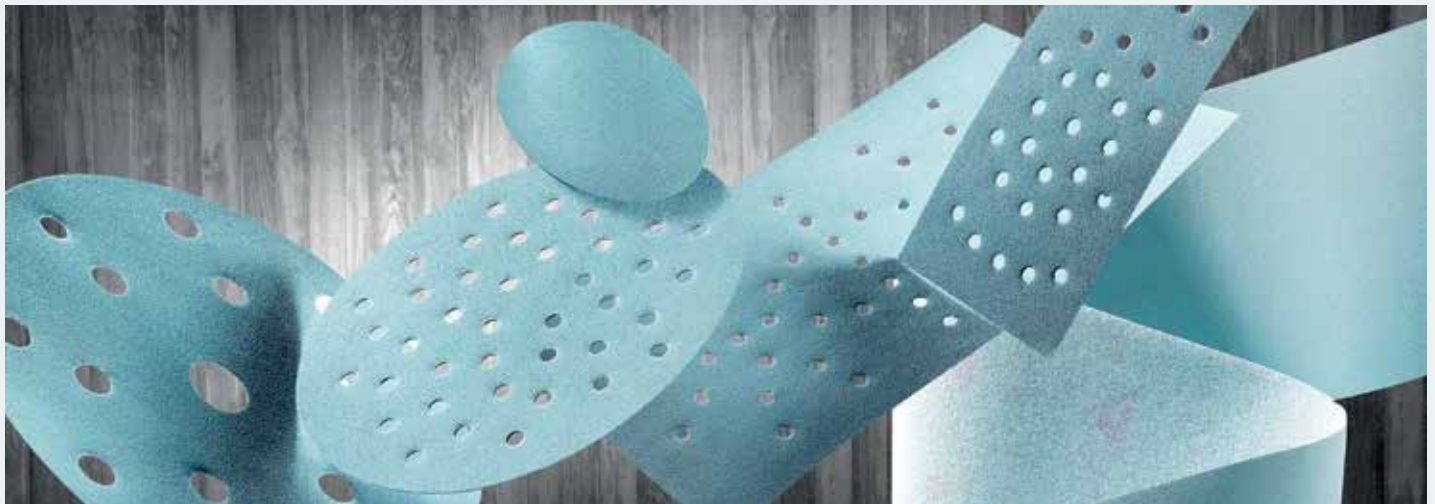


# 1948 siaflex

Maximum flexibility for use on wood, varnish and paint



## 1948 siaflex – Maximum flexibility for use on wood, varnish and paint



1948 siaflex is renowned for its versatility. This highly flexible paper backing offers excellent conformability and is ideal for working challenging surfaces in hard-to-reach areas. Outstanding results are achieved in dry and wet sanding applications. 1948 siaflex is designed for manual sanding and portable machine sanding and achieves high removal rates while producing an excellent finish. The complete product range, in various shapes and hole patterns, is available in a range of grit sizes from 40 to 1500.

### Product profile

Grit type:	Blue-fired aluminium oxide, white aluminium oxide	
Grit range:	P40–P1500	
Backing:	Glassfibre-reinforced latex paper	
Coating:	Electrostatic	P40–P180
	Electrostatic open	P220–P600
	Electrostatic	P800–P1500
Bonding:	Resin over resin	
Special coating:	Sterate	P180–P800

### Advantages

- High stock removal with good finish
- Highly flexible and adaptable to contours
- Minimal clogging thanks to open coating in 220–600 grit range
- Long lifetime
- Suitable for general use in dry and wet sanding applications
- Versatile all-round product with an attractive range of options

### Applications

- Keying of solid wood and veneer
- Final sanding as preparation for painting
- Keying of old and new varnishes as well as composite materials
- Intermediate sanding of varnishes on surfaces and curves
- Sanding of paints and old lacquer
- Removal of orange-peel effect and dust inclusions

### Range

1948 siaflex	plain	siafast	siasoft
Discs		✓	
Strips		✓	✓
Sheets	✓		
Rolls	✓	✓	✓

## 1948 siaflex – The complete range of abrasives for any application

### Coarse grit 40–180

High performance and outstanding flexibility

### Fine grit 220–600

Minimum clogging thanks to open coating

### Ultrafine grit 800–1500

Flexible quality on a paper backing

Removal rate

Surface quality

# 1948 siaflex – Maximum flexibility for use on wood, varnish and paint

## Flexibility

The new latex paper backing and the soft-bound abrasive structure offer outstanding flexibility and improved tear resistance.

## Wet and dry

1948 siaflex can be easily used wet and dry. Flexible latex paper and waterproof abrasive components make this possible. Outstanding results are achieved in dry and wet grinding applications.

## Finish

Low scratch depths and high removal rates produce a perfect sanded finish. Risk-free recoating is possible with both standard coating systems and the latest coating systems.

### Wood sanding



▶ Low scratch depth and high removal rates

### Sanding and removal of old paints and lacquers



▶ Long lifetime

### Intermediate sanding of paints and lacquers



▶ Low clogging thanks to open coating

### Sanding in hard-to-reach areas



▶ Highly flexible with high tear resistant strength

### Lacquer sanding



▶ Good finishing properties

### Wet sanding



▶ Suitable for general use in dry and wet sanding applications



**Your Key to a Perfect Surface**

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