FLAP DISCS

Longer, faster and better grinding.

Unbeatable technology and performance

The first flap discs for high-speed angle grinders were developed at the end of the 1970s. More than 30 years of experience and unbeatable technology go into the manufacture of every CS Unitec flap disc. In terms of material removal capacity, service life and grinding quality, the flap discs that bear the brand TIGER SHARK-PLANTEX® – plus the newest development, PLANTEX®, made of hemp fiber high-tech compound – are among the best in the world.

Top of the class in material removal, service life and quality

The performance and service life of a flap disc are not only dependent on the abrasive fabric used, but above all on the correct combination of flexible backing material; grit mixtures on the flaps; the angle at which the flap is held against the material; hard pressing; gluing system; and more. These considerations are part of what sets CS Unitec apart from the rest – not all flap discs are the same!

Good for the environment and better for your health

Great care is taken to select raw materials that are environmentally sound and user friendly. Commonly used materials such as fiberglass, mineral fibers and epoxy resins are avoided in favor of sustainable raw materials such as hemp for the discs’ backing plates. A patented, revolutionary flexible adhesive mounting system for the abrasive fabric flaps further contributes to the safety, performance, service life and user friendliness of CS Unitec flap discs. Our discs also considerably reduce vibration and noise while grinding.

Unique patented production process

Completely new production technologies have been developed to manufacture our high-quality flap discs. The adhesion of the flaps to the backing disc is achieved using a patented, revolutionary adhesive system. In contrast to many rival products, the flaps of CS Unitec’s discs are pressed on to the backing disc over their full area – throughout the entire hardening process – to produce a solid, compact and vibration-stable abrasive. This also gives added support to the grits and holds them firmly in their mounting, considerably extending the service life of the grinding discs.

Standard and endurance tests ensure quality and play an essential role in progressive new developments.

Speed test

Grinding discs are tested on a centrifugal test machine to ensure that they can withstand the sort of speeds that are required for grinding work. The test system can test discs at speeds of up to 30,000 RPM.

Endurance grinding test

Endurance tests are conducted to measure the material removal and service life of flap discs. New fabrics are tested to ensure their suitability and their grinding properties on various materials.

Compliant with American and German standards set by ANSI B7.1 and DIN 13743.
Check the speed

The right speed increases the service life of flap discs by up to 100%—a major factor in ensuring a low-cost workflow. Operating flap discs between 5000 and 8000 RPM sets the table for optimal grinding capacity and service life. Powerful, speed-controlled angle grinders such as the VARILEX® WSF 1800 Professional (see page 14) are ideal for working with flap discs.

Recommended speeds for maximum flap disc service life and economy:

- 4" diameter: 9000 – 11,000 RPM
- 4-1/2" diameter: 7000 – 9000 RPM
- 5" diameter: 6000 – 8000 RPM
- 6" diameter: 5000 – 7000 RPM
- 7" diameter: 4000 – 6000 RPM

A clear difference

These pictures show the clear difference between a CS Unitec flap disc with hard-pressed flaps (top) and a standard flap disc with fiberglass backing and unpressed flaps (bottom). The poorly pressed disc tends to “chatter” during the grinding process, generating vibrations and resulting in the grit pulling away from the mounting prematurely. This results in irregular grinding, poor grinding capacity, short service life and potential flap tearing.

Grinding & Polishing Discs

**PLANTEX® COOL TOP**
Provides additional cooling to improve grinding performance for stainless steel.
See page 20

**PLANTEX® CERAMIC**
Provides increased performance and additional cooling to improve service life on all metals.
See page 21

**PLANTEX® TIGER SHARK®**
Specially designed for blending aluminum.
See page 22

**FIX HOOK & LOOP SYSTEM**
Highly flexible backing disc for outstanding finish quality.
See page 23-25

**POLY-MAGIC-WHEEL**
Ideal for dry polishing stainless steel.
See page 26

**MAGNUM® FLEECE TOP**
For surface conditioning, fine finishing and polishing.
See page 27

**MAGNUM® CLEAN**
For pore-deep cleaning of metals.
See page 27

**REDUCED SPARKING & CUT-OFF DISCS**
EB diamond wheels reduce sparking.
See page 28-29
PLANTEX® offers important advances in grinding performance, service life, protection for the environment and personal safety.

