

MONROE

FLOOR POLISHING SYSTEMS

PREVIOUSLY KNOWN AS **VORTEX**

ENVIRONMENTALLY AND PEOPLE FRIENDLY



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DIAMOND TOOL SUPPLY, INC.

QUICK 3 STEP CLEAN AND POLISH

PREVIOUSLY KNOWN AS **VORTEX**



STEP - A



STEP - B



STEP - C



DIP #3

- For use of low speed conventional equipment automatic scrubber, buffer, swing machine
- Ideal for CLEANING AND POLISHING of:
 - Terrazzo (epoxy or cement)
 - Marble
 - Concrete
- Green System - Bring shine back in only 3 Steps
- Very Cost effective in comparison with other methods requiring coating
- No dust - wet process



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MONROE FLEXIBLE FLOOR POLISHING SYSTEMS

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FLEXIBLE DIAMOND SYSTEM FOR CLEANING AND MAINTENANCE

The Monroe flexible system is a diamond system for cleaning and maintenance of already polished terrazzo, marble, concrete and other types of floors. All components of the Monroe system can be used with conventional cleaning/maintenance equipment such as scrubbers, buffers, propane or electrical burnisher, planetary floor machines.

With Monroe flexible system we add the Flexible Dot Rubber Pad (DRP-DS) and the Flexible Diamond Impregnated Pad (DIP) to the traditional floor scrubbing pad systems and make it possible to do full floor restoration and polishing. The products from the Monroe system polish the floor mechanically, removing scratches and bringing back (rejuvenating) the shine of previously polished floors.

The system is available in 4" (100mm) to 27" (685mm) and it consists of:

- **Vortex Flexible Dot Rubber Pad Diamond System (DRP-DS)** - use with soft white pad for damaged natural stone, terrazzo and concrete floors
Available in 4"(100 mm) to 21"(535mm)



- **Monroe Flexible Diamond Impregnated Pads (DIP) Steps**
Available in 4(100 mm)" to 27"(685mm)

Recommended Diamond Impregnated Pads (**DIP**) Steps
For light cleaning and maintenance

- Step 1 wet
- Step 2 wet
- Step 3 wet or dry
- Step 4 wet marble only

Also available **DIP** Aggressive Steps

- Coarse
- Medium



- Step 1 Rejuvenate dull areas as necessary; follow with steps 2 and 3
- Step 2 Periodic use on heavier traffic areas; follow with step 3
- Step 3 daily/ routine Maintenance – keeps the floor surface clean and shiny



P.N. DESCRIPTION DIP

M04.B	4"(100MM) DIP MONROE	- BLACK
M04.R	4"(100MM) DIP MONROE	- RED
M04.1	4"(100MM) DIP MONROE	-STEP 1 MAINTENANCE
M04.2	4"(100MM) DIP MONROE	-STEP 2 MAINTENANCE
M04.3	4"(100MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M04.4</u>	<u>4"(100MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M05.B	5"(125MM) DIP MONROE	- BLACK
M05.R	5"(125MM) DIP MONROE	- RED
M05.1	5"(125MM) DIP MONROE	-STEP 1 MAINTENANCE
M05.2	5"(125MM) DIP MONROE	-STEP 2 MAINTENANCE
M05.3	5"(125MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M05.4</u>	<u>5"(125MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M07.B	7"(180MM) DIP MONROE	- BLACK
M07.R	7"(180MM) DIP MONROE	- RED
M07.1	7"(180MM) DIP MONROE	-STEP 1 MAINTENANCE
M07.2	7"(180MM) DIP MONROE	-STEP 2 MAINTENANCE
M07.3	7"(180MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M07.4</u>	<u>7"(180MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M08.B	8"(205MM) DIP MONROE	- BLACK
M08.R	8"(205MM) DIP MONROE	- RED
M08.1	8"(205MM) DIP MONROE	-STEP 1 MAINTENANCE
M08.2	8"(205MM) DIP MONROE	-STEP 2 MAINTENANCE
M08.3	8"(205MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M08.4</u>	<u>8"(205MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M09.B	9"(230MM) DIP MONROE	- BLACK
M09.R	9"(230MM) DIP MONROE	- RED
M09.1	9"(230MM) DIP MONROE	-STEP 1 MAINTENANCE
M09.2	9"(230MM) DIP MONROE	-STEP 2 MAINTENANCE
M09.3	9"(230MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M09.4</u>	<u>9"(230MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M10.B	10"(250MM) DIP MONROE	- BLACK
M10.R	10"(250MM) DIP MONROE	- RED
M10.1	10"(250MM) DIP MONROE	-STEP 1 MAINTENANCE
M10.2	10"(250MM) DIP MONROE	-STEP 2 MAINTENANCE
M10.3	10"(250MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M10.4</u>	<u>10"(250MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

