

# DuPont™ 1480S™ Productive Spot Repair Primer

**Shift productivity into high gear**



## **DuPont™ 1480S™ Productive Spot Repair Primer**

DuPont™ 1480S™ Productive Spot Repair Primer is designed for fast and easy repairs to spot and panel damage. It decreases total paint cycle time by providing consistent speed to sand of 60 to 90 minutes [air-dry]. DuPont™ 1480S™ delivers high quality topcoat holdout, minimum over-spray, ease of sanding and high build.

### **Key Features**

- Outstanding filling properties for body repairs, chips and scratches
- Highly productive primer – is ready to sand in 60 to 90 minutes air-dry
- Compatible with all DuPont Commercial Finishes high solids topcoats
- Delivers high build and easy sanding
- Meets VOC limits for regulated markets
- High quality topcoat holdout

DuPont™ 1480S™ is warranted as part of the DuPont Assurance of Quality Commercial Refinisher warranty program.

DuPont Commercial Finishes has earned more commercial and OEM approvals than any other paint manufacturer, making it faster and easier for repair shops to recreate an exceptional factory finish - even under the most demanding production deadlines.

When you choose DuPont Commercial Finishes, you get more than paint. You get the industry benchmark in color, appearance and productivity. While some manufacturers make similar claims for their finishing products, only DuPont has a proven history of durability, high quality and innovation.



**Commercial Finishes**

# DuPont™ 1480S™ Productive Spot Repair Primer

## SUGGESTED USES

- For use over properly sanded substrates such as aluminum, steel, fiberglass and plastic.
- When used over stainless and galvanized steel, the substrate should be sanded and treated with DuPont™ MetaLok® -CVP 250-S™ and DuPont™ MetaLok® -CVP 235S™ pretreatment coating.

## NOT RECOMMENDED FOR

- Immersion service

## COMPATIBILITY WITH OTHER COATINGS

- Compatible with all DuPont OEM / Commercial Finishes primer and topcoat systems

## SUGGESTED DRY FILM THICKNESS:

- 1.5-2.0 mils (after sanding)

## THEORETICAL COVERAGE READY-TO-SPRAY GALLON:

- 846 Square Ft/Gal @ 1 mil DFT

## GLOSS

- Satin Sheen

## COLOR

- Light Gray

## ACTIVATION RATIO

- Prior to activation, thoroughly mix the DuPont™ 1480S™ Productive Spot Repair Primer and check to ensure there is no settling and it is uniform.
- To 4 parts DuPont™ 1480S™ add 1 part DuPont™ 1481S™ Standard Temp Activator or DuPont™ 1489S™ High Temp Activator.

## INDUCTION

- No induction time required

## POTLIFE

- 1 Hour @ 77°F

## CURE RECOMMENDATIONS

- Air Dry 60-90 minutes @ 77°F
- Force Dry 20 minutes @ 140°F (60°C)

## ENVIRONMENTAL

- VOC Content ( lbs. per gallon)  
LE AP  
DuPont™ 1480S™ 2.1 1.6  
RTS @ 4:1 with 148XS™ 2.0 1.5

## PROCEDURE IF BODY FILLER IS APPLIED

- # 36 grit grind areas for repair
- Apply body filler on each area. Air dry per product instructions (minimum 15 minutes). Block sand with #36 / #80. Finish with #150.
- Apply metal glaze finishing putty. Air dry per product instructions (minimum 15 minutes). Block sand with #80. Finish with #150.
- Finishing: prep D.A. outer edges with #220 to smooth down. Finish with #400.
- Apply three coats of DuPont™ 1480S™ primer-filler to each area with a 10 minute flash between coats.
- Flashed 15-20 minutes prior to lamp bake (30 x 170°F) or 1 hour air dry before sanding.
- Block sand all areas with #320.

## REPAIR AREAS WITHOUT BODY FILLER

- Finishing: prep D.A. outer edges w/ #220 to smooth down. Finish with #400.
- Apply three coats of DuPont™ 1480S™ primer to each area with a 10 minute flash between coats
- Flashed 15-20 minutes prior to lamp bake (30 x 170°F) or 1 hour air dry before sand.
- Block sand all areas with #320.

## FOR VOC REGULATED AREAS

These directions refer to the use of products that may be restricted or require special mixing instructions in your area. Follow recommendations in the DuPont Compliant Products Chart for your area.

## SAFETY AND HANDLING

DuPont is committed to helping you develop and maintain a safe working environment. Carefully read the specific warnings and precautions printed on the labels of all DuPont products before handling or using. These products are for industrial use by trained professional painters only.

[www.pc.dupont.com](http://www.pc.dupont.com)



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