



**Liquid Metal Technologies**  
step ahead in decorative coatings

[www.lmt.net.au](http://www.lmt.net.au)

# SPECIFICATION

## Range of Metal Finishes



5/7 Pioneer Dr., Bellambi, NSW 2518, Australia

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## GENERAL INFORMATION:

Range of LMT metal finishes is a range of decorative metal coatings for interior and exterior applications.

## METAL TYPES:

1. Bronze
2. Brass
3. Gold
4. Aluminum
5. Dark Bronze
6. Rose Alloy
7. Pewter
8. Platinum
9. Zinc
10. Iron
11. Copper
12. Smoked Chrome



## TEXTURES:

- Coral
- Shiny
- Fusion
- Retro
- Modern
- Linish
- Sublime
- Supreme
- Classic
- Alternative

## SUBSTRATES:

The following substrates can be applied: wood, MDF, concrete, plaster, plasterboard, fibreglass, metals, paper, paper mache, plastic and fabric.



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#### APPLICATION AREAS:

Areas of usage of metal coatings are unlimited. The popular applications are:

- Archtectural details
- Architectural features
- Sculpture
- Building cladding
- Building facades
- Chandeliers
- Ceilings
- Designer hardware
- Domes
- Door hardware
- Doors
- Elevator doors
- Toilets
- Fountains
- Foyers
- Furniture
- Fittings
- Showstands
- Lighting fixtures
- Wall panels
- Plumbing fixtures
- Motorcycles
- Roofs
- Water features
- Signage
- Sinks
- Staircases
- Stairs
- Statuary
- Tiles



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## PROPERTIES:

- Density - up to 80% metal
- Full Weather Resistant- 5 years immersion, sun, UV and Salt spray test
- Resistance to Humidity - no signs of blisters/softness
- Adhesion - no signs of delaminating
- Colour - not effected by UV lights

Natural 12 years weathering test with Polyurethane protective coating - no signs of colour changes or oxidization.

## Fire rating tests

Following tests have been passed:

heat release, smoke release, ignitability spraed of flame and heat evolved smoke development.

## Chemical resistance

12 hrs of concentrated exposure to common household chemicas. no effect to Liquid Metals.

Will prevents hazardous vapours from basic materials.

Non-conductive electrical current

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#### Foot traffic

Light to medium scratches from hard abrasive objects.

#### Impact resistance

The coating has excellent impact resistance.

#### Waterproof test

Under cyclic heat, humidity and rain no form of film degradation, no film breakdown, only small surface oxidisation that can be removed with steel wool.

As liquid metals are applied by hand, the finished surface cannot be completely uniform.

Our metal coatings are durable, non-toxic and they can oxidize like real metals. LMT finishes can be sealed in order to preserve your desired effect and can also be waterproofed if requested.

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