P.N. DESCRIPTION DIP

M11.B	11"(255MM) DIP MONROE	- BLACK
M11.R	11"(255MM) DIP MONROE	- RED
M11.1	11"(255MM) DIP MONROE	-STEP 1 MAINTENANCE
M11.2	11"(255MM) DIP MONROE	-STEP 2 MAINTENANCE
M11.3	11"(255MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M11.4</u>	<u>11"(255MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M12.B	12"(300MM) DIP MONROE	- BLACK
M12.R	12"(300MM) DIP MONROE	- RED
M12.1	12"(300MM) DIP MONROE	-STEP 1 MAINTENANCE
M12.2	12"(300MM) DIP MONROE	-STEP 2 MAINTENANCE
M12.3	12"(300MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M12.4</u>	<u>12"(300MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M13.B	13"(330MM) DIP MONROE	- BLACK
M13.R	13"(330MM) DIP MONROE	- RED
M13.1	13"(330MM) DIP MONROE	-STEP 1 MAINTENANCE
M13.2	13"(330MM) DIP MONROE	-STEP 2 MAINTENANCE
M13.3	13"(330MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M13.4</u>	<u>13"(330MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M14.B	14"(355MM) DIP MONROE	- BLACK
M14.R	14"(355MM) DIP MONROE	- RED
M14.1	14"(355MM) DIP MONROE	-STEP 1 MAINTENANCE
M14.2	14"(355MM) DIP MONROE	-STEP 2 MAINTENANCE
M14.3	14"(355MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M14.4</u>	<u>14"(355MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE

M15.B	15"(380MM) DIP MONROE	- BLACK
M15.R	15"(380MM) DIP MONROE	- RED
M15.1	15"(380MM) DIP MONROE	-STEP 1 MAINTENANCE
M15.2	15"(380MM) DIP MONROE	-STEP 2 MAINTENANCE
M15.3	15"(380MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M15.4</u>	<u>15"(380MM) DIP MONROE</u>	<u>-STEP LUX MARBLE</u>

MAINTENANCE

M16.B	16"(406MM) DIP MONROE	- BLACK
M16.R	16"(406MM) DIP MONROE	- RED
M16.1	16"(406MM) DIP MONROE	-STEP 1 MAINTENANCE
M16.2	16"(406MM) DIP MONROE	-STEP 2 MAINTENANCE
M16.3	16"(406MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M16.4</u>	<u>16"(406MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>

MAINTENANCE



P.N.	DESCRIPTION	DIP
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M17.B	17"(430MM) DIP MONROE	- BLACK
M17.R	17"(430MM) DIP MONROE	- RED
M17.1	17"(430MM) DIP MONROE	-STEP 1 MAINTENANCE
M17.2	17"(430MM) DIP MONROE	-STEP 2 MAINTENANCE
M17.3	17"(430MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M17.4</u>	<u>17"(430MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>
<u>MAINTENANCE</u>		
M18.B	18"(455MM) DIP MONROE	- BLACK
M18.R	18"(455MM) DIP MONROE	- RED
M18.1	18"(455MM) DIP MONROE	-STEP 1 MAINTENANCE
M18.2	18"(455MM) DIP MONROE	-STEP 2 MAINTENANCE
M18.3	18"(455MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M18.4</u>	<u>18"(455MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>
<u>MAINTENANCE</u>		
M19.B	19"(480MM) DIP MONROE	- BLACK
M19.R	19"(480MM) DIP MONROE	- RED
M19.1	19"(480MM) DIP MONROE	-STEP 1 MAINTENANCE
M19.2	19"(480MM) DIP MONROE	-STEP 2 MAINTENANCE
<u>M19.3</u>	<u>19"(480MM) DIP MONROE</u>	<u>-STEP 3 MAINTENANCE</u>
<u>M20.4</u>	<u>20"(510MM) DIP MONROE</u>	<u>-STEP 4 MARBLE</u>
<u>MAINTENANCE</u>		

