



**Precision Aviation Group**  
 495 Lake Mirror Road, Bldg. 800  
 Atlanta, GA 30349  
 t: 404-768-9090 • f: 404-767-5900  
[www.precisionaviationgroup.com](http://www.precisionaviationgroup.com)

## CeralUSA, LLC

CeralUSA, LLC is the manufacturer and supplier of the Ceral line of coating products and materials. CeralUSA's engineering and consulting services are available for product support and new product development.

Description	P&W Designation	Description	P&W Designation
<b>Ceral 34</b>	CPW 731	Ceral 114	PWA 595-3
<b>Ceral 50</b>	CPW 732-1	Ceral VPW 350/1	PWA 561-3
<b>Ceral 50 Part II</b>	CPW 732-2		
<b>Ceral 10 Green</b>	PWA 596		

## Qualified Coating Services (QCS)

QCS is an FAA Repair Station specializing in the application of corrosion and erosion resistant aluminum slurry coatings, primarily for compressor section applications. QCS offers the following services:

Process	P&W Designation	Description
<b>Cleaning</b>	SPOP 19 SPOP 208 SPOP 209 SPOP 500	Plastic Grit Blast Solvent Wipe Aqueous Degreasing Glass bead burnishing
<b>Coating Removal</b>	SPOP 21 SPOP 25 SPOP 203 SPOP 258	Cadmium Plating Removal Nickel-Cadmium Plating Removal Aluminum Coating Removal – Long Soak Removal of Aluminum Coatings (PWA 77, 110, 578, and 36252)
<b>Surface Preparation</b>	SPOP 218	Dry Abrasive, Aluminum Oxide Grit Blast
<b>Coating Application</b>	PWA 110/595 (SPOP 147, SPOP 162, 70-41-04 Repair-00, 70-41-04 Repair-01)	Application of Ceral 114 Base Coat and Ceral VPW 350/1 Top Coat
<b>Coating Application</b>	CPW 420, CPW 731, CPW 732, 70-41-06 Repair-01 70-41-06 Repair-02	Application of Ceral 34 Base Coat and Ceral 50 Top Coat
<b>Touch-up</b>	SPOP 144	Touch-up for Nickel-Cadmium, PWA 110, PWA 595, PWA 36252, and PWA 36595
<b>Surface Treatments</b>	SPOP 150 SPOP 160, PWA 474 SPOP 500 Xylan	Graphite Varnish Antiscuffing Treatment Antigallant Compound Glass Bead Peening, Stress Relief Antifriction Coating