microtec

Microabrasives for CR-Finishing® solutions
sia Abrasives – Your key to a perfect surface

Many materials hide a secret. They keep their real beauty hidden. Only a professional finish can reveal what is inside. sia Abrasives has devoted itself to achieving perfectly finished surfaces for more than 135 years.

“Finished by sia Abrasives” – the final touch makes all the difference to a wide variety of materials: wood acquires its expressive colour, striking colour contrasts with astounding grain, leather captivates with its subtle nuances, contact lenses ensure the very best acuity of vision, metal glows at the peak of its perfection, marble develops its variety of effects, both robust and filigree, and plastics or the most sophisticated of coatings become the embodiment of functionality and aesthetic appeal.

Thanks to high-quality sia products, we are able to advise you expertly at any time with our proven finishing solutions for your individual applications.

www.sia-abrasives.com
Top-quality products from Switzerland

Company
sia Abrasives is based in Frauenfeld, Switzerland, and is one of the world’s top three suppliers of innovative abrasives. It develops, manufactures and markets complete abrasive systems, customised to specific requirements and applications, for the treatment of every type of surface. Sanding has become a surface treatment technology.

sia Abrasives employs about 1,310 people worldwide and is represented through local partners in more than 80 countries.

Top-quality products from Switzerland
Our careful choice of premium materials, the latest production and manufacturing equipment and sophisticated production technologies enable us to provide sanding products at the highest level. Abrasive materials from sia undergo continuous development based on demanding customer requirements and our detailed analysis of production materials. They thus represent the finest examples of Swiss precision and quality with one goal: a commitment to the perfect surface.

Innovative abrasives

Coated abrasives
Classic coated abrasives and abrasive systems for advanced surface treatment of all types of material.

Non-woven abrasives
Non-woven products for preparation, cleaning, finishing and regraining, especially on metal.

Microabrasives
Products on special polyester film to give defined surface structures in the areas of graphics, optics and the auto industry.

Foam abrasives
Foam sanding pads in the widest possible range of shapes and grades for precision sanding on wood, fillers, paintwork and varnish.

Bonded abrasives
Precision cutting discs for optimum cutting performance and efficient grinding discs for a wide variety of metalworking applications.
Environment

Environmentally-friendly production, competent and ethical waste disposal

For many years we have concerned ourselves with the efficient use of energy and committed ourselves to maintaining an intact environment. We have implemented many measures within our production processes to protect the air, land and water. We use our energy and raw-material resources efficiently and carefully.

We care

By joining the «EnAW» (Energy Agency for Industry) programme, we have voluntarily made a commitment to improve energy efficiency and limit CO₂ emissions as part of our day-to-day operations.

We take responsibility

As a «dry factory», we protect nature by not putting untreated industrial wastewater back into the water system (i.e. public drains). Weekly analyses of additional industrial wastewater confirm the cleanliness of our wastewater.

Quality

Monitoring raw materials, setting quality standards

We manufacture top-quality products by thorough monitoring during the production process. The superior properties of sia products represent excellent value for our customers.

We verify

We select our raw materials and their suppliers carefully and according to strict criteria. Long-standing partnerships and continuous testing of raw materials ensure good-quality, reliable and fault-free materials.

We continually optimise

Our internal process management system records and improves important procedures and allows direct intervention in the production process where necessary. In this way we can operate an active, committed opportunity-management programme.

People

A safe, healthy workplace

We set the standard for an accident and hazard free workplace. The well-being of people is an integral part of our culture.

We are clean

We develop products that also effectively help our customers stay healthy.

We have had our finishing products tested for dust formation by the Swiss Accident Insurance Fund (SUVA). The results are impressive: the lowest dust emissions compared with our competitors’ products.

We set an example

We comply strictly with the recommendations of the FEPA safety standards and publish this, together with other safety information, at www.sia-abrasives.com.

«REACH»

Regulations for chemicals – a priority project

REACH (Registration, Evaluation and Authorisation of Chemicals) is a European Community regulation dealing with chemicals and has been in force since June 2007. Its purpose is to gather all necessary information regarding the properties of chemical substances and to examine their use and the associated risks to humans and the environment. We ensure compliance with REACH by keeping up-to-date records of all chemical materials and substances and by taking all necessary steps to meet our REACH obligations.
**CR-Finishing® (Constant Result Finishing)**

CR-Finishing® is a quality concept aimed at ensuring an efficient process which produces functional surfaces first time. Our microtec products have been designed specifically to suit application procedures, workpieces and materials.

