



FX Australia® Product Information

FX Exterior Copper (Interior & Exterior)

Product Description

FX Exterior Copper is a water-based, liquid paste, specifically formulated to imitate the lustre and highly decorative colours of copper. Because it's tintable, it's possible to produce many patinas and tones from the rich copper base, and by using a sponge, brush roller or spray, to create unusual patterns and special effects. This hard-wearing coating is a no-fuss replacement for copper sheeting and provides a simple solution wherever the decorative charm of copper is required. **This is a specialty product. The end-result may differ from the FX Standard or images on social media depending on applicator technique and expertise. Always test the product before commencing a project.**

Features

Water-based
Attractive finish
Washable
Tintable
Range of colours

Benefits

Ease of application
Easy sanding
Easy clean-up

Uses

FX Exterior Copper is used for producing many different special effects. Suitable for all surfaces such as plaster, plasterboard, cement, trim, doors, furniture and timber.

Surface Preparation

All surfaces must be thoroughly cleaned and free of dirt, dust, grease, loose or flaking paint, and loose surface plaster. Efflorescence or mould on masonry or concrete surfaces must be treated. Flatten gloss surfaces by thoroughly sanding and wipe clean with a damp cloth. Then apply FX Max Solar Superprep Undercoat as required. If you have tinted the FX Exterior Copper product, tint the FX Max Solar Superprep Undercoat to match as closely as possible. **For best results, surfaces should be well prepared and smooth.**

Application

Stir contents thoroughly before and during use with a broad, flat stirrer using an upward action.

Brush/Roller: Apply the first coat by roller. Ensure the roller is very soft and between 12 mm–18 mm. The second coat may be applied by roller or with a 100 mm brush, using a criss-cross motion. Use the same method to apply subsequent coats if necessary.

Note: When rolling, use a short or medium nap roller. Back-roll to avoid inconsistent reflections.

Sponge (interior application): Prepare surface as above. Then apply 1–2 coats of FX Max Semi-Gloss in a strong colour, such as red or black. Using a sea sponge, dab FX Exterior Copper from a small amount in paint tray lightly onto paper, then lightly onto prepared surface. Continue until surface area is covered, ensuring that base colour remains visible behind the sponge effect.

For advice on sponging or other techniques, contact FX Australia.

It is important to keep a wet edge at all times. To slow down the drying time (interior applications only), add approximately 10% of FX Scumble.

Conventional Spray: Suitable for application using all standard spray equipment. Best results are achieved on smooth surfaces.

Approximate Spreading Rate: 9–10 square metres per litre, depending on application technique and surface roughness.

Approximate Film Thickness per coat: Wet: 100 Microns; **Dry:** 25 Microns.

Requires: 2–3 coats.

Thinner: Water.

Tinting: Refer to colour chart for tinting specifications.

Method: Brush, conventional or special rollers, sponge or conventional spray equipment.

Drying Times (at 25 °C): Touch: 2 Hours; **Recoat:** 6-8 Hours.

Note: Do not apply paint if the air temperature or substrate temperature is below 10 °C or above 35 °C. The temperature should not fall below 10 °C during the drying process.

Clean up: Water. **Safety:** Dust Mask. **Gloss Level:** 20%–30% at a 60° viewing angle.

Safety and Environmental Care

First Aid

Keep out of reach of children. Provide adequate ventilation. Avoid contact with skin and eyes. If eyes or skin become irritated, flush / clean with water then seek medical attention. If swallowed DO NOT INDUCE VOMITING and seek medical attention.

Personal Protection

Wear eye protection and dust mask when spraying, as splashes may cause eye irritation and inhalation of spray mist may cause respiratory irritation. Wear appropriate safety breathing apparatus when sanding.

Asbestos cement sheeting

Do not disturb, sand or scrub, and avoid any peripheral dust. If you do not have professional expertise in the handling/removal of asbestos sheeting, use a licensed asbestos removalist.

Refer to product labels, current FX Australia Safety Data Sheets or call FX Australia for detailed information.

Clean-up

Slippery when spilled • Restrict access to area until clean-up is completed • When cleaning up spills, use personal protection equipment • Stop leak if safe to do so and contain spill with absorbent material such as sand, vermiculite, or other inert material. Prevent spill from entering waterways • Collect and dispose of spilled material according to local regulations • Wash away remnants with liberal amounts of cold water.

Storage

Store in a cool, dry, well-ventilated place out of direct sunlight • Store away from strong acids and moisture • Keep containers closed at all times and check regularly for spills.

Disposal

Refer to State/Territory Land Waste Management Authority: most authorities permit disposal at approved land waste sites.



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IMPORTANT NOTES:

Always read the Product Information Sheet and label to ensure this product is appropriate for your project. If unsure contact FX Australia direct. Always test the product before commencing a project.

Ensure the entire process from preparation coat to finish coat incorporates all stages and only uses the recommended FX Products (the 'FX System'). DO NOT insert non-FX branded products into an FX System without the written approval of FX. Failure to follow FX recommendations or application steps may result in product failure and may void any warranty.

For any uncommon substrates, unusual angles or structures call FX direct to ensure the proposed FX product and system are appropriate.

The information in this Product Information Sheet is supplied in good faith. Other than as required under the Australian Consumer Law and any other relevant and applicable New South Wales and/or Australian Commonwealth legislation, FX provides no warranties or representations in supplying this product.

Date of issue: April 2023

