



ANCHOR SHIELD HAMMER FINISH

Anchor Shield Hammer finish is a durable, protective finish that can be applied to a wide range of metal, timber and pre painted substrates. Anchor Shield Hammer finish is ideal for restoring metal surfaces and hiding surface imperfections such as scratches and joints. When sprayed it produces a uniform and attractive hammer pattern with good slip resistance.

For use on imperfect metal surfaces, weld joints and equipment which has been pre-coated in a similar finish. Ideal for use on zincalume® and galvanised Iron, wrought iron and steel. Excellent on trailers, tool boxes, machinery, metal cabinets, etc

Suitable Substrates:

- Steel, iron, wrought iron
- Non ferrous metal (primed)
- Timber (primed)
- Pre-painted surfaces (spot test to ensure suitable compatibility with existing coating first)

Surface Preparation:

All surfaces should be clean, dry, and free from oil and grease. Remove any contamination with Wax and Grease Remover. Whilst Anchor Shield Hammer Finish can be applied direct to bare surfaces, priming with a suitable primer is recommended for maximum performance. For steel use Anchor Industrial structural primer. For non ferrous metals Anchor industrial etch primer is ideal. Timber surfaces should be primed using a suitable timber primer

Application:

Anchor Shield Hammer Finish may be applied by brush, roller or spray. Avoid painting in conditions of high humidity, heat or cold which all may cause an unsatisfactory finish.

Roller/ Brush: apply 1 light coat and lightly re-roll/re-brush to even out the finish. Leave until touch dry before applying a second light coat. Runs may be lightly re-rolled /re-brushed before the surface becomes tacky. Avoid excessive film build on vertical surfaces where runs can distort the pattern. A better finish will be achieved with 2 light coats rather than 1 heavy coat.

Spray: May be applied by conventional or airless spray equipment. Mask off surrounding areas to protect from overspray. Apply 1 light coat and allow 10-15 minutes to flash off. Apply two full even coats allowing 10-15 minutes between coats. Heavier coats will result in a more pronounced hammered metal pattern.

Drying times: all quoted at 25°C < 80%RH

- Touch dry - 30 minutes
- Dry to handle - 1 hour
- Recoat within 2 hours or after 48 hours

Clean Up: Enamel thinners or mineral turpentine

Coverage: Theoretical coverage is 7 - 8 m²/Litre at 40 µm film thickness

Technical data:

Paint type: Epoxy Copolymer

Colours : Black, Charcoal, Silver, Blue

Sheen: Gloss

Pigment type: Aluminium flake & light fast pigments





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Heat resistance: up to 100°C for short periods.

Packaging: 1L, 4L

Storage / Shelf Life

Store away from sources of ignition, naked flames and direct path of sun preferably in temperatures ranging between 15°C - 30°C. When stored as specified the product has a shelf life of 2 years minimum.

Health and Safety

Highly flammable, do not use near fire or open flame. Store in a cool dry place and out of the direct path of sun. Keep containers tightly sealed when not in use. Dispose of waste products thoughtfully or through a Chemical Waste

Disclaimer:

CW Brands Pty Ltd believes that the information in this technical data sheet is an accurate description of the typical uses of the product. The data and statements are based on our research and development work and is to the best of our knowledge true and accurate. The user must ensure of the product(s) in their application prior to use in particular to determine its performance, efficiency and safety. The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Products conform solely to the information contained in this and other related CW Brands Pty Ltd publications. CW Brands Pty Ltd reserves the right to make changes to specifications and information related to the products at any time. Users are asked to check that the literature in their possession is the latest issue. Statements contained herein should not be considered as a warranty of any kind, expressed or implied in describing the performance or suitability of the product for a particular application. No liability is accepted for infringement of any patents or any other intellectual property right.