

Resene Armourchlor AM-ZP

chlorinated rubber
primer/finish coat

Resene Armourchlor AM-ZP is a tough, self-priming corrosion inhibiting finish coat based on zinc phosphates and chlorinated rubber for use on suitably prepared interior metal surfaces.

interior

Typical uses

- Containers - interiors
- General interior structural steelwork

Vehicle type	Chlorinated rubber and inert plasticisers
Pigmentation	Titanium dioxide/zinc phosphate
Solvent	Aromatic
Finish	Low sheen
Colour	White and selected range of BS2660, BS5252 and Resene Total Colour Systems
Dry time (minimum)	Touch dry: 2 hours at 18°C
Recoat time (minimum)	12 hours at 18°C
Primer required	Overcoating not normally required but gloss level can be increased by application of a gloss alkyd. Although a primer itself, can be used as a barrier coat over other primers, such as zinc rich and Resene Armourcote 210 (see Data Sheet RA35)
Theoretical coverage	6.3 sq. metres per litre (75 microns DFT)
Volume solids	47%
Recommended DFT	75 microns
Usual no. of coats	1
Abrasion resistance	Excellent
Chemical resistance	Excellent acids and alkalis
Heat resistance	50°C
Solvent resistance	Aliphatic – good; others - poor
Toxicity	Non-toxic lead free
Durability	