



# siachrome

The polishing system – fast, simple, brilliant



**siachrome – fast, simple, brilliant**



### **siachrome – the polishing system**

Fast, simple, brilliant

With the siachrome polishing system, sia Abrasives offers an efficient range of products that can be used to reliably carry out all stages of top coat preparation.

Swirl marks and holograms can be removed from old and new paints.

Thanks to the latest generation of sanding grits, we achieve a perfect finish.

Latest developments in pad design significantly reduce polishing times.

Polish, pads and cleaning cloths are technically matched to each other and are colour-coded for greater process reliability and efficiency.

To round off our range of top coat preparation products, we have included into our range two different finishing glazes – siachrome platinum as a premium product and siachrome pearl as an allround glaze. They are distinguished from one another by their protective effect and lifetime.

#### **Advantages**

- Efficient and reliable polishing thanks to colour concept
- Ideal for use on standard and ceramic paints
- Suitable for soft or hard paints
- Usable on all polishable surfaces
- Silicone and solvent free, water-based
- Can be used without coolant
- No discolouration of plastic parts

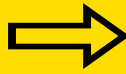


For more information about products, applications and much more...

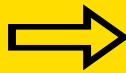
[www.sia-abrasives.com](http://www.sia-abrasives.com)

# Application recommendation

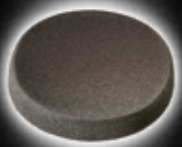
## Step 1: Removal of polishing scratches



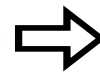
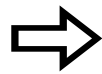
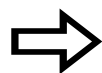
### Scratch-resistant lacquers



## Step 2: Removal of holograms



## Glazing



## siachrome – fast, simple, brilliant

### Polishing guide:

- For best results, use the recommended pad and polish combinations
- Hold the pad at a slight angle to the surface to be polished (this reduces hologram effect)
- Apply Polish to pad
- To avoid spatter, start at a low speed. Then increase the speed gradually to max. 2000 rpm
- Reduce the application pressure during polishing
- Keep the pads clean, because dirty pads cause swirl marks. Clean the pads with water after use. This will also extend the lifetime of the polishing pads.

### Glazing

#### Applications

siachrome pearl and platinum are suitable for the durable glazing of all automotive lacquers and provide a unique deep-gloss finish. They protect the lacquer reliably against washing scratches, tar, bird droppings, acid rain and UV rays.

Prior to application, the top coat must be free of old wax residues, acid rain build-up, tar, insect remains and other impurities. siachrome magic is excellent for cleaning.

#### siachrome platinum

siachrome platinum contains 30% pure carnauba wax. Carnauba is the hardest, purest, most transparent and expensive natural wax available.

It provides unsurpassed long-term protection compared to standard waxes.

Best results are achieved by machine application, because the heat generated during polishing causes the wax to melt and penetrate deep into the pores of the lacquer. Then clean the surface using the Premium cleaning cloth. Afterwards, the vehicle should, if possible, be left to dry in the sun for 1 to 2 hours. This will harden the wax, resulting in a deeper gloss.



## siachrome product range



### siachrome cut

Highly effective scratch remover based on a high-purity aluminium oxide for lasting removal of severe signs of use and scratches from all types of paint. Produces a long-lasting and rich deep gloss. Does not contain waxes, silicone oils or other fillers.

1 kg, Art. ID: 0020.6663.01



### siachrome finish

Highly effective microfine finishing paste based on a high-purity aluminium oxide for lasting removal of fine micro-scratches, swirl marks and holograms from all types of paint. Does not contain waxes, silicone oils or other fillers.

1 kg, Art. ID: 0020.6664.01



### siachrome pearl

High-quality paint glaze for fast and efficient preservation of automotive paints. A mixture of natural and synthetic waxes and highly cross-linked polymers guarantees a rich and long-lasting deep gloss and durable protection against weather effects.

1 l, Art. ID: 0020.6667.01



### siachrome platinum

Premium paint wax for fast and efficient preservation of automotive paints. A mixture of natural carnauba waxes and highly cross-linked polymers guarantees a rich and long-lasting deep gloss and durable protection against weather effects.

200 ml, Art. ID: 0020.6665.01



### siachrome magic

Heavy-duty cleaner for cleaning all smooth surfaces and polished substrates before wax is applied. Does not have any glazing properties.

0.5 l, Art. ID: 0020.6666.01



### Lambskin disc, siafast

Ø 135 mm  
Art. ID: 0020.6674.01  
Ø 85 mm  
Art. ID: 0020.6673.01



### Polishing disc yellow, siafast

Ø 145 mm  
Art. ID: 0020.6671.01  
Ø 85 mm  
Art. ID: 0020.6672.01



### Polishing disc black, siafast

Ø 145 mm  
Art. ID: 0020.6676.01  
Ø 85 mm  
Art. ID: 0020.6675.01



### Application puck

Ø 130 mm  
Art. ID: 0020.6668.01



### Backing pad, M14

Ø 125 mm  
Art. ID: 0020.6669.01  
Ø 75 mm  
Art. ID: 0020.4899.01



### Backing pad, 5/8"

Ø 125 mm  
Art. ID: 0020.6741.01



### Premium cloth

Extra cleaning cloth  
400 x 400 mm  
Art. ID: 0020.6670.01



### Microfibre cloth

Cleaning cloth  
380 x 380 mm  
Art. ID: 0020.3185.01

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