

Madison

# GalvaClad™ Aliphatic

NEW!

*GalvaClad™ Aliphatic is a 1:1 ratio, 100% solids (i.e. solvent free) polyurethane protective coating for galvanized structures • No elaborate surface preparation such as blasting*

## Description

As part of a complete coating system with Madison GalvaPrep™, GalvaClad™ Aliphatic is ideal for a variety of galvanized structures destined for industrial and commercial applications.

NOTE: When long term gloss and colour retention is not a consideration, we recommend considering a sister product, GalvaClad™ Aromatic, which provides excellent protection at lower cost.

## Features

- No surface blasting – simply spray surface with Madison's GalvaPrep™
- Fast setting, targeted at high throughput applications
- Self priming, direct to metal (DTM) application
- High build can be achieved in one continuous multi-pass application
- Excellent colour and gloss retention when exposed to direct sunlight
- Suitable for both interior and exterior applications
- Low VOC's (minimal solvents) and low odour
- Application with plural component spray equipment

## Application

- Virtually any galvanized structure: beams, girders, building components, power poles, cellular towers
- Any intended end use: atmospheric or embedded service (including marine)
- Zinc-plated panels and sheets used in roofs, walls, silos
- Galvanized piping
- Any metallized steel product
- Industrial, automotive, pulp/paper, mining, commercial, agricultural, piping, construction, petrochemical, harbours/shipping, food and beverage

## Physical and Application Properties

Appearance	<i>Opaque pigmented liquid</i>
% Solids	<i>100%</i>
Application Temperature Range	<i>-10°C (15°F) to 65°C (150°F)</i>
Cure to Touch (25°C/78°F)	<i>10 min.</i>
Cure to Handle (25°C/78°F)	<i>20 min.</i>
Recoat Time (25°C/78°F)	<i>30 min.</i>
Cure to Service (25°C/78°F)	<i>48 hr.</i>
Colors	<i>Over 20 available colours</i>



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