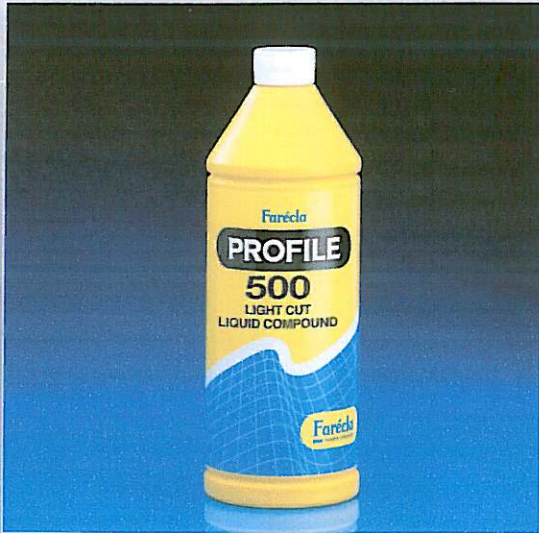




# Profile 500

light cut compound



## Product Information

**Product Code:** PRO500-1100/6

**Sales Enquiries:** ( 01920 465 041

Profile 500 is a water-based cutting compound designed to remove swirl marks and increase gloss on Polyester, Vinyl Ester Epoxy resins and Gel Coats; Solid Surfaces, Artificial Marble, Lacquered Wood and many other industrial surfaces. It is normally used as the second gloss stage of a two stage process after Profile 300.

## Benefits

### Swirl Marks

Easily removes swirl marks and increases gloss.

### Two-Step Process

Excellent as the second step in a two step process after Profile 300. Can also be used after Profile 100 or 200.

### High Gloss Finish

Gives a very high gloss finish particularly on dark coloured surfaces.

### Quick & Economical

Specially formulated abrasives to work quickly and economically without scratching.

### No Filler

Unlike many cutting compounds Profile 500 contains no "Fillers" ensuring that the effect achieved is permanent and marks will not reappear.

### Safe Working

Profile 500 is water based, free from any hazardous chemicals and is low in VOC's. (Volatile Organic Compounds).

# Directions For Use:

## For Machine or Hand application:

### Preparation:

1. Profile 500 is designed to achieve high gloss and has a very light cutting action. It can be used on surfaces without major defects to restore colour, remove swirl marks or enhance gloss. It is commonly used as the second stage of a two stage process after Profile 300. It will remove very fine abrasive paper marks between P1500-P2000 grit if using dry sanding discs or P2000+ if using wet and dry paper.

### Compounding:

1. Attach a Farécla Lambswool Compounding Pad or Advanced G Mop Compounding Foam to a polishing machine.
2. Apply a small quantity of Profile 500 (typically 10 ml/m<sup>2</sup>) and spread over the surface with a cloth, brush or the Lambswool pad to minimise splatter.
3. Compound the surface at a free running speed of approx 1800-2500 RPM.
4. Ensure the Mop is kept flat and the polishing machine is kept continuously moving over the surface whilst applying a light pressure in order to remove the flattening marks.
5. Compound the area until any marks have disappeared and the surface gloss reaches the desired level.

### Hand Application:

1. Apply Profile 500 to the surface using a clean, damp cotton cloth and rub over the area using a firm backwards and forwards motion. Change the direction of motion regularly to ensure a smooth and even coverage of the area.

### Tips & Hints:

- Do not apply too much paste as this will be wasted and cause excessive splatter.
- Clean mops regularly using a spurring tool or similar to remove dried up compound and periodically wash them in water.
- Finish with Farécla Profile UV Wax or Profile Glaze using an Advanced G Mop Polishing Foam.
- Water can be used to aid the clean up process as Profile 500 is water based and will therefore disperse easily.

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 supercut system

