

Product Description Pro-Spray® A-707™ Grey and A-708™ White 2K HS Wet-on-Wet Sealers for H2O are fast drying, high quality, 2-component acrylic urethane primers which may be used under the Pro-Spray H2O waterborne basecoat system. A-707 and A-708 are formulated as wet-on-wet sealers to provide fast repair processes, particularly on new panels.

Components



Activators
Thinners

A-707 Grey, A-708 White & A-706™ Black Tint Concentrate
ICA series 799–803
ICR series 1692–1695

Substrates

- Sanded OE finish in good condition
- Pro-Spray DTM or Etch Primer
- Pro-Spray 2K Urethane Primer

Surface Preparation



Clean and dry the surface. Sand surface with P320–P400 grit abrasive or finer. Remove all sanding debris with ICR-1402™, ICR-0014™ or ICR-0020™.

Mix Ratio

Refer to "Pro-Spray Activator Selection Guide".

Mixed Color
Activator
Thinner



3 Parts
1 Part
1 Part

Pot Life @ 72°F / 22.2°C



1 hour

Viscosity @ 72°F / 22.2°C

15–17 secs DIN4

Primer Shade System (Optional)

A-707 Grey, A-708 White wet-on-wet sealers can be blended to make six shades of grey. Using the appropriate shade of grey under the basecoat/topcoat color will improve the color matching performance of poor hiding problem colors. Opacity is achieved with fewer coats, increasing productivity and reducing color consumption. Once mixed, the grey shades should be activated and thinned in the normal way.

Mixing Ratio (% by Weight)						
Shade	SS-0	SS-1	SS-2	SS-3	SS-4	SS-5
A-708 White	100	95	80	50	0	0
A-707 Grey	0	5	20	50	100	92
A-706	0	0	0	0	0	2

Gun Set Up



High Efficiency
1.2mm–1.4mm

HVLP
1.2mm–1.4mm

Air Pressure



High Efficiency
15–29psi
@ the gun

HVLP
6–10 psi max
@ the cap

NOTE: Refer to individual gun manufacturer for proper spray gun setting.

2K HS Wet-on-Wet Sealer for H2O

A-707 & A-708

Application



1 full single coat or 1 double coat
Allow 15–20 minutes flash before topcoating

Flash/Dry Times to Topcoat @ 72°F / 22.2°C



Flash 15–20 minutes before applying Pro-Spray H2O Waterborne Basecoat
Air Dry If allowed to dry longer than one hour after mixing, you must allow sealer to dry overnight or force dry 20 minutes @ 140°F / 60°C and sand with P800 abrasive.

Recoating

Apply topcoat within one hour of activation for wet-on-wet use. If longer than one hour, allow to dry overnight or force dry 20 minutes @ 140°F / 60°C and sand with P800 abrasive.

Topcoating

Pro-Spray H2O Waterborne Basecoat only. For solvent-based topcoats, use Pro-Spray 2K Colored Sealer.

Special Notes / Clean Up



Clean Up Clean equipment after use with a cleaning solvent. Dispose of solvent according to state, local and federal regulations.

Physical Data

VOC (RTS) per U.S. Gal (3:1:1)	4.5 lbs (maximum)
Total Solids by Volume (RTS)	40 %
Recommended Dry Film Thickness	.8–1.0 mil

Health and Safety



For professional use only. KEEP OUT OF REACH OF CHILDREN. WARNING! CONTENTS ARE FLAMMABLE. VAPOR AND SPRAY MIST IS HARMFUL. SKIN AND EYE IRRITANT.

Do not handle the Pro-Spray products until the Material Safety Data Sheets have been read and understood in their entirety. Ensure that all employees are trained on Material Safety Data Sheets or all chemicals with which they come into contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist. Wear protective clothing, gloves and eye safety with a side shield.

This data sheet information is given in good faith but without warranty. The information contained herein represents the current state of our knowledge and is intended as a guide to our products and their uses; it is not intended for insurance of certain product properties or of their specific applications.

Follow all warnings on product labels. Any industrial property rights should be observed. We guarantee perfect product quality under the terms of our general conditions of sale.