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.

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

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

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

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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
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.

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**Wood sanding**
- Low scratch depth and high removal rates

**Sandings 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