



## KPS8 SURFACE PREPARATION INTERIOR GUIDELINES

### INTERIOR NON-FERROUS METAL (Aluminum and Galvanized) - NEW

#### To Be Painted

- ⊕ Remove any dirt, grease and other contaminants by scrubbing with detergent and water. Rinse thoroughly and let dry.
- ⊕ Optionally, a "Conversion Coating" may be used to prepare the substrate for coating application. Refer the the conversion coating manufacturers recommendation for use.
- ⊕ Grind any metals burrs and other metal protrusions to smooth the surface using SSPC-SP3\*.

### INTERIOR NON-FERROUS METAL (Aluminum and Galvanized) - PREVIOUSLY PAINTED

#### To Be Painted

(\*NOTE: If lead is suspected in the original paint, do not attempt to remove paint or scrape, sand, use heat gun, etc., which might release lead into the environment, rather contact a contractor qualified for lead paint assessment and abatement.)

- ⊕ If mildew is present or suspected treat with a 3:1 water and household bleach solution, leaving it on for 20 minutes and adding more as it dries. Wear eye and skin protection. Rinse thoroughly and let dry.
- ⊕ Remove any dirt, grease and other contaminants by scrubbing with detergent and water. Rinse thoroughly and let dry.
- ⊕ Dull any glossy areas with medium (120) grit sandpaper. Wear eye protection, dust mask and work gloves.
- ⊕ Optionally a chemical de-glossing agent may be used. Refer the the deglosser manufacturers recommendation for use. Wear eye protection, dust mask and work gloves.
- ⊕ Grind any metals burrs and other metal protrusions to smooth the surface using SSPC-SP3\*.

\*(Refer to the Steel Structures Painting Council Cleaning Standards found on KSPC at the end of this section.)

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