Sandiox 圣威克

POLISHING SYSTEM



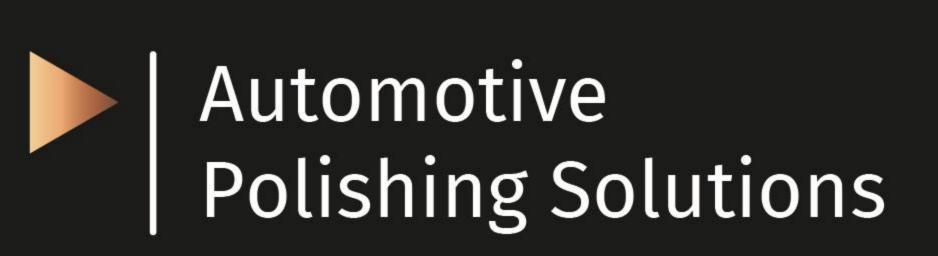
MORE THAN BETTER.

Changzhou Guangmeng
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Fax: +86-519-83686970

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Sand OX Mist

POLISHING SYSTEM



Sandunox POLISHING SYSTEM • Sandwox polishing system helps workers maximize work efficiency and shorten working time, and provides a perfect paint surface. www.sandwox.com

SANDING



01

Remove paint defects

Sand the dirt nibs and level excess surface texture over large or small area.

Product recommends:

- · 578 white film sanding disc P1000-P1500
- · 768 super fine sanding disc P1000-P1500



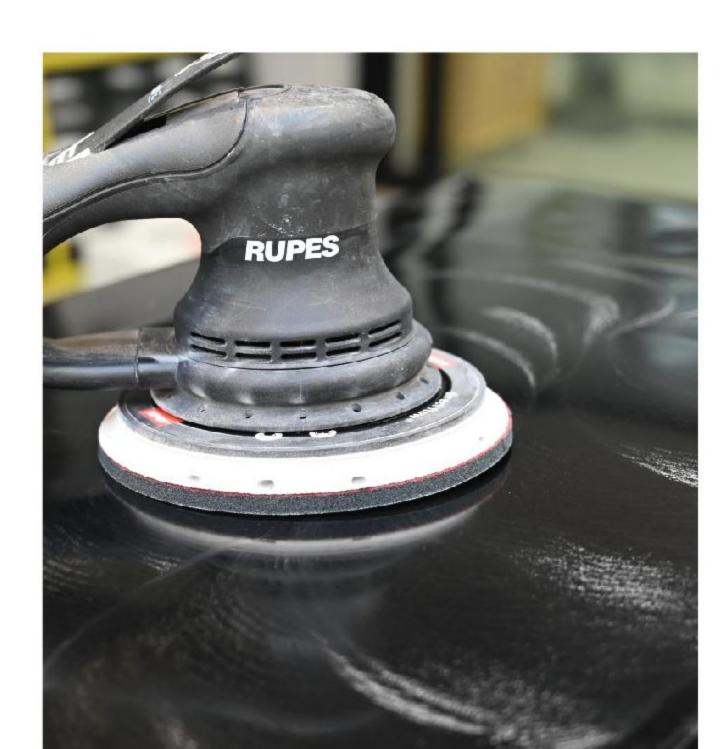
02

Refine the scratch

Remove pervious sand scratches that helps shorten the compounding time

Product recommends:

- · 918 super fine foam disc P2000-P3000
- · 768 super fine sanding disc P2000-P3000



03

Additional Scratch refinement

Use to further reduce the compounding time (optional)

Product recommends:

· 918 Super fine foam disc P4000

POLISHING



Compounding

04

Select appropriate compound and wool or foam pads to remove sand scratches with the fastest time

Product recommends:

 Sandwox Rotary polishing machine 8150, Green cut foam pads and wool pads



05

Polishing

Select appropriate Finishing compound and foam pads to remove swirl marks and produce a outstanding finish.

Product recommends:

 Sandwox 8150 rotary polisher and Orange foam pads



06

Finishing

Eliminate fine swirl marks and produce a gloss finish

Product recommends:

· Sandwox DA polisher 8151 and Black finishing foam pad

General Buffing Technique

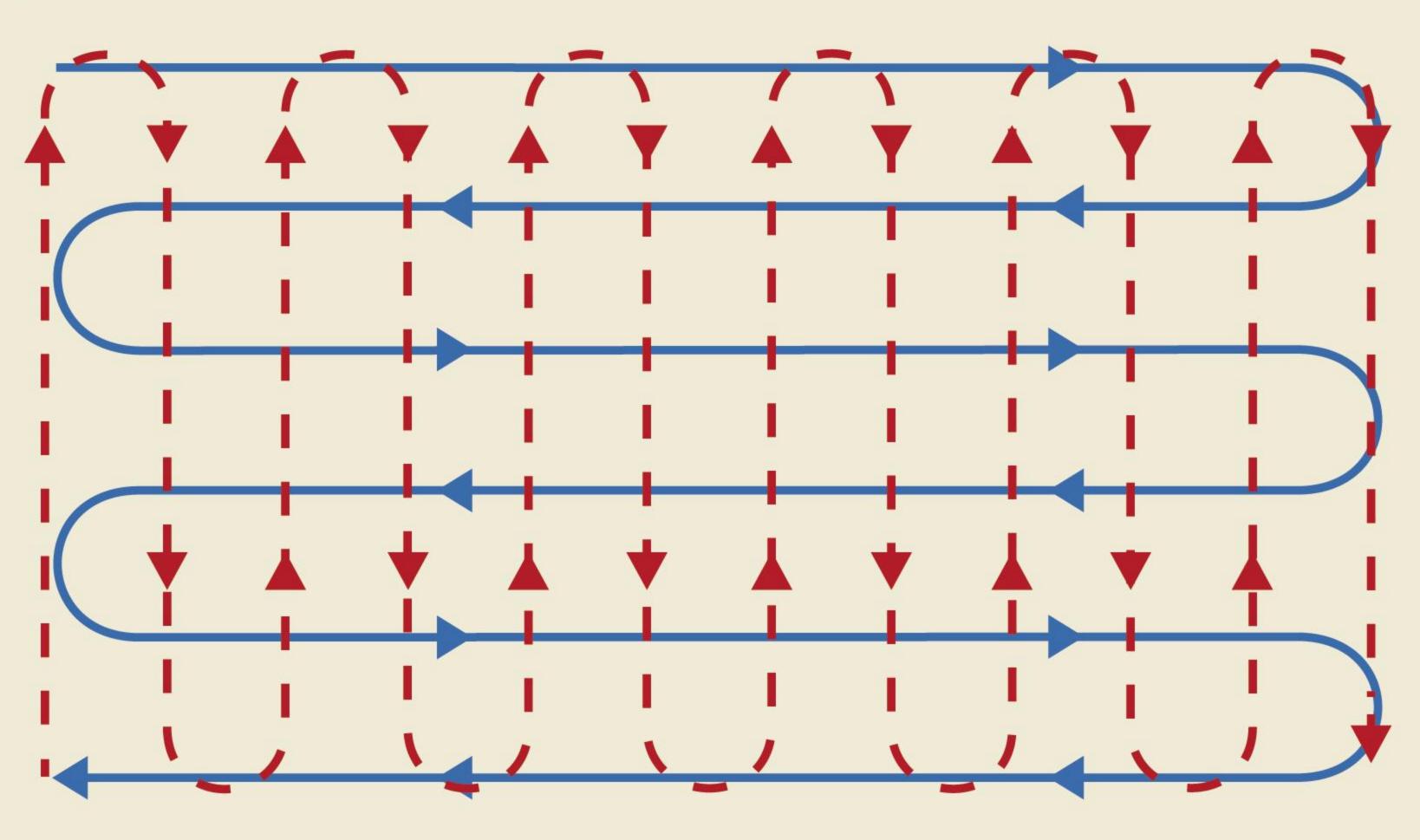
For Rotary and Random Orbital Tools

For Large Area Repairs (6"+)

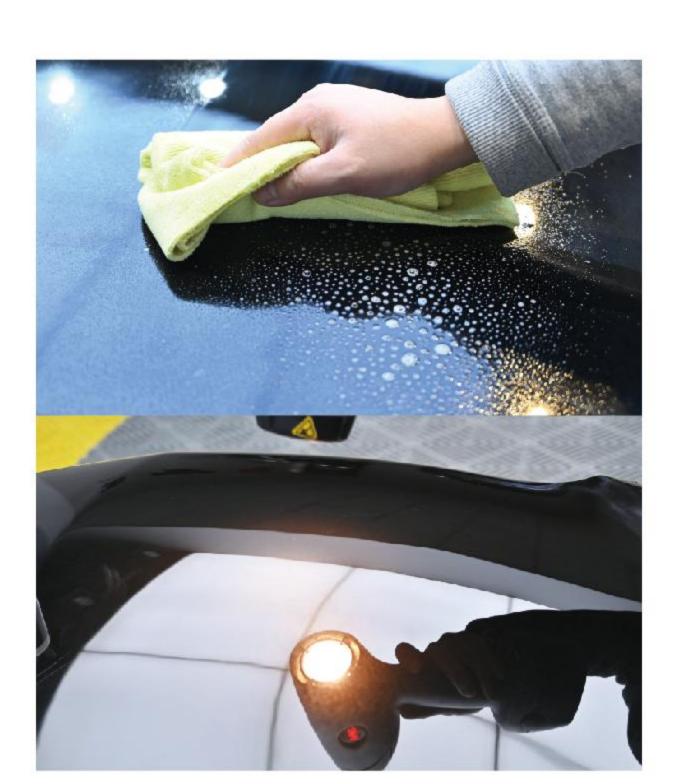
Polish the desired area using an overlap pattern as illustrated. Initial step should be in the horizontal direction (shown in blue) followed by the bertical direction (shown in red).

For Small Repairs

Polish first in an "L" shape, fllowed by a small circular motion.



INSPECTING



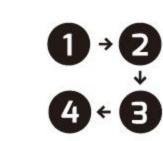
07

Inspect paint surface

Inspect the paint surface by using a light.

Product recommends:

· Microfiber cloth



Fully integrated system



Dry use for a cleaner and faster process



Ergonomic tool design for increased user comfort

Faster polishing time using less material



Designed to work with SAMDWOX Buffing Pads





MACHINE

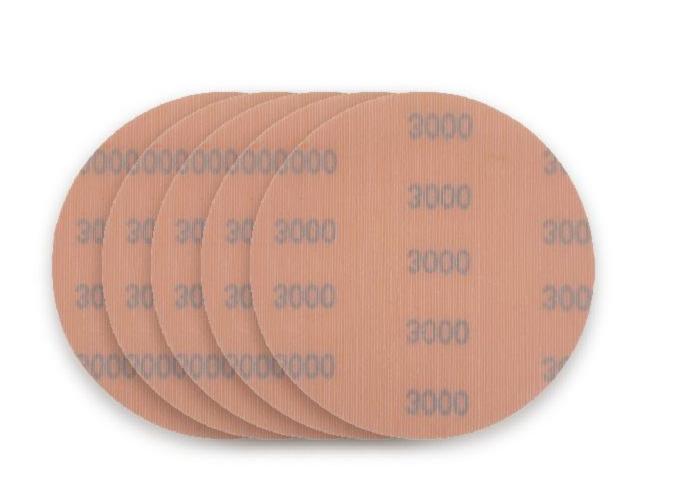
Machine Line

Sandwox 8150 series polishing machine, including Rotary Polishing Machine and DA Orbital Machine. Adopting 1200W high torque motor, novel appearance design, ergonomic and scientifically configured body weight. Intelligent chip controlled load feedback system can effectively protect the polishing machine motor and greatly prolong the service life of the motor. Efficient and excellent operation will become the ultimate polishing solution for car beauty, paint collision repair and repair, ship beauty and other industries.



768 SUPER FINE

New Revolution Dry Sanding System.



Super Fine Abrasive allows to dry sanding on the clear coat, much faster than wet sanding, with the super sharp abrasives & super coating technology can provide super good anticlogged perfomance, also leaves extremely uniform and even surface.

578 WHITE FILM SANDING DISCS

New Revolution Dry Sanding System.



578 White Film Sanding Disc features a great coating that removes surface defects on clear coat and greatly reduces pigtails. Aluminum oxide abrasive cuts fast, lasts a long time, resists loading with or without hole pattern designs and leaves a consistent, easy-to-polish finish.

8150 Rotary Polishing Machine

Rotary Polishing Machine

- Fast cut rate
- Coarse finish
- Low vibration better control on tool
- Detachable handle design
- Free speed regulation knob
- External brush holder design
- Comfortable soft start

Pad Type

Tool Features

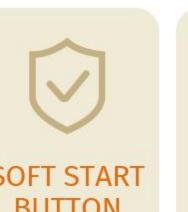
Wool or foam pads

Typically used with wool for faster cut













AVAILABLE AS **TECHNICAL SPEXIFICATIONS**

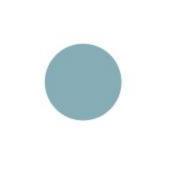
Grain:	Aluminum oxide
Backing:	PU backing
Bonding:	Special resin
Grit range:	600-3000
Attachment:	Hook & Loop
TOTAL COMMISSION OF THE PERSON	



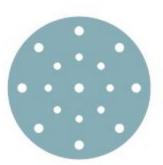
TECHNICAL SPEXIFICATIONS

Grain:	Aluminum oxide
Backing:	Film
Bonding:	Special resin
Grit range:	1000-1500
Attachment:	Hook & Loop
Coating:	Open

AVAILABLE AS







150mm

8151 DA Orbital Machine

DA Orbital Machine

- Fine, haze-free finish(no swirl marks)
- Eliminates need for a secondary polisher
- Nearly impossible to burn the paint
- **Tool Features** Free speed regulation knob
 - External brush holder design
 - Comfortable soft start

Pad Type

- Wool or foam pads
- Typically used with wool for faster cut











918 SUPER FINE FOAM

For sanding rounded surfaces, corners and sharp edges.

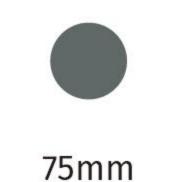


918 Super Fine Foam is made with fabric and foam structure, top and uniform carborundum abrasive plus flexible sponge provide outstanding scratch performance. In the efficient sanding, also left a uniform fine scratches, suitable for the curved surface, sanding with wet can work better and last longer.

TECHNICAL SPEXIFICATIONS

Grain:	Sillicon Carbide
Backing:	Knitted fabric on foam
Bonding:	Special resin
Grit range:	1000-4000
Attachment:	Hook & Loop
Coating:	Semi-open

AVAILABLE AS









54 WET & DRY

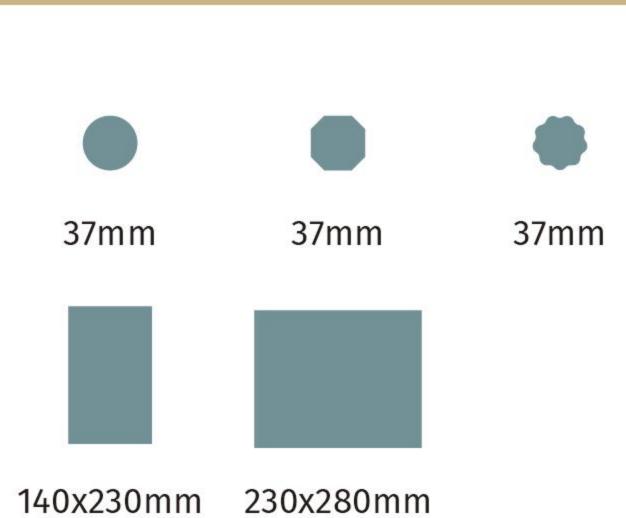
Sharp synthetic mineral that cuts fast and smooth.

Wet & dry sandpaper features silicon carbide abrasives mounted on flexible, water-proof paper, ideal for creating a consistent, smooth, refined finish. Each sheet is durably resin bonded onto a water-proof paper to make sure paper backing flexible and soft, which leads a good fit to your hand or machine. 9x11 inch, great size for cutting into different sizes to fit hand using or place on sanding block.

TECHNICAL SPEXIFICATIONS

Silicon Carbide Oxide 30% Latex paper Resin over resin 600-3000 Hook & Loop / PSA Semi-open

AVAILABLE AS







FOAM PAD

ACCESSORY

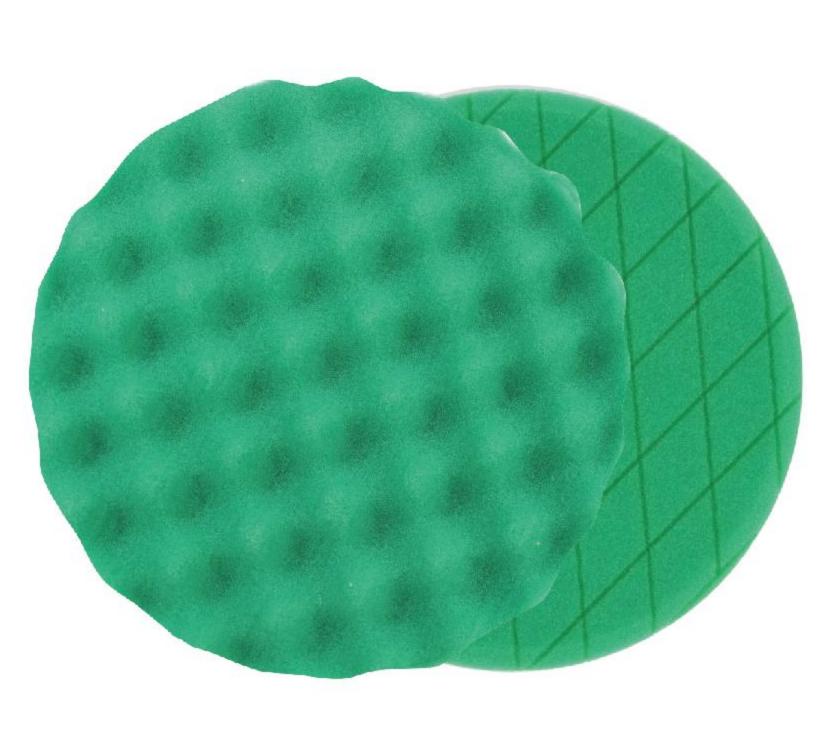
POLISHING PAD

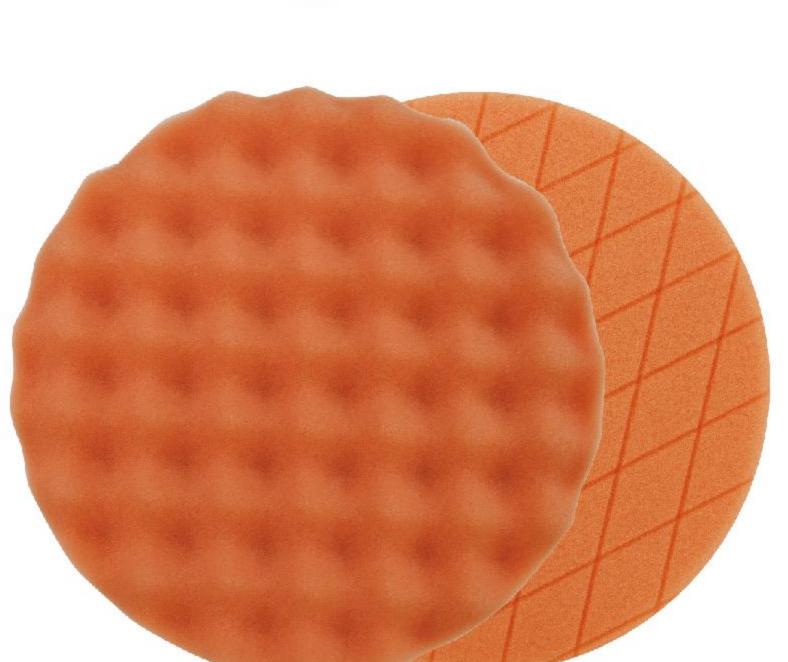
Our Foam Pad is essential for getting the very finest polish on painted surfaes. The high quality foam material softly applies an even layer of polish while the waffle face design holds polish well during use and helps to eliminate swirl marks. This pad is manufactured with hook and loop attachment system for quick pad attachment and removal and to hold the pad securely in place during use. Our foam pads firmly attach to a hook-and-loop backup pad on rotary or random orbital tools, can be removed cleanly and easily, and can be reused again and again for the life of the pad. Finish results are depended on the combination of coating type, polish, and tools used.

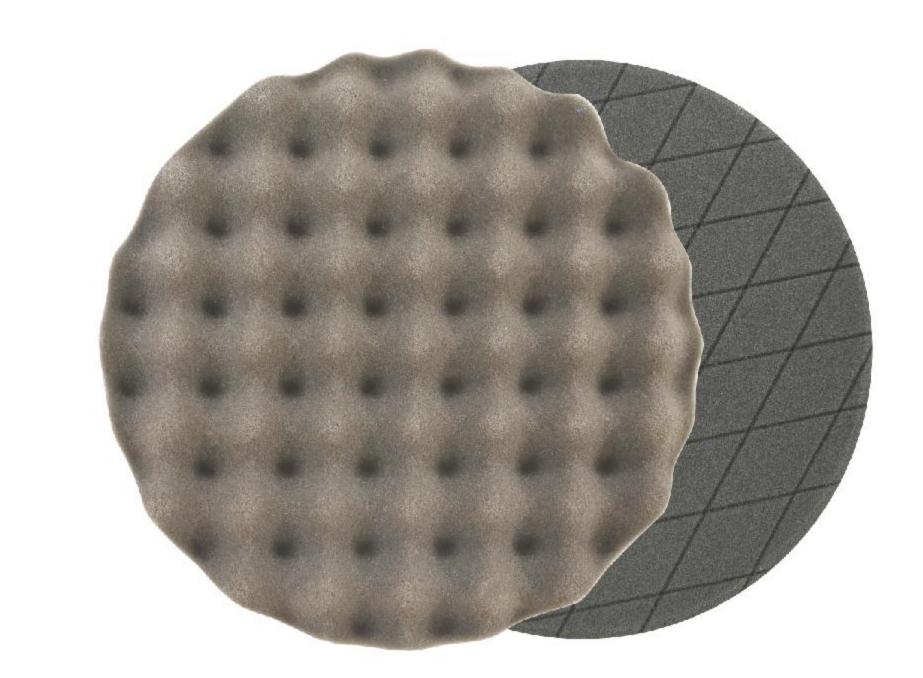


GREEN CUTTING FOAM PAD

DESCRIPTION	SIZE
Wave Foam PadWave Foam PadWave Foam Pad	6"/150mm 7"/180mm 8"/200mm
 Diamond-Cutting Foam Pad Diamond-Cutting Foam Pad 	







FINE

COARSE

ORANGER POLISHING FOAM PAD

DESCRIPTION	SIZE
 Wave Foam Pad Wave Foam Pad Wave Foam Pad 	6"/150mm 7"/180mm 8"/200mm
 Diamond-Cutting Foam Pad Diamond-Cutting Foam Pad 	

BLACK FINISHING FOAM PAD

DESCRIPTION	SIZE
Wave Foam PadWave Foam PadWave Foam Pad	6"/150mm 7"/180mm 8"/200mm
 Diamond-Cutting Foam Pad Diamond-Cutting Foam Pad 	

Si pi

FORENT

GS-01 Single-side Wool Pad

Single-side Wool Pad is our high performing wool compounding pad. This 100% wool product aggressively removes clear coat scratches with smooth, controlled rotary action.

SIZE: 8" APPLICATION: COMPOUND

FORENT BACK

GD-02

Double-side Wool Pad

This 100% wool product aggressively removes clearcoat scratches with smooth, controlled rotary action.

Double-sided soft edge pads protect body and style lines.

SIZE: 8" APPLICATION: COMPOUND



GP-BK6 / GP-BK7 Black Backing Plate

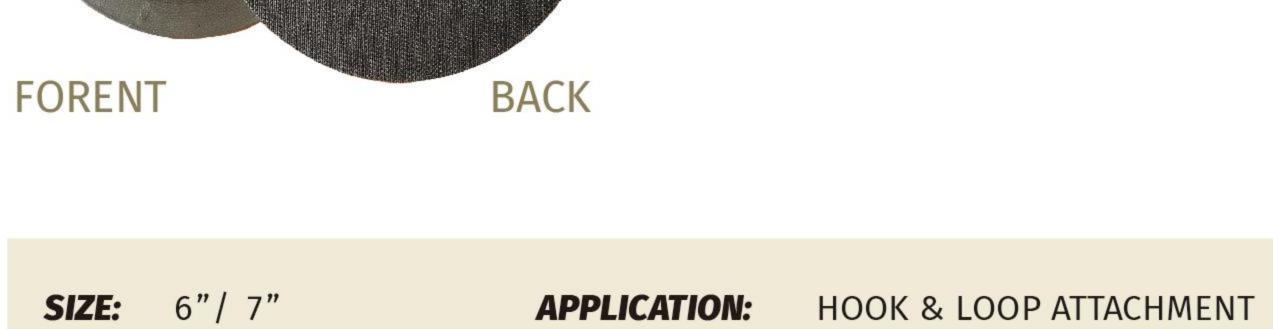
Suited to protect the paint layer, by giving a very soft contact.

FORENT	E

GFT-Y3 FLAT INTERFACE PAD

Carefully matched accessories work together with our sanding abrasive products to improve productivity while delivering faster, more consistent finishing.

SIZE: 3" / 6" APPLICATION: HOOK & LOOP ATTACHMENT



GMF-Y3 Microfibre Cloth



Microfibre Cloth is a borderless super fiber cloth, which can be cleaned and used to reduce scratches. Microfibre

Cloth has strong water absorption,

mild to paint and can be reused.

SIZE: 90x60cm APPLICATION: CLEAN