



PEACOPOXY HS ZINC PRIMER (Low VOC)

- One component Zinc Epoxy Primer
- Contains not less than 90% zinc dust and conforms to BS 4652
- Use to repair organic and inorganic Zinc rich primer
- Use to repair damaged galvanized and hot sprayed Zinc surface
- Use to re-condition aged galvanized surface
- Excellent anti-corrosion properties

JOB REFERENCE

Peacopoxy HS Zinc Primer (Low VOC)

- 1) MTR - Noise Mitigation Measures at Wo Liu Hang, Fo Tan
- 2) Footbridge for New Government Headquarter at Timmar Base, Central, HK
- 3) Contract No.CV/2008/03 Noise Barrier at Ping Ha Road, U Long
- 4) Ocean Park.
- 5) Contract No.CV/2006/01 Ping Ha Road Improvement Works (Ha Tsuen Section) - Painting for Noise Barriers
- 6) Contract No. HY/2007/15 Enhancement of Footbridges in Tsim Sha Tsui East - Zinc Rich Primer for Post-galvanising welding and rectifying the corroded steel surface.
- 7) Contract No.HY/2009/09 Noise Barrier on Fanling Highway between Po Shek Wu Road & MTR Fanling Station
- 8) MTRC Contract C805 - Sham Mong Road Temporary Footbridge
- 9) Contract No.HY/2009/10 Reconstruction of Footbridge Near Hsin Kuang Centre and Extension Bus Bays at Lung Cheung Road - Permanent Works Painting Material and System for Galvanized Surface of Parapets and Structural Steelworks
- 10) MTRC Contract 811A - Replacement Steel Link Bridge & Railing at West Kowloon
- 11) Construction of Town Park Indoor Velodrome CUM - Sports Centre in Area 45, Tsung Kwan O - Velodrome Roof Steel Trusses
- 12) Contract K0736-UNI-CSF0226 Platform Canopy at MTR Chinese University Station.
- 13) Contract No. TP2012/03 Remaining Engineering Infrastructure Works for Pak Sek Kok Development Stage 1 - Improvement Works to Public Transport Interchange
- 14) Cruise Terminal Building on Kai Tak Development ArchSD Contract No. SS W303

General Method to Repair Hot-dipped Galvanized Surface & Hot Spray Zinc Surface

- 1) All galvanized surface shall be visually inspected to determine the degree of surface contamination.
- 2) All dirt, grease and contaminants must be removed according to SSPC-SP1 prior to surface preparation.
- 3) All damaged area shall be power tool or hand tool to minimum standard of ISO St-2, St-3 or SSPC SP2, SP3.
- 4) Apply one coat of Peacopoxy HS Zinc Primer at 45µm dft by brush or roller.
- 5) Allow to dry for 7 hours at 20°C and apply second coat of Peacopoxy HS Zinc Primer at 45µm dft by brush or roller.