



Industrial Protective Paints Ltd



TECHNICAL DATA SHEET

PRODUCT NAME: HIGH BUILD ZINC PHOSPHATE QUICK DRY PRIMER

A single pack, quick drying high build primer based on proven phosphate technology providing good durability and corrosion resistance. Available in a limited range of colours to provide good aesthetics. Suitable for use as a general shop primer and for structural steelwork. Easy to apply by airless & conventional spray with good film build, brush or roller application may be possible for smaller areas. Easy to recoat and with good cut edge coverage.

STANDARD COLOURS	Red oxide, slate and light grey and a limited range of other colours
DRY FILM APPEARANCE	Flat
SPREADING RATE	5 - 10m ² /litre (spray application) (10m ² @50μ _m)
TOUCH DRY @20°C	30 - 60 minutes
RECOATING TIME @20°C	10 Hours
TYPICAL WET FILM THICKNESS	100 - 150 Microns (per coat)
TYPICAL DRY FILM THICKNESS	50 - 75 Microns (per coat)
SOLIDS BY VOLUME	50% (ASTM D2697) +/-3% dependent on colour
V.O.C Information	430 g/litre (from formula to satisfy EU Solvent Emissions Directive primer finish)
APPLICATION TEMPERATURE	10 – 35 degrees C
APPLICATION METHODS	Airless / conventional spray
SUBSTRATES	Suitably cleaned & dry surfaces
THINNERS	Thinning not recommended – for cleaning use standard thinners.
FLASH POINT	25°C
PACK SIZES	5 litre or 20litre pails
SHELF LIFE	12 Months

KEY BENEFITS: High performance, quick dry, formulated with high quality synthetic resins and environmentally friendly anti corrosive technology; complies with all current legislation at time of writing. SEE MSDS 4 for safety information

MOORVILLE COTTAGE FARM CELLARHEAD STOKE ON TRENT ST9 0DG
TELEPHONE 01782 550733/303831 FAX 01782 550970/303227