

LEATHER JACKET ENAMEL

Product Data Sheet (Revised 0/03/22)

PRODUCT CATEGORY

Industrial Maintenance

PRODUCT CODE

72 Series

DESCRIPTION

A high quality alkyd, high gloss enamel with a higher-than-average solids content. Gloss level 85 to 95. Excellent hiding, very durable, flexible, excellent weathering, and water resistance. Leatherjacket forms a rust resistant finish that can be applied directly to metal. Some cases may require a primer for additional corrosion protection.

RECOMMENDED USE

For use on all surfaces where a durable finish is required. Leatherjacket can be applied over wood, steel, aluminum, or concrete with excellent results.

COLOUR: General industrial colours.

COVERAGE: Theoretical coverage @ 1 mil D.F.T. is 15.75 m² per litre (642 ft² per U.S. gallon). Practical coverage based on a 15% loss factor would be 13.39 m² per litre (546 ft² per U.S. gallon) Actual coverage may vary depending on colour.

SOLIDS: Approximately: 40% by volume, 56% by weight.

WEIGHT: Approximately 1.05 kg/l

NEW SURFACE PREPARATION: Surface to be coated must be clean, dry and free of oil, grease and other contamination.

Wood: Surface should be sanded smooth.

Prime with **35-0677 ULTIMA Enamel Undercoater**.

Steel: sandblast or wire brush. If surface is rusted use **85-0336**

Chem-Etch metal conditioner after mechanical surface preparation. If additional corrosion protection is required, surface may be primed with **50-0350 primer** or **50-2050 Fast Dry Primer**.

Aluminum: Use **50-1619/20 Vinyl Wash Primer**.

Concrete: surface should be etched with 10% muriatic acid to provide maximum adhesion.

REPAINT SURFACE PREPARATION:

Remove all chalking, peeling paint. Sand glossy areas. Remove all loose dirt, dust, etc. and spot prime all bare areas.

APPLICATION: For best results, spray. Use conventional spray, airless or air assisted airless. Leatherjacket can also be brushed or rolled.

APPLICATION CONDITIONS:

Temperature should be above 10⁰C.

RECOMMENDED FILM THICKNESS: Two coats at 25 microns (1 mil) dry film thickness, total 50 microns (2 mils) dry.

NUMBER OF COATS: Two coats recommended.

THINNING: May be thinned up to 10% with 85-0303 reducer.

DRY TIMES: Touch dry in 4 hours, re-coat, overnight.

CLEAN UP: Use 85-0311 reducer.

SAFETY: Please refer to the Material Safety Data Sheet for information on the safe handling of this product.

PRODUCT CODES: See your Consolidated Coatings representative for a listing of colours available in this product.

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