### Advantages
- Constant and precise surface structures
- Excellent cutting results
- High material removal rates and finishing performance
- High cost efficiency thanks to reduced process and retooling times
- Defined and reproducible surface roughness

### Process

#### Contact roller
- Made of plastic or metal
- Continuous film feed
- Oscillating contact roller

#### Centerless
- Through-feed or in-feed
- Continuous film feed
- Belt oscillation

#### Pressure shoe
- Single or multi jaw principle
- Cycled film feed
- Hard or soft pressure shoe
- Oscillating workpiece

### Functional surfaces

Automobile industry: cross-cut for crankshafts and camshafts
Printing industry: defined surface roughness for copper rollers
Roller industry: cross-cut to a mirror finish

### Visual surfaces

Watches/jewellery industry
Structure of microabrasives

**Grit selection**

**Very high surface quality thanks to a unique grit selection**

A specially developed high-tech grit selection in accordance with CIS (Calibration for Industrial Standards) ensures consistent and reproducible machining results. The standard defined by sia Abrasives (microtec standard) is more precise than the FEPA-P standard. The CR-Finishing® grit therefore guarantees a consistent, first-class surface structure conforming to defined requirements.

**Based on synthetic resin**

A special binder system bonds the grit precisely onto the backing material. This ensures constant finishing rates while also permitting the use of modern cooling lubricants, such as emulsions or water (also spray cooling).

**Polyester films as backing material**

Due to their precision and quality, polyester films are especially suited as a backing material for precision finishing tools. Conventional sanding belts made of cloth or paper are compressible, they cannot ensure a constant processing action. This results in undesirable and inaccurate scratch depth values which prevent a consistent and reproducible surface from being achieved.

**Electrostatically coated**

Advantages:
- Perfect flattening thanks to absolutely flat film backing
- Constant machining quality
- Exact roughness depth values

**Slurry coated**

- Grit tips face upwards
- Higher cutting power than slurry coated abrasives
- Multiple layers of grit embedded in a binder
- Finished as electrostatically coated products with the same grit size

**Coating**

**Adhesive**

Modern cooling lubricants, such as emulsions or water (also spray cooling).

**Backing**

CR-Finishing® abrasive grit on polyester film backing, calibrated according to CIS standard

**Your benefits:**
- Perfect contact line thanks to homogeneous grit size

**Your risk:**
- Needle grits can cause scratches

**Structure of microabrasives**

- Multiple layers of grit embedded in a binder
- Finished as electrostatically coated products with the same grit size
CR-Finishing® solutions

Rollers

<table>
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<tr>
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<td>Teflon rollers</td>
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Perfect surfaces thanks to finishing process
In the roller production process a perfect surface is a major factor when it comes to achieving concentricity, roundness, cylindricity and surface quality. To obtain constant and reproducible technical surfaces, sia Abrasives can supply state-of-the-art products which deliver consistent quality. This range of co-ordinated products makes for high cost efficiency in the roller finishing process.

What is achieved by the finishing process:
– Defined surface roughness
– Maximum useful life
– Cross-cut or high gloss polished

5230 microtec
This slurry coated diamond finishing product with a 75 µm (3 mil) polyester film backing and resin-over-resin bonding is ideally suited to machining very hard surfaces, such as plasma ceramics or tungsten carbide coatings. Diamond abrasives are always used together with a coolant (emulsion).

5930 microtec
This slurry coated aluminium oxide finishing product with 75 µm (3 mil) polyester film backing and resin-over-resin bonding is particularly suited to machining different materials, such as copper or chrome; it is normally used together with a coolant (emulsion).

5900 microtec
This electrostatically coated aluminium oxide finishing product with 75 µm (3 mil) polyester film backing and resin-over-resin bonding is suitable for applications which demand higher cutting power. Optimal results are achieved when a coolant (emulsion) is used.

5702 microtec
This electrostatically coated silicon carbide finishing product with 125 µm (5 mil) polyester film backing and resin-over-resin bonding and anti-slip coating is specifically designed for the surface finishing of rubber, plastic and Teflon rollers.

*For a Material Safety Data Sheet, please visit www.sia-abrasives.com
### Surface roughness according to use

#### Chrome roller
- **Dimensions:** Ø 40 mm x 250 mm length
- **Cutting speed:** 12 cm / min
- **Speed:** 550 rpm
- **Axial feed:** 2.5 m / min
- **Transitions:** 2 x 2
- **Contact roller:** rubber, 65ShA
- **Oscillation:** 30 Hz
- **Contact pressure:** 3 bar

#### Hard chrome roller
- **Dimensions:** Ø 34 mm x 250 mm length
- **Cutting speed:** 12 cm / min
- **Speed:** 550 rpm
- **Axial feed:** 2.5 m / min
- **Transitions:** 2 x 2
- **Contact roller:** rubber, 65ShA
- **Oscillation:** 30 Hz
- **Contact pressure:** 4 bar

#### Copper roller
- **Dimensions:** Ø 40 mm x 250 mm length
- **Cutting speed:** 12 cm / min
- **Speed:** 550 rpm
- **Axial feed:** 2.5 m / min
- **Transitions:** 2 x 2
- **Contact roller:** rubber, 65ShA
- **Oscillation:** 30 Hz
- **Contact pressure:** 3 bar

#### Tungsten roller
- **Dimensions:** Ø 40 mm x 250 mm length
- **Cutting speed:** 6.5 cm / min
- **Speed:** 550 rpm
- **Axial feed:** 2.5 m / min
- **Transitions:** 2 x 2
- **Contact roller:** rubber, 65ShA
- **Oscillation:** 30 Hz
- **Contact pressure:** 3.5 bar

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All values were obtained using the specified parameters and to a large extent depend on the workpieces and settings used.
CR-Finishing® solutions

**Vehicles and machines**

**Product profile:**

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<td>Hydraulic components</td>
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**High load and endurance strength**

Reproducible surfaces permit defined tolerances. This is essential for the production of precision components in the machine and vehicle manufacturing industries. Finishing is the key to the production of consistent and reproducible technical surfaces. The co-ordinated products from sia Abrasives deliver the consistent quality needed to achieve high cost efficiency in the production process.

What is achieved by the finishing process:

- Defined surface roughness
- Higher contact ratio thanks to cross-cut

**5930 microtec**

This slurry coated aluminium oxide finishing product with 75 µm (3 mil) polyester film backing and resin-over-resin bonding is only suitable for contact roller or centerless applications; coolant (oil) is always used.

**5902 microtec**

This electrostatically coated aluminium oxide finishing product with 125 µm (5 mil) polyester film backing and resin-over-resin bonding with anti-slip coating is, among other things, particularly suited to automatic applications involving the use of a clamping shoe for machining workpieces such as crankshafts, camshafts, etc. Coolant (oil) is always used in this application.

**5903 microtec**

This electrostatically coated aluminium oxide finishing product with 75 µm (3 mil) polyester film backing and resin-over-resin bonding with anti-slip coating is an alternative to 5902 and is suitable for applications involving the use of a clamping shoe where a thinner film is required.

*For a Material Safety Data Sheet, please visit www.sia-abrasives.com*
Watches

Product profile:

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Create an emotional impact with perfect surface finishes

Perfect visual finishes are an absolute must in the watch and jewellery industry. The most suitable finishing product depends on the desired final result and the material to be worked. To ensure a perfect finish, sia Abrasives delivers the right products for any application.

Metallurgy

Product profile:

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<th>5903</th>
<th>5702</th>
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<tbody>
<tr>
<td>Test specimens etc.</td>
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</table>

Production technology

Finishing of test specimens is key in the research & development of technology for the production of complex alloys and innovative materials. The choice of finishing product depends to a great extent on the quality of the test specimen. With the co-ordinated products from the sia Abrasives range you can meet all metallurgical requirements with respect to surface finish.
Fibre optics

Product profile:

| Ceramic/fibreglass terminations | 5230 | 5330 |

sia Abrasives fibre optic polishing system
The polishing process is an important stage in the production of ferrule terminations. For this purpose, sia Abrasives delivers suitable products which offer consistent quality. High cost efficiency is achieved in ferrule production by co-ordinating the individual work steps. The following application recommendation applies to the most widely used polishing machines. Our high-performance polishing system will help you to produce high-quality terminations which meet international standards.

What is achieved by the polishing process:
– Improved optical performance
– Maximum light transmission in the termination

5230 microtec
This diamond abrasive with a 75 µm (3 mil) polyester film backing is very well suited to machining ceramic ferrules with fibreglass cores.

5330 microtec
This specially developed silicon dioxide grit coated on a 75 µm (3 mil) polyester film backing is used in the final stage of polishing.

*For a Material Safety Data Sheet, please visit www.sia-abrasives.com
Application recommendation

Our sia Abrasives applications engineers recommend the following machining sequence for fibre optic terminations. These polishing steps show the stages of ferrule machining necessary to obtain a perfect finish. The recommendation may differ from existing processes and is dependent on the polishing equipment and the associated parameters.

**Manual removal of the core and epoxy resin**

1727 siawat (P1200)*

**1st polishing step**

5230 microtec (9 µm)

**2nd polishing step**

5230 microtec (1 µm)

**3rd polishing step**

5330 microtec (0.01 µm)

*Refer to special product information*
# Slurry coated products

<table>
<thead>
<tr>
<th>Colour</th>
<th>µm</th>
<th>FEPA P*</th>
<th>Film thickness</th>
<th>Coating</th>
<th>Grit type</th>
<th>Conversion forms</th>
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<tr>
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<tr>
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*FEPA-P standard as guide value
## Electrostatically coated products

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<td><strong>5903 microtec</strong></td>
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<td>Transparent Printed</td>
<td>50</td>
<td>280</td>
<td>75 µm (3 mil)</td>
<td>Electrostatic Aluminium oxide Rolls SKF sheets Discs SKF discs Belts</td>
<td>(8-205 mm) x (15-300 m) 230 x 280 mm 230 x 280 mm Ø 25 - 450 mm Ø 25 - 450 mm On request</td>
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