



Technical Data Sheet

ISA Series Air Dry Enamels

Revision
June 2023

See your MAC Coatings distributor for specific performance characteristics or requirements.

Description

A durable high-gloss enamel designed for a wide variety of product applications. Will not dull with repeated washings. Guards metal against the damaging effects of rust and corrosion.

Recommended Uses:

A multitude of interior and exterior uses on metal, wood, or masonry surfaces where a heavy-duty enamel is required.

Surface Preparation

All surfaces should be clean, dry, free of oil, rust, and loose scaling paint.

Application:

Ready for use with brush or roller. To spray, reduce with MAC solvents.

Drying Time:

Dust free – 4 to 6 hours. Between coats – 24 hours.

Coverage:

300 – 350 ft² per USG depending on colour and application method.

The ratings and data contained herein are based on information obtained through experimental laboratory methods. They are offered in good faith, however without guarantee to individual results, as the customer's applications, requirements; conditions and methods of use are beyond our control. We recommend that the customer determine the suitability of these materials before adopting them for its own use.

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Physical Properties

NOTE: All specification data is represented as general laboratory or production results and does not necessarily constitute a specification. Values not represented as ranges are intended as typical.

Caution

Use in well-ventilated areas, keep out of reach of children.

Technical Data

| | |
|-----------------------------|----------------------------------|
| Generic Type: | Modified Alkyd |
| Colour: | Various |
| Sheen: | Medium Gloss |
| Cure Type: | Oxidation |
| Dry Time: | 4 hours to handle, 24 hours hard |
| Reducer: | Xylene |
| Viscosity: | 65-75 Krebs' Units |
| Recommended Film Thickness: | 2 mil wet, 1 mil dry |

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