P.N.	DESCRIPTION	DIP
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M20.B	20"(510MM) DIP MONROE	- BLACK
M20.R	20"(510MM) DIP MONROE	- RED
M20.1	20"(510MM) DIP MONROE	-STEP 1 MAINTENANCE
M20.2	20"(510MM) DIP MONROE	-STEP 2 MAINTENANCE
M20.3	20"(510MM) DIP MONROE	-STEP 3 MAINTENANCE
<u>M21.B</u>	<u>21"(535MM) DIP MONROE</u>	<u>- BLACK</u>
M21.R	21"(535MM) DIP MONROE	- RED
M21.1	21"(535MM) DIP MONROE	-STEP 1 MAINTENANCE
M21.2	21"(535MM) DIP MONROE	-STEP 2 MAINTENANCE
<u>M21.3</u>	<u>21"(535MM) DIP MONROE</u>	<u>-STEP 3 MAINTENANCE</u>
M24.B	24"(610MM) DIP MONROE	- BLACK
M24.R	24"(610MM) DIP MONROE	- RED
M24.1	24"(610MM) DIP MONROE	-STEP 1 MAINTENANCE
M24.2	24"(610MM) DIP MONROE	-STEP 2 MAINTENANCE
<u>M24.3</u>	<u>24"(610MM) DIP MONROE</u>	<u>-STEP 3 MAINTENANCE</u>
M27.B	27"(685MM) DIP MONROE	- BLACK
M27.R	27"(685MM) DIP MONROE	- RED
M27.1	27"(685MM) DIP MONROE	-STEP 1 MAINTENANCE
M27.2	27"(685MM) DIP MONROE	-STEP 2 MAINTENANCE
<u>M27.3</u>	<u>27"(685MM) DIP MONROE</u>	<u>-STEP 3 MAINTENANCE</u>

We recommended the following steps from the **Flexible Dot Rubber Pad Diamond System (DRP-DS)** to use for light polish and maintenance on damaged floors:

- Semi-metal 200 grit 
- Resin 400 grit 
- Resin 800 grit 

Follow with Step 1, 2 and 3



P.N.	DESCRIPTION DRP-DS
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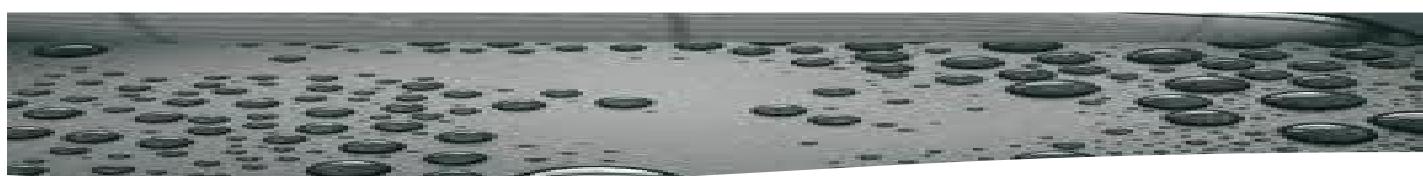
ET05"0030H	5" ET - GRIT 30 SEMI-METAL
ET05"0050H	5" ET - GRIT 50 SEMI-METAL
ET05"0100H	5" ET - GRIT 100 SEMI-METAL
ET05"0200H	5" ET - GRIT 200 SEMI-METAL
ET05"0400H	5" ET - GRIT 400 SEMI-METAL
ET05"0400	5" ET - GRIT 400
ET05"0800	5" ET - GRIT 800
ET05"1800	5" ET - GRIT 1800
ET05"3000	5" ET - GRIT 3000
ET07"0030H	7" ET - GRIT 30 SEMI-METAL
ET07"0050H	7" ET - GRIT 50 SEMI-METAL
ET07"0100H	7" ET - GRIT 100 SEMI-METAL
ET07"0200H	7" ET - GRIT 200 SEMI-METAL
ET07"0400	7" ET - GRIT 400
ET07"0400H	7" ET - GRIT 400 SEMI-METAL
ET07"0800	7" ET - GRIT 800
ET07"1800	7" ET - GRIT 1800
ET07"3000	7" ET - GRIT 3000
ET07-RIGID	PLATE 7" RIGID PLATE
ET07-FOAM	PLATE 7" FOAM PLATE

P.N.	DESCRIPTION DRP-DS
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ET08"0030H	8" ET - GRIT 30 SEMI-METAL
ET08"0050H	8" ET - GRIT 50 SEMI-METAL
ET08"0100H	8" ET - GRIT 100 SEMI-METAL
ET08"0200H	8" ET - GRIT 200 SEMI-METAL
ET08"0400	8" ET - GRIT 400
ET08"0800	8" ET - GRIT 800
ET08"1800	8" ET - GRIT 1800
ET08"3000	8" ET - GRIT 3000
ET08-RIGID	PLATE 8" RIGID PLATE
ET08-FOAM	PLATE 8" FOAM PLATE
ET09"0030H	9" ET - GRIT 30 SEMI-METAL
ET09"0050H	9" ET - GRIT 50 SEMI-METAL
ET09"0100H	9" ET - GRIT 100 SEMI-METAL
ET09"0200H	9" ET - GRIT 200 SEMI-METAL
ET09"0400H	9" ET - GRIT 400 SEMI-METAL
ET09"0400	9" ET - GRIT 400
ET09"0800	9" ET - GRIT 800
ET09"1800	9" ET - GRIT 1800
ET09"3000	9" ET - GRIT 3000
ET09-RIGID	PLATE 9" RIGID PLATE
ET09-FOAM	PLATE 9" FOAM PLATE



