Vicpole Paint Systems

Standard *Ref: Dulux Spec no. V04/062 sched 1*

After Hot Dip Galvanising the pole is hand-sanded to create a smooth abraded surface, before prime painting with a thin coat of Ultraetch Primer, which etches the zinc surface for top coating.

The Dulux Acrathane IF top coat - which is tinted to order - is then applied to a DFT (Dry Film Thickness) of not less than 60 microns.

This paint system conforms with the specification applied by each of the Victorian Power Distribution Businesses, and is entirely suitable for mild environments.

Coastal *Ref: Dulux Spec no. V04/062 sched 2*

This premium paint specification has been prepared for Vicpole by Dulux, and is recommended for poles with 'coastal or chemical exposure'. It is the same system adopted by Municipal Councils in coastal NSW, and by all NZ Municipal Councils, including Auckland City Council.

After hot dip galvanising the pole is then hand-sanded to create a smooth abraded surface for optimum coating adhesion.

The pole is then spray coated with Duremax GPE Zinc Primer, which is a zinc laden epoxy primer that provides an additional protective coating, and is applied to a DFT (Dry Film Thickness) of not less than 160 microns.

After the Duremax primer has cured, the top coat of Acrathane IF is applied to a DFT of not less than 60 microns, to form a combined DFT of 240 to 300 microns.

Both paint systems are finished with a topcoat of Acrathane IF, which is a 2-pack acrylic paint with high levels of toughness, and excellent abrasion & graffiti resistance. This coating also has excellent splash-resistance to salt water, solvents, acid & alkaline, heat, and weather ….. so it is assured to retain its gloss and colour for longer in all environments.