## Alsan RS LO Primer recommendations

## Surface preparation:

Surface preparation is the same as Alsan RS Metal Primer, all metals should be clean and prepared to near-white metal in accordance with The Society for Protective Coatings formerly the Steel Structures Painting Council (SSPC) standard SP3 Power Tool Cleaning to a point maximum 1/8 in (3 mm) beyond the termination of ALSAN RS components and wipe with ALSAN RS Cleaner to remove oils, debris, or contaminants.

For metals, the primer should be applied as follows:

Coverage Rate: Up to  $400 \text{ ft}^2/\text{gal } (+/-106 \text{ ft}^2/\text{L})$ 

0.0025 gal/ft<sup>2</sup> (0.10 L/m<sup>2</sup>)

WFT: 4 mil

Allow the primer to cure 3-12 hours depending on temperature and jobsite conditions before applying the next ALSAN RS component. As with all epoxies and PMMA, most critical is the applied primer should be covered with the next ALSAN RS component as soon as possible up to a maximum of 24 hours following primer application. If left exposed for an extended period, the primer will need to be abraded and re-applied.

## **Storage instructions:**

Always store closed containers in cool, ventilated and dry locations away from heat. Do not store in direct sunlight or in temperatures below 50°F (10°C) or above 77°F (25°C). Approximate shelf life is six months from date of shipment when properly stored sealed and unmixed.