P.N.	DESCRIPTION DRP-DS	P.N.	DESCRIPTION DRP-DS
ET10"0030H	10" ET - GRIT 30 SEMI-METAL	ET16"0030H	16" ET - GRIT 30H
ET10"0050H	10" ET - GRIT 50 SEMI-METAL	ET16"0050H	16" ET - GRIT 50H
ET10"0100H	10" ET - GRIT 100 SEMI-METAL	ET16"0100H	16" ET - GRIT 100H
ET10"0200H	10" ET - GRIT 200 SEMI-METAL	ET16"0200H	16" ET - GRIT 200H
ET10"0400H	10" ET - GRIT 400 SEMI-METAL	ET16"0400H	16" ET - GRIT 400H
ET10"0400	10" ET - GRIT 400	ET16"0400	16" ET - GRIT 400
ET10"0800	10" ET - GRIT 800	ET16"0800	16" ET - GRIT 800
ET10"1800	10" ET - GRIT 1800	ET16"1800	16" ET - GRIT 1800
ET10"3000	10" ET - GRIT 3000	ET16"3000	16" ET - GRIT 3000
ET10-FOAM	PLATE 10" FOAM ADAPTER	ET16-RIGID	PLATE 16" RIGID PLATE
ET10-RIGID	PLATE 10" RIGID PLATE	ET16-FOAM	PLATE 16" FOAM PLATE
ET12"0030H	12" ET - GRIT 30 SEMI-METAL	ET17"0030H	17" ET - GRIT 30H
ET12"0050H	12" ET - GRIT 50 SEMI-METAL	ET17"0050H	17" ET - GRIT 50H
ET12"0100H	12" ET - GRIT 100 SEMI-METAL	ET17"0100H	17" ET - GRIT 100H
ET12"0200H	12" ET - GRIT 200 SEMI-METAL	ET17"0200H	17" ET - GRIT 200H
ET12"0400H	12" ET - GRIT 400 SEMI-METAL	ET17"0400H	17" ET - GRIT 400H
ET12"0400	12" ET - GRIT 400	ET17"0400	17" ET - GRIT 400
ET12"0800	12" ET - GRIT 800	ET17"0800	17" ET - GRIT 800
ET12"1800	12" ET - GRIT 1800	ET17"1800	17" ET - GRIT 1800
ET12"3000	12" ET - GRIT 3000	ET17"3500	17" ET - GRIT 3000
ET12-FOAM	PLATE 12" FOAM ADAPTER	ET17"-C1	17" VORTEX DOTS COPPER - C1
ET12-RIGID	PLATE 12" RIGID PLATE	ET17"-C2	17" VORTEX DOTS COPPER - C2
ET13"0030H	13" ET - GRIT 30 SEMI-METAL	ET17"-C3	17" VORTEX DOTS COPPER - C3
ET13"0050H	13" ET - GRIT 50 SEMI-METAL	ET17"-C4	17" VORTEX DOTS COPPER - C4
ET13"0100H	13" ET - GRIT 100 SEMI-METAL	ET17-FOAM	PLATE 17" FOAM ADAPTER
ET13"0200H	13" ET - GRIT 200 SEMI-METAL	ET17-RIGID	PLATE 17" RIGID PLATE
ET13"0400H	13" ET - GRIT 400 SEMI-METAL	ET18"0030H	18" ET - GRIT 30H
ET13"0400	13" ET - GRIT 400	ET18"0050H	18" ET - GRIT 50H
ET13"0800	13" ET - GRIT 800	ET18"0100H	18" ET - GRIT 100H
ET13"1800	13" ET - GRIT 1800	ET18"0200H	18" ET - GRIT 200H
ET13"3000	13" ET - GRIT 3000	ET18"0400H	18" ET - GRIT 400H
ET13-FOAM	PLATE 13" FOAM ADAPTER	ET18"0400	18" ET - GRIT 400
ET13-RIGID	PLATE 13" RIGID PLATE	ET18"0800	18" ET - GRIT 800
ET14"0030H	14" ET - GRIT 30 SEMI-METAL	ET18"1800	18" ET - GRIT 1800
ET14"0050H	14" ET - GRIT 50 SEMI-METAL	ET18"3000	18" ET - GRIT 3000
ET14"0100H	14" ET - GRIT 100 SEMI-METAL	ET18-FOAM	PLATE 18" FOAM ADAPTER
ET14"0200H	14" ET - GRIT 200 SEMI-METAL	ET18-RIGID	PLATE 18" RIGID PLATE
ET14"0400H	14" ET - GRIT 400 SEMI-METAL	ET20"0030H	20" ET - GRIT 30 SEMI-METAL
ET14"0400	14" ET - GRIT 400	ET20"0050H	20" ET - GRIT 50 SEMI-METAL
ET14"0800	14" ET - GRIT 800	ET20"0100H	20" ET - GRIT 100 SEMI-METAL
ET14"1800	14" ET - GRIT 1800	ET20"0200H	20" ET - GRIT 200 SEMI-METAL
ET14"3000	14" ET - GRIT 3000	ET20"0400H	20" ET - GRIT 400 SEMI-METAL
ET14-RIGID	PLATE 14" RIGID PLATE	ET20"0400	20" ET - GRIT 400
ET14-FOAM	PLATE 14" FOAM PLATE	ET20"0800	20" ET - GRIT 800
ET15"0030H	15" ET - GRIT 30H	ET20"1800	20" ET - GRIT 1800
ET15"0050H	15" ET - GRIT 50H	ET20"3500	20" ET - GRIT 3000
ET15"0100H	15" ET - GRIT 100H	ET20-FOAM	PLATE 20" FOAM ADAPTER
ET15"0200H	15" ET - GRIT 200H	ET20-RIGID	PLATE 20" RIGID PLATE
ET15"0400H	15" ET - GRIT 400H		
ET15"0400	15" ET - GRIT 400		
ET15"0800	15" ET - GRIT 800		
ET15"1800	15" ET - GRIT 1800		
ET15"3000	15" ET - GRIT 3000		
ET15-FOAM	PLATE 15" FOAM ADAPTER		
ET15-RIGID	PLATE 15" RIGID PLATE		