The development of the new PLANTEX® high-tech compound has resulted in the production of the first flap discs in the world with a backing plate made of natural hemp, with polypropylene used to bind it. In addition to excellent material abrasion and a long service life, the discs offer maximum operator safety, protection of natural resources and environmental friendliness.

This new composite material (hemp and polypropylene) minimizes pollution from production to waste disposal. Even the polypropylene binding material combusts to approximately 1% carbon when disposed of by thermal methods, producing almost zero residue. Polypropylene is physiologically safe and is used in automotive engineering (interior) and medical technology for common items such as syringes, cannulae and infusion bottles. As a result of its fiber structure, the hemp fiber offers excellent tearing strength values. The superior strength values of this high-tech compound are achieved through a patented new treatment (“impact method”) for hemp fibers.

Hemp fiber high-tech compound is an almost ideal base material for flap disc backing plates – it is flexible, heat-absorbent (for low grinding temperatures), very easy to trim, safe to use and easy to dispose of. The cavities of the hemp fiber structure, in conjunction with polypropylene, have a highly insulating, damping and noise-reducing effect, thus enhancing the safety features of the discs.
The high-tech compound material used for the PLANTEX® flap disc is perfectly safe. The backing plate is trimmed automatically during the grinding process or can be trimmed manually using cutting tools. The CO₂ and energy balance are also impressive. During its growth, 1 ton of hemp converts approximately 2 tons of carbon dioxide into oxygen by means of photosynthesis. Hemp therefore plays a beneficial role in counteracting the greenhouse effect.

Grinding down to the last fraction of an inch

The backing plate used on PLANTEX® flap discs reduces in diameter automatically during grinding. It can also be trimmed with cutting tools, a process that is simple and straightforward. The PLANTEX® flap disc can be used down to the last flap of the abrading fabric – and saves you money in the process!

PLANTEX® – features to convince everybody!

- Superior material abrasion and service life due to the discs' springy elasticity and 100% pure zirconium.
- Self-trimming and very easy to cut – the backing plate reduces in size automatically during the grinding process.
- Adjusts better to the surface of the workpiece during grinding.
- Absorbs vibration and noise due to its high fiber content.
- Heat-absorbent high-tech compound (with hollow fiber insulation) reduces the temperature during grinding.
- High strength, yet lightweight.
- High shape stability while maintaining elasticity.
- High-tech compound is resistant to most chemicals.
- Made of a sustainable raw material – protects valuable natural resources.
- The backing plate can be disposed of safely and easily (polypropylene binding combusts to approx. 1% carbon).
- Hemp provides good energy and CO₂ balance.
- Outstanding value: PLANTEX® costs no more than a medium-quality conventional flap disc.

The clever ones give way!

The fiber substrate of the PLANTEX® high-tech compound gives it absorbent, spring-like properties that enhance grinding performance. This flexibility provides a greater contact surface area with the workpiece (more grit is used) that results in more material being abraded. The material removal capacity is therefore higher. The larger contact surface area also dissipates more heat, making the grinding work cooler – the workpiece does not suffer smearing and the abrasive fabric does not burn.

Ordering information for general-use PLANTEX® flap discs, as well as the full line of PLANTEX® products, begins on the next page.
PLANTEX®
Flexible flap disc for general use.
The PLANTEX® high-tech compound is becoming the standard flap disc for many companies. The backing plate is made of hemp fiber and can be trimmed completely. High grinding performance is achieved with the extreme flexibility of the backing plate and the 100% RZ-Zirconium abrasive fabric.

PLANTEX® Specifications

| Dimensions | Diameter: 4”, 4-1/2”, 5”, 7” |
| Max. speed | 13,200 RPM for 4-1/2” diameter |
| Ideal speed | 5000 to 8000 RPM |
| Complies with | ANSI B7.1, 260 ft./sec. DIN EN 13743 |
| Grits | 40, 60, 80, 120 |
| Arbor size | 5/8” or 7/8” |

PLANTEX® COOL TOP®
Flap disc with cool performance for grinding stainless steel.
The PLANTEX® COOL TOP® high-tech compound has been specifically developed for grinding stainless steel.
A new abrasive fabric with additional top-size coating improves grinding performance and service life and also provides additional cooling.

