



DIAMOND PAINT MFG. CO. LTD.
TECHNICAL DATA SHEET
DIAMOND RED IRON OXIDE PRIMER

GENERAL TYPE:

Long Oil Modified Alkyd

COMPONENT:

One Pack

APPLICATION:

Brush or Roller. For spray, thin
10% with Diamond #001 Reducer

COVERING CAPACITY:

6.13m²/litre 360 sq. ft./gal.

**RECOMMENDED FILM
THICKNESS:**

50.8 microns 2 ml.

DRYING TIME:

To touch - 2 hrs.

To recoat - 18 hrs.

Hard Dry - 24 hrs.

COLOUR: Red Oxide

FLASH POINT: 37°C 98°F

PACKAGING:

3.79 litre, .95 litre

POT LIFE:

Not applicable

THINNING/CLEAN UP:

Diamond #: 001 Reducer

SURFACE PREPARATION:

Commercial Sandblasting to SSPC-6
recommended for severe exposure.

For normal exposures, hand or power
tool cleaning is generally sufficient.

RECOMMENDED USES:

On iron and steel, this versatile
primer is ideal for use as a shop coat
on pre-fabricated steel components.

In conditions of high humidity and
severe exposure, 2 coats are
recommended.

*NB. These suggestions and data are based
on information we believe to be reliable.
They are offered in good faith but without
guarantee as conditions and methods of use
of our products are beyond our control. We
recommend that the prospective user
determine the suitability of our materials
and suggestions before adopting them on a
commercial scale. Suggestions for use of our
products should not be understood as
recommendations that may be used in
violation of any patent.*

*For specific recommendations, contact your
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