FLEXIBLE DIAMOND SYSTEM FOR POLISHING (RESTORATION) OF TERRAZZO (EPOXY AND CEMENT), CONCRETE AND MARBLE FLOORS PREVIOUSLY KNOWN AS VORTEX



This system can be used with conventional cleaning/maintenance equipment such as auto scrubbers, electrical or propane burnisher, swing machine, buffer, etc. for restoration – grinding and polishing of natural stone, terrazzo, and concrete floors

- Easy and friendly to use
- Flexible – follow the floor

The available steps to use:

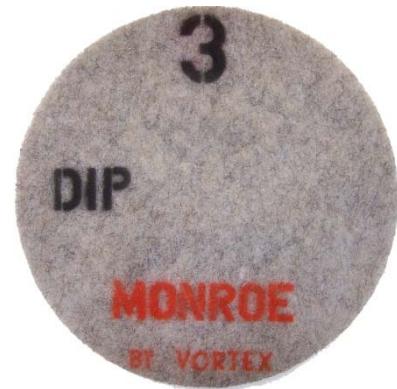
- Monroe Flexible Dot Rubber Pad Diamond System (**DRP-DS**)- use with soft white pad Available in 4"(100 mm) to 21"(535mm)

- Semi-metal 30 grit
- Semi-metal 50 grit
- Semi-metal 100 grit
- Semi-metal 200 grit
- Semi-metal 400 grit
- Resin 400 grit
- Resin 800 grit
- Resin 1800 grit
- Resin 3000 grit



- Recommended Diamond Impregnated Pads (**DIP**) Steps Available in 4"(100 mm) to 27"(686mm)

- Step 1 – wet
- Step 2 – wet
- Step 3 – dry or wet



Using a combination of DRP-DS and DIP equal or better than factory finish can be achieved with conventional low cost cleaning/maintenance equipment

DRY Monroe Pad by VorteX

Grinding, polishing and maintenance of **self leveling compounds**, concrete, terrazzo and natural stone.

Ideal for Dry polishing of:

Monroe Pad is the new flexible system for grinding, polishing and maintenance of floors. As the rest of our systems it easily mounts under your existing cleaning/polishing equipment; no new investments necessary. It does not leave resin swirls on the floor. For best result make a combination system with other products from the systems

WET Monroe Pad by VorteX**Ideal for Wet Polishing of:**

- Natural Stone
- Concrete
- Terrazzo

WET MONROE PAD

Item	Description
05M9"0400	9" - WET GRIT 400
05M9"0800	9" - WET GRIT 800
05M9"1800	9" - WET GRIT 1800
05M9"3000	9" - WET GRIT 3000
05M9"8500	9" - WET GRIT 8500
06M100400	10" - WET GRIT 400
06M100800	10" - WET GRIT 800
06M101800	10" - WET GRIT 1800
06M103000	10" - WET GRIT 3000
06M108500	10" - WET GRIT 8500
06M120400	12" - WET GRIT 400
06M120800	12" - WET GRIT 800
06M121800	12" - WET GRIT 1800
06M123000	12" - WET GRIT 3000
06M1286500	12" - WET GRIT 8500
06M130400	13" - WET GRIT 400
06M130800	13" - WET GRIT 800
06M131800	13" - WET GRIT 1800
06M133000	13" - WET GRIT 3000
06M138500	13" - WET GRIT 8500
08M15"0400	15" - WET GRIT 400
08M15"0800	15" - WET GRIT 800
08M15"1800	15" - WET GRIT 1800
08M15"3000	15" - WET GRIT 3000
08M15"8500	15" - WET GRIT 8500
08M16"0400	16" - WET GRIT 400
08M16"0800	16" - WET GRIT 800
08M16"1800	16" - WET GRIT1800
08M16"3000	16" - WET GRIT3000
08M16"8500	16" - WET GRIT 8500
08M17"0400	17" - WET GRIT 400
08M17"0800	17" - WET GRIT 800
08M17"1800	17" - WET GRIT1800
08M17"3000	17" - WET GRIT3000
08M17"8500	17" - WET GRIT 8500
12M20"0400	20" - WET GRIT 400
12M20"0800	20" - WET GRIT 800
12M20"1800	20" - WET GRIT1800
12M20"3000	20" - WET GRIT 3000
12M20"8500	20" - WET GRIT 8500

DRY MONROE PAD

Item	Description
05V9"0400	9" - DRY GRIT 400
05V9"0800	9" - DRY GRIT 800
05V9"1800	9" - DRY GRIT 1800
05V9"3000	9" - DRY GRIT 3000
05V9"8500	9" - DRY GRIT 8500
06V100400	10" - DRY GRIT 400
06V100800	10" - DRY GRIT 800
06V101800	10" - DRY GRIT 1800
06V103000	10" - DRY GRIT 3000
06V108500	10" - DRY GRIT 8500
06V120400	12" - DRY GRIT 400
06V120800	12" - DRY GRIT 800
06V121800	12" - DRY GRIT 1800
06V123000	12" - DRY GRIT 3000
06V1286500	12" - DRY GRIT 8500
06V130400	13" - DRY GRIT 400
06V130800	13" - DRY GRIT 800
06V131800	13" - DRY GRIT 1800
06V133000	13" - DRY GRIT 3000
06V138500	13" - DRY GRIT 8500
08V15"0400	15" - DRY GRIT 400
08V15"0800	15" - DRY GRIT 800
08V15"1800	15" - DRY GRIT 1800
08V15"3000	15" - DRY GRIT 3000
08V15"8500	15" - DRY GRIT 8500
08V16"0400	16" - DRY GRIT 400
08V16"0800	16" - DRY GRIT 800
08V16"1800	16" - DRY GRIT1800
08V16"3000	16" - DRY GRIT3000
08V16"8500	16" - DRY GRIT 8500
08V17"0400	17" - DRY GRIT 400
08V17"0800	17" - DRY GRIT 800
08V17"1800	17" - DRY GRIT1800
08V17"3000	17" - DRY GRIT3000
08V17"8500	17" - DRY GRIT 8500
12V20"0400	20" - DRY GRIT 400
12V20"0800	20" - DRY GRIT 800
12V20"1800	20" - DRY GRIT1800
12V20"3000	20" - DRY GRIT 3000
12V20"8500	20" - DRY GRIT 8500



FLEXIBLE HIGH SPEED PROPANE BURNISHER CONCRETE SYSTEM

PREVIOUSLY KNOWN AS VORTEX

- 9 -

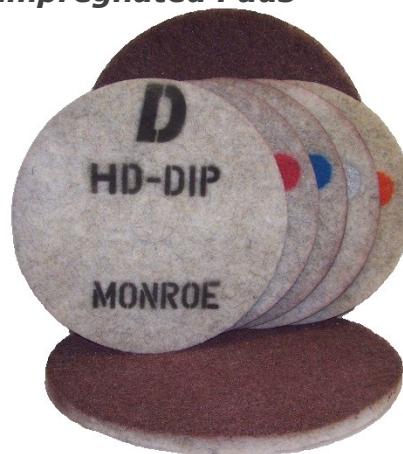
This is the **only** Diamond Impregnated Pad System in the market which can be used to *grind, pre-polish and polish concrete floors using High Speed Burnisher*

The system consists of:

Flexible Heavy Duty Diamond Impregnated Pads (HD-DIP)

Available steps

- **Orange • - aggressive**
- **Silver • - medium**
- **Blue • - FINE**
- **Red • - fine**
- **Black • - BuffX**



With *Flexible HD-DIP pad* you can start from heavy grinding to final polish of concrete using High Speed Burnisher and Mist of water only.

Available sizes and Part Number

PN	DESCRIPTION	PN	DESCRIPTION
V05.0-400	5" HD-DIP ORANGE - COARSE	V13.0-400	13" HD-DIP ORANGE -COARSE
V05.1-800	5" HD-DIP GRAY - MEDIUM	V13.1-800	13" HD-DIP GRAY - MEDIUM
V05.2-1500	5" HD-DIP BLUE - FINE	V13.2-1500	13" HD-DIP BLUE - FINE
V05.3-3000	5" HD-DIP RED - FINE	V13.3-3000	13" HD-DIP RED - FINE
V05.B-BUFF	5" HD-DIP BLACK - BUFF	V13.B-BUFF	13" HD-DIP BLACK - BUFF
V07.0-400	7" HD-DIP ORANGE - COARSE	V14.0-400	14" HD-DIP ORANGE -COARSE
V07.1-800	7" HD-DIP GRAY - MEDIUM	V14.1-800	14" HD-DIP GRAY - MEDIUM
V07.2-1500	7" HD-DIP BLUE - FINE	V14.2-1500	14" HD-DIP BLUE - FINE
V07.3-3000	7" HD-DIP RED - FINE	V14.3-3000	14" HD-DIP RED - FINE
V07.B-BUFF	7" HD-DIP BLACK - BUFF	V14.B-BUFF	14" HD-DIP BLACK - BUFF
V08.0-400	8" HD-DIP ORANGE - COARSE	V15.0-400	15" HD-DIP ORANGE - COARSE
V08.1-800	8" HD-DIP GRAY - MEDIUM	V15.1-800	15" HD-DIP GRAY - MEDIUM
V08.2-1500	8" HD-DIP BLUE - FINE	V15.2-1500	15" HD-DIP BLUE - FINE
V08.3-3000	8" HD-DIP RED - FINE	V15.3-3000	15" HD-DIP RED - FINE
V08.B-BUFF	8" HD-DIP BLACK - BUFF	V15.B-BUFF	15" HD-DIP BLACK - BUFF
V09.0-400	9" HD-DIP ORANGE - COARSE	V16.0-400	16" HD-DIP ORANGE - COARSE
V09.1-800	9" HD-DIP GRAY - MEDIUM	V16.1-800	16" HD-DIP GRAY - MEDIUM
V09.2-1500	9" HD-DIP BLUE - FINE	V16.2-1500	16" HD-DIP BLUE - FINE
V09.3-3000	9" HD-DIP RED - FINE	V16.3-3000	16" HD-DIP RED - FINE
V09.B-BUFF	9" HD-DIP BLACK - BUFF	V16.B-BUFF	16" HD-DIP BLACK - BUFF
V10.0-400	10" HD-DIP ORANGE -COARSE	V17.0-400	17" HD-DIP ORANGE - COARSE
V10.1-800	10" HD-DIP GRAY - MEDIUM	V17.1-800	17" HD-DIP GRAY - MEDIUM
V10.2-1500	10" HD-DIP BLUE - FINE	V17.2-1500	17" HD-DIP BLUE - FINE
V10.3-3000	10" HD-DIP RED - FINE	V17.3-3000	17" HD-DIP RED - FINE
V10.B-BUFF	10" HD-DIP BLACK - BUFF	V17.B-BUFF	17" HD-DIP BLACK - BUFF
V11.0-400	11" HD-DIP ORANGE -COARSE	V18.0-400	18" HD-DIP ORANGE - COARSE
V11.1-800	11" HD-DIP GRAY - MEDIUM	V18.1-800	18" HD-DIP GRAY - MEDIUM
V11.2-1500	11" HD-DIP BLUE - FINE	V18.2-1500	18" HD-DIP BLUE - FINE
V11.3-3000	11" HD-DIP RED - FINE	V18.3-3000	18" HD-DIP RED - FINE
V11.B-BUFF	11" HD-DIP BLACK - BUFF	V18.B-BUFF	18" HD-DIP BLACK - BUFF

PN	DESCRIPTION
V20.0-400	20" HD-DIP ORANGE - COARSE
V20.1-800	20" HD-DIP GRAY - MEDIUM
V20.2-1500	20" HD-DIP BLUE - FINE
V20.3-3000	20" HD-DIP RED - FINE
V20.B-BUFF	20" HD-DIP BLACK - BUFF
V21.0-400	21" HD-DIP ORANGE - COARSE
V21.1-800	21" HD-DIP GRAY - MEDIUM
V21.2-1500	21" HD-DIP BLUE - FINE
V21.3-3000	21" HD-DIP RED - FINE
V21.B-BUFF	21" HD-DIP BLACK - BUFF

PN	DESCRIPTION
V24.0-400	24" HD-DIP ORANGE - COARSE
V24.1-800	24" HD-DIP GRAY - MEDIUM
V24.2-1500	24" HD-DIP BLUE - FINE
V24.3-3000	24" HD-DIP RED - FINE
V24.B-BUFF	24" HD-DIP BLACK - BUFF
V27.0-400	27" HD-DIP ORANGE - COARSE
V27.1-800	27" HD-DIP GRAY - MEDIUM
V27.2-1500	27" HD-DIP BLUE - FINE
V27.3-3000	27" HD-DIP RED - FINE
V27.B-BUFF	27" HD-DIP BLACK - BUFF

- **Flexible Rubber Dot System for High Speed Burnisher**

Part Numbers for High speed rubber dot system AVAILABLE IN 21"
(Other sizes available up on request)

PN	DESCRIPTION
CT21-FOAM PLATE	21" FOAM ADAPTER
VT21"0030BR	21" RUBBER DOTS BRAZED - GRIT 30
VT21"0050BR	21" RUBBER DOTS BRAZED - GRIT 50
VT21"0100BR	21" RUBBER DOTS BRAZED - GRIT 100
VT21"0200BR	21" RUBBER DOTS BRAZED - GRIT 200
CT21"-C1	21" RUBBER DOTS - C1 - COARSE
CT21"-C2	21" RUBBER DOTS - C2 - COARSE
CT21"-C3	21" RUBBER DOTS - C3 - COARSE
CT21"-C4	21" RUBBER DOTS - C4 - COARSE
CT21"0030C	21" RUBBER DOTS SEMI-METAL - GRIT 30
CT21"0050C	21" RUBBER DOTS SEMI-METAL - GRIT 50
CT21"0100C	21" RUBBER DOTS SEMI-METAL - GRIT 100
CT21"0200C	21" RUBBER DOTS SEMI-METAL - GRIT 200
CT21"0400C	21" RUBBER DOTS SEMI-METAL - GRIT 400
CT21"0400D	21" RUBBER DOTS WET - GRIT 400 FOR HIGH SPEED
CT21" LUX1	21" RUBBER DOTS WET - 800L FOR HIGH SPEED
CT21"1800W	21" RUBBER DOTS WET - 1800W FOR HIGH SPEED
CT21"3000W	21" RUBBER DOTS WET - 3000W FOR HIGH SPEED



HIGH SPEED FLOOR POLISHING

PREVIOUSLY KNOWN AS **VORTEX**



Recommended sequence using HI SPEED Dots Rubber Pads (DRP) and HD-DIP PADS

	RECOMMENDED RPM	USE WATER	ADAPTER FOAM	DENSIFIER
Semi-metal 30 DRP	1000-1500	■	■	
Semi-metal 50 DRP	1000-1500	■	■	
Semi-metal 100 DRP	1000-1500	■	■	
APPLY				
Semi-metal 200 DRP	1000-1500	■	■	
Resin 400L DRP	1000-1500	■	■	
Resin 800L DRP	1000-1500	■	■	
Resin 1800W DRP	1000-1500	■	■	
RED HD-DIP	MAX 1800-2000	MIST		
OPTIONAL TOP COAT GUARD MATERIAL				
BLACK HD-DIP	MAX 1800-2000	DRY		

Black HD-DIP (BuffX) is the best pad for topical coats which require burnishing. The above is the fastest and most economical system for concrete grinding and polishing.

Using the flexible diamond from the grinding stages to the final polish gives the floor very uniform look and evenly exposed aggregate throughout. The machine will follow the contours of the surface polishing lows and highs with the same end result.

