

**MIRKA**

45

**Polarshine®**

**NEW!**

Heavy cutting power.  
High gloss finish.

Save time and achieve that perfect deep gloss. Now it's possible with Polarshine 45. Mirka's professional coarse polishing compound is ideal for marine and industrial gelcoats, both in production and restoration processes. Easily remove scratches after sanding with P600 or remove heavy oxidation even without sanding. Polarshine 45 water-soluble and silicone-free compound restores color and shine to faded surfaces. Thanks to the glossy finish, it can be used for one step polishing on white and light colors.



Water soluble & silicone-free!

Polarshine. Inspired by nature, respectful of the environment.

### Recommendations

- Use Polarshine 45 with twisted wool pad for best results
- Recommended speed 1000 – 1500 rpm
- For dark colors, second step to remove swirl marks: Polarshine 10

### Features

- Coarse polishing compound for production or restoration processes
- Suitable for hard surfaces and coatings; ideal for gel coat and high gloss lacquers
- Removes scratches from P600 quickly and permanently
- Removes heavy oxidation and restores color and shine
- Leaves a deep gloss finish - one step polishing for light colors!

Polarshine 45 Polishing Compound bottle sizes: 250 ml, 1 L and 2,8 L (0,74 Gal). 17 L Coming Soon!

POLISHING COMPOUND 45



Read more about Mirka's marine solutions at [mirka.com/marine](http://mirka.com/marine)

# SOP New Part Finishing Process

TO REMOVE MOLD MARKS, SCRATCHES AND OTHER SURFACE DEFECTS.

[mirkamarine.com](http://mirkamarine.com)

**1**



## DRY GUIDE COAT

**9193500111** (black)

**9193600111** (white)

## Highlight

Using a suitable cleaner, properly clean the surface to remove dirt, wax, grease or any other contaminants from the gel coat.

Use a highlighter such as Guide Coat #9193500111 to show high spots when sanding.

The highlighter will be removed during the sanding process and show any surface defects that need to be repaired or removed.

**2**



## ABRASIVES

**Novastar 600**

**5": FG-5MH-600**

**6": FG-6MH-600**

**Novastar Flex FX-191-800**

## Sand

Sand surface using P600 grit Novastar abrasive and wipe surface clean using a micro-fiber cloth. #M9915G.

(P800 Novastar Flex Hand sand).

## TOOLS + ACCESSORIES

**5": MRP-550CV** Pneumatic Sander / Vac System

**5": 915GV28** Backup Pad

**6": MRP-650CV** Pneumatic Sander / Vac System

**6": 916GV48** Backup Pad

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## COMPOUND

**PC45-1L** Polarshine® 45

## TOOLS + ACCESSORIES

**MPADTW-7.5** Twisted Wool Pad  
(7" Rotary Buffer)

**MPADBU-7** Backup pad

**M-9915G** Microfiber cloth

## Buff

Buff using PC45 compound in conjunction with a twisted wool pad (MPADTW-7.5).

Use a slow speed (1,500 rpm) to prevent "burning" the finish. Keep the pad clean from compound build-up. Wipe surface clean with microfiber cloth.

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## COMPOUND

**PC10-1L** Polarshine® 10

## TOOLS + ACCESSORIES

**MPADBF-8** Black Foam Pad  
(7" Rotary Buffer)

**MPADBU-7** Backup pad

**M-9915G** Microfiber cloth

## Polish

Polish using PC10 with a black foam pad (MPADBF-8).

Use a slow speed (1,500 rpm) to prevent "burning" the finish. Wipe surface clean with microfiber cloth.