the normal useful life of the blade or bit, the blade or bit will be replaced **FREE OF CHARGE**

Virginia Abrasives’ Brazed Blade/Bit Warranty:

- If the brazed bond between the core or barrel fails within the first .050" of segment wear, the blade or bit will be repaired or replaced **FREE OF CHARGE**

Virginia Abrasives’ Continuous Rim Blade Warranty:

- If the bond between the diamond rim and core fails during the normal useful life of the blade, the blade will be replaced **FREE OF CHARGE**

These warranties do not apply if the blade or bit has been altered, abused, misused, misapplied, or improperly maintained. Furthermore, normal wear and tear is not covered by these warranties.

Virginia Abrasives’ sole obligation under these warranties is expressly limited to the replacement or repair at Virginia Abrasives, or at a service facility designated by us, of such part or parts of the products specified herein as inspection shall disclose to have been defective in material or workmanship.

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