

DEMO TECHNICAL RESOURCE

ZINQCOAT Application Guide

Surface preparation and coating workflow | Website concept edition

This concept file demonstrates the website download experience. It is not a certified TDS, SDS or project specification. Final values, approvals and instructions must be issued by ZINQCOAT before commercial use.

Product overview

Successful zinc coating performance depends on surface condition, preparation, film build, detail treatment and verification. This demo guide shows the intended structure of the final application resource.

PROPERTY	DEMO SUMMARY
1. Assess	Record substrate, existing coating, contamination, corrosion and geometry
2. Prepare	Use the approved cleaning and profile standard from the final issued guide
3. Mix and apply	Follow final product instructions for mixing, tools, environmental limits and film build
4. Detail	Give special attention to edges, welds, threads, fasteners and difficult access
5. Verify	Measure and document the finished system against the approved project specification

Application methods

The final guide will define approved brush, roller and spray procedures as applicable, including equipment selection and thinning restrictions.

Environmental control

Record ambient conditions and surface condition throughout the work. Do not use this demo document as an application limit.

Quality control

A project inspection plan should define hold points, visual acceptance, film-build checks, repairs and handover records.

Next step

Contact the ZINQCOAT technical team with the substrate condition, exposure environment, approximate area and intended application method. A project-specific recommendation should be confirmed before work begins.