

OSP



Optimized Surface Preparation System



“If I’d asked my customers what they wanted, they’d have said a faster horse.”

-Henry Ford

We are all looking for ways to become more profitable and efficient in our collision repair operations. The on-going dynamics in the collision industry today has forced us to evaluate every facet of operations. The Mirka Optimized Surface Preparation System (OSP) presents an innovative approach and solution to the traditional collision industry repair process.



Why Implement the Optimized Surface Preparation System (OSP) in my repair operations?

Fast, efficient, and standard repair process

- Less time required for the repair area
- Improved consistency and less re-work
- More repairs, more profit

Elimination of Dust in Sanding Operations

- Improved shop environment
- Less technician exposure to dust
- Reduced labor cost of clean-up and maintenance

Simple and easy

- Easy for all operators to use and understand
- Combines three industry SOPs in one process
- Simple to standardize across all facilities
- Combine OSP abrasives with Mirka’s sanding tools, dust extractor and solution cart for a complete dust-free sanding system.

Process Application Chart

Paint Removal/Feather Edge	Polyester Filler/Glaze	Primer Preparation	Primer Finishing
OSP product	OSP product	OSP product	OSP product
1 1 / 2 2	1 1 / 2 2	3 3	3 3 / 4 4
Use:	Use:	Use:	Use:
<ul style="list-style-type: none"> • Disc or strip No. 1 for paint removal. • Disc or strip No. 2 for feather edge. 	<ul style="list-style-type: none"> • Disc or strip No. 1 to level polyester body filler. • Disc or strip No. 2 for final step on filler or glaze. 	<ul style="list-style-type: none"> • Disc or strip No. 3 to prepare the repaired area for primer by reducing scratches and expanding the feather edge. 	<ul style="list-style-type: none"> • Disc or strip No. 3 to level structure on primer. • Sand the surface area and feather edges with No. 4 disc or strip.

Optimized Surface Preparation (OSP) Typical Applications and Markets

For example:

Small to medium size repairs
Fastlane or Express Repair

Bumper and plastic part repair
Cosmetic repairs

Fleet Maintenance
Auto Auctions

OSP Solution Contents:



Mirka patented Net Abrasives: Dust-Free Sanding



Mirka tools and vacuum accessories



Mirka OSP Solution Cart

Optimized Surface Preparation (OSP) Implementation Process

**OSP Program
Introduction**

**Identify
OSP Process
Opportunities**

**OSP Process
Validation**

**Measure &
Identify Improved
Efficiencies**

**Implement &
Train Technicians**

Before any product validations are conducted, it is important to have a business discussion to evaluate and measure current shop SOPs to determine if the business climate is adaptable to the OSP System.

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Quality from start to finish