PLANTEX® COOL TOP® Specifications

| Dimensions | Diameter: 4”, 4-1/2”, 5”, 7” |
| Max. speed | 13,200 RPM for 4-1/2” diameter |
| Ideal speed | 5000 to 8000 RPM |
| Complies with | ANSI B7.1, 260 ft./sec. DIN EN 13743 |
| Grits | 40, 60 (for finer grits, use PLANTEX 80 & 120) |
| Arbor size | 5/8” or 7/8” |

PLANTEX® COOL TOP® Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Size (dia. x arbor)</th>
<th>Grit</th>
<th>Maximum Speed</th>
<th>Quantity</th>
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</table>
PLANTEX® CERAMIC

Ceramic high-performance flap disc with exceptional grinding performance for universal use on stainless steel and hard-to-grind metals. Save labor and time – one flap disc for all metals.

Advanced high-performance ceramic grain improves grinding performance for maximum removal, saves time, extends service life and provides additional cooling.

The PLANTEX® high-tech compound is becoming the standard flap disc for many companies. It is fiberglass free and provides excellent performance and service life. PLANTEX® natural fiber hemp backing plate offers flexibility to reduce vibration and increase performance. The PLANTEX® disc’s composition also protects the environment and precious resources.

The PLANTEX® CERAMIC high-tech compound has been specifically developed for grinding all metals including stainless steel, steel, aluminum, titanium, bronze and special alloys. Self-trimming backing pad allows for 100% use of abrasive.

PLANTEX® CERAMIC Specifications

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<th>Dimensions</th>
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<td>Max. speed</td>
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<td>Ideal speed</td>
<td>5000 to 8000 RPM</td>
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<td>Arbor size</td>
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PLANTEX® CERAMIC Ordering Information

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Easy Disc Changeover – No Wrenches or Hubs Required!

Grinding discs can be changed in seconds, without tools, using the 5/8"-11 EASY-LOCK SPEED NUT. It is easily tightened by hand and eliminates the need for wrenches or expensive hubs. Part No. 65008-1

Strength & safety with FEM

The backing plate for the PLANTEX® high-tech compound is calculated using the finite element method (FEM). That ensures that it provides the optimal strength and safety properties, while minimizing material use. Like all flap discs from CS Unitec, PLANTEX® flap discs are approved for 260 ft./sec. to DIN EN 13743 and have been approved by the MPA (Material Testing Institute) in Hanover and by the BGIA (Professional Association Institute for Industrial Safety). PLANTEX® additionally complies with ANSI standard B7.1.
PLANTEX® TIGER SHARK® & KANGAROO ALU-FIX® OIL

The new dimension for grinding aluminum.

PLANTEX® TIGER SHARK® elastic discs are unbeatable for the difficult grinding of aluminum. High material removal, reduced grinding temperature and no glazing with aluminum particles make the TIGER SHARK® the first choice for these applications. This flap disc, with its ceramic/corundum cotton abrasive fabric, also offers high grinding capacity and low tool costs for steel and nonferrous metals. The backing plate is flexible PLANTEX® earth-friendly compound and adjusts well to the shape of the workpiece. TIGER SHARK® is ideal for grinding curved surfaces and shapes, and it is often used in car body shops, car workshops and for tool making.

The excellent features of the TIGER SHARK® can be enhanced even further with the newly developed Kangaroo ALU-FIX® OIL. A quick spray on the workpiece will solve many of the problems you may have encountered while grinding aluminum in the past. Loading no longer occurs, the material removal rate is up to 300% higher, the finish is visibly better – and the flap disc will last up to three times longer.

PLANTEX® TIGER SHARK® Specifications

<table>
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<tr>
<th>Dimensions</th>
<th>Diameter: 4&quot;, 4-1/2&quot;, 5&quot;, 7&quot;</th>
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<td>Max. speed</td>
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<td>Ideal speed</td>
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<td>Arbor size</td>
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PLANTEX® TIGER SHARK® Ordering Information

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</table>

Kangaroo ALU-FIX® OIL
Spray on aluminum workpiece to improve the removal rate and increase abrasive life. Available in a 1-pint spray bottle or a 1.3 gallon canister with a spray bottle.

• 1-pint spray bottle – Part No. 40010
• 1.3 gal. canister and spray bottle – Part No. 40010K

Visit our Web site at www.csunitec.com
The FIX Hook & Loop system is an essential surface finishing and polishing system for all sheet metal applications.

The FIX family of abrasives must be used with the FIX original backing disc.

FIX Hook & Loop System Kits

**FIX Test Kit**
This kit contains all the FIX Hook & Loop System components to go from rough grinding up to a mirror finish. Part No. 80051U

1 Carrying case
1 FIX backing pad
8 FIX Zirconium discs 4-1/2”
(2 each - 40, 60, 80, 120 grit)
10 FIX TZ Pyramid discs 4-1/2”
(2 each - 320, 400, 600, 1200, 2000 grit)
8 FIX Surface Conditioning discs 4-1/2”
(2 each - coarse, medium, fine, superfine)
6 FIX SuperPolish discs 4-1/2”
2 Mini-polishing pastes, white and blue
1 PTX polishing cream pink
1 PTX Brightex® Softclean Powder scatter can
2 PTX microfiber cloths
1 Sample size PTX Poly Protection
1 Sample size PTX Brilliance Clean

**FIX Starter Kit**
This kit includes a range of FIX Hook & Loop components, as well as a VARILEX® WSF 1800 Angle Grinder. Part No. 80050U

1 VARILEX® WSF 1800, 110V, 5/8” spindle
1 Carrying case
1 FIX backing pad - 4-7/16”
1 Wheel guard for discs up to 5”
3 FIX fleece discs 4-1/2” (1 each - coarse, medium, fine)
1 EASY-LOCK SPEED NUT
2 FIX FLEECE TOP 4-1/2” (1 each - grit 80, 180)
2 FIX flap discs 4-1/2” (1 each - grit 40, 60)
2 FIX SuperPolish discs 4-1/2”
1 FIX clean 4-1/2”
1 PTX Brightex® Softclean Powder scatter can
4 FIX Zirconium discs 4-1/2” (1 each - grit 40 - 120)
2 Mini-polishing pastes, white and blue
Abrasives for the FIX Hook & Loop System

The FIX family of abrasives must be used with the FIX original backing disc.

Special FIX Backing Disc with PUR Foam Absorption Coating and Centering Pin
For use with the FIX Zirconium disc, FIX TZ Pyramid disc and FIX SuperPolish disc. The backing disc is made of flexible PUR with a special 1/4" absorption coating with a centering pin for perfect alignment.

Diameter: 4-1/2" with 5/8"-11 thread – Part No. 80115U
Diameter: 6" with 5/8"-11 thread – Part No. 80150U

 FIX Zirconium Disc
Abrasives with Hook & Loop fastening and outstanding grinding capacity. Ideal for body shops and car workshops.
Diameter: 4-1/2" and 6"
Grits: 40, 60, 80, 120

Grit Equivalents
A100 = Grit 220
A65 = Grit 320
A45 = Grit 400
A30 = Grit 600
A16 = Grit 1200
A06 = Grit 2000

FIX Fleece (Nonwoven) Disc
Versatile disc for fine surface conditioning and pre-polishing.
Diameter: 4-1/2" and 6"
Grits: coarse, medium, fine, superfine

FIX-Klett (Nonwoven) Disc
The new FIX-Klett disc is a superfine soft nylon-fleece material for pre-polishing aluminum or other soft, nonferrous materials to a mirror finish.

Diameter: 4-1/2"; Superfine grit, Part No. 80680 (10 pack)
Diameter: 6"; Superfine grit, Part No. 80690 (10 pack)
SuperPolish Discs for the FIX Hook & Loop System

**FIX SuperPolish Disc**
SuperPolish is a new, special needle fleece that produces a perfect, brilliant mirror finish on stainless steel and nonferrous metals. Used with our polishing compounds (white and blue) and pink cream to avoid smears and shadows. SuperPolish is absorbent, does not smear and saves time.

Diameter: 4-1/2"; Thickness: 1/4", Part No. 80715N (10 pack)
Diameter: 6"; Thickness: 1/4", Part No. 80750N (10 pack)

When polishing with **FIX SuperPolish Discs**, use a separate SuperPolish disc for each compound and cream. The different compound grits must not be mixed. Remove compound and cream residues from the workpiece after each stage using PTX Brightex® Softclean Powder and a microfiber cloth.

Polishing and Maintenance Products

**PTX Pre-grinding & Polishing Compound**
Essential for polishing all metals, including stainless steel, aluminum, etc.

PTX WHITE pre-polishing compound (23 oz.) – Part No. 40013
PTX BLUE finishing compound (23 oz.) – Part No. 40014
PTX WHITE and BLUE mini pastes (approx. 4.2 oz. ea.) – Part No. 40009

**PTX Brightex® Softclean Powder** (non-caustic)
For removing cream and compound residues. Scatter on the surface and wipe off with a microfiber cloth.

Aluminum scatter container with Brightex®
(approx. 7 oz.) – Part No. 40029
Can, 2.2 lbs. – Part No. 40028
Scatter container only – Part No. 40020

**INOX-Protect** (hard sealant)
Protects finished and polished metal surfaces (stainless steel, steel, aluminum, brass, copper, etc.) with a clear, dry adhesive film. Removes fingerprints and other dirt.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40041
Spray bottle, 17 oz. – Part No. 40040

**Brilliance-Clean**
For streak- and residue-free cleaning of all surfaces, including stainless steel, steel, aluminum, brass and copper. Brilliance-Clean is not harmful to plastics, wood or coated surfaces. It removes fingerprints, dust, compound residue, minor oil and grease marks and adhesive residue effortlessly. Evaporates quickly without leaving any residue on the surface.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40051
Spray bottle, 17 oz. – Part No. 40050

**POLY Protection** (oil film)
For cleaning and preserving finished and polished stainless steel and nonferrous metal surfaces. Protects against shadows and finger and water marks for a long time. Spray on and rub off with a microfiber cloth. Produces a darker effect on finished surfaces.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40012
Spray bottle, 17 oz. – Part No. 40011

**Microfiber Cloths**
For pore-deep cleaning and even distribution of maintenance products and polishes. Our microfiber cloths produce a top finish on all materials.

Size: 13" x 14" – Part No. 40031

**PTX Polishing Cream, Pink**
For high reflective finishing. Produces a perfect mirror finish on stainless steel and nonferrous metals when used with the SuperPolish Sleeve.

Miniature tube, 2 oz. – Part No. 40015T
Can, 2.2 lbs. – Part No. 40015

**PTX Pre-grinding & Polishing Compound**
Essential for polishing all metals, including stainless steel, aluminum, etc.

PTX WHITE pre-polishing compound (23 oz.) – Part No. 40013
PTX BLUE finishing compound (23 oz.) – Part No. 40014
PTX WHITE and BLUE mini pastes (approx. 4.2 oz. ea.) – Part No. 40009

**PTX Brightex® Softclean Powder** (non-caustic)
For removing cream and compound residues. Scatter on the surface and wipe off with a microfiber cloth.

Aluminum scatter container with Brightex®
(approx. 7 oz.) – Part No. 40029
Can, 2.2 lbs. – Part No. 40028
Scatter container only – Part No. 40020

**INOX-Protect** (hard sealant)
Protects finished and polished metal surfaces (stainless steel, steel, aluminum, brass, copper, etc.) with a clear, dry adhesive film. Removes fingerprints and other dirt.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40041
Spray bottle, 17 oz. – Part No. 40040

**Brilliance-Clean**
For streak- and residue-free cleaning of all surfaces, including stainless steel, steel, aluminum, brass and copper. Brilliance-Clean is not harmful to plastics, wood or coated surfaces. It removes fingerprints, dust, compound residue, minor oil and grease marks and adhesive residue effortlessly. Evaporates quickly without leaving any residue on the surface.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40051
Spray bottle, 17 oz. – Part No. 40050

**POLY Protection** (oil film)
For cleaning and preserving finished and polished stainless steel and nonferrous metal surfaces. Protects against shadows and finger and water marks for a long time. Spray on and rub off with a microfiber cloth. Produces a darker effect on finished surfaces.

Canister (w/ spray bottle), 1.3 gal. – Part No. 40012
Spray bottle, 17 oz. – Part No. 40011

**Microfiber Cloths**
For pore-deep cleaning and even distribution of maintenance products and polishes. Our microfiber cloths produce a top finish on all materials.

Size: 13" x 14" – Part No. 40031

**PTX Polishing Cream, Pink**
For high reflective finishing. Produces a perfect mirror finish on stainless steel and nonferrous metals when used with the SuperPolish Sleeve.

Miniature tube, 2 oz. – Part No. 40015T
Can, 2.2 lbs. – Part No. 40015

**TIPS & TRICKS**

Perfect mirror finish on stainless steel and nonferrous metals

The new TZ Pyramid and SuperPolish discs for the FIX Hook & Loop system can be used with an angle grinder to create perfectly polished finishes on stainless steel and nonferrous metals.

Pre-polish with SuperPolish disc and white polishing compound.

Main polish with SuperPolish disc and blue polishing compound.

Perfect mirror finish with SuperPolish disc and pink cream.

Use a separate SuperPolish disc for each step – the different compound grits must not be mixed. Remove compound and cream residues after each stage using PTX Brightex® Softclean Powder and a microfiber cloth.
MAGNUM® TOPMIX

Increased material removal, longer service life.

The MAGNUM® TOPMIX was developed to increase material removal during finishing while also improving service life. The 80 combination grit is much more aggressive than our MAGNUM® FLEECE TOP 80 grit (see page 27). Individual flaps with foamed and compressed fleece offer a much higher removal capacity, making it ideal for removing spot welds and deep scratches on stainless steel, steel and nonferrous metals. The coordinated fleece combination additionally ensures that a good finish is achieved. The MAGNUM® TOPMIX also offers excellent service life, making deburring and cleaning of cast parts and welds a breeze.

Ideal for speed-controlled angle grinders.

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POLY-MAGIC-WHEEL

Dry polish stainless steel in corners up to a mirror finish!

The POLY-MAGIC-WHEEL is designed for finishing and dry polishing in corners, producing up to a perfect mirror finish in just two steps. These discs are made of highly compressed fleece material and are made in a sophisticated production process using compressed single flaps that are strengthened by being impregnated with foam. This special process allows considerably more abrasive material to be used than on conventionally wound “unitized wheels and discs.”

The POLY-MAGIC-WHEEL is ideal for grinding and polishing bead and corner welds. It may only be used frontally.

Ideal for speed-controlled angle grinders.

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Polishing corner welds with the POLY-MAGIC-WHEEL

Obtaining good polish quality when finishing corner welds is difficult, especially for the fabrication of railings. The POLY-MAGIC-WHEEL was designed to help you more easily produce a truly perfect finish in these applications. This highly compacted fleece disc was designed specifically for grinding and polishing bead and corner welds. The POLY-MAGIC-WHEEL disc can reduce the time required for this work to a minimum, and the result can only be described as a minor miracle.

Carry out the initial grinding and leveling of welds with the red disc, grit A (80 grit).

Then polish to a mirror finish using the POLY-MAGIC gray disc, grit B (900 grit). These discs are very aggressive; they save a lot of working time and the result is sensational. No polishing compounds or creams are required for polishing with the POLY-MAGIC-WHEEL (dry polish).

Mirror finish in 2 steps:

1. POLY-MAGIC-WHEEL A (80 grit)
2. POLY-MAGIC-WHEEL B (900 grit)
MAGNUM® FLEECE TOP

Made of foamed, compressed-grit, interspersed nonwoven fleece.

The MAGNUM® FLEECE TOP is a versatile fleece disc for surface conditioning, fine finishing and polishing, offering up to eight times the service life of traditional fleece and SC discs. Its range of uses is impressive. The FLEECE TOP is an ideal disc for metalworking that requires fine grinding and pre-polishing to a uniform clean finish, and it is effective at descaling and removing oxidation, scratches, rust, burrs and paint. It replaces a wire brush, abrasive paper and grinding rubbers and is self cleaning, with a special mixture that prevents glazing and loading. The foamed fleece ring is approx. 5/8” thick. This highly compressed quantity of fleece material ensures an extra-long service life.

Ideal for speed-controlled angle grinders.

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MAGNUM® CLEAN

For pore-deep cleaning of metals (sandblasting effect).

MAGNUM CLEAN® is a flexible cleaning disc for the pore-deep cleaning of metals. This flexible coarse fleece disc is interspersed with silicon carbide grit and cleans without harming the base material. The disc itself is iron free, which means that there is no risk of corrosion. The coarse fleece material will not glaze or load, even if exposed to heavy contamination. MAGNUM CLEAN® is the ideal cleaning disc for pore-deep removal of paint, rust, scale and oil smears, as well as for cleaning and exposing without material removal. It is ideal for use in body shops (cleans thin sheet metal with no material removal) and in the automotive industry, and it is also suitable for undersealing, renovating, painting and building work. MAGNUM CLEAN® is particularly good for removing paint and other coatings on wood, stone and metal (including window frames, doors and frames, furniture, house facades, graffiti, railings, fences, supports and machines).

Ideal for speed-controlled angle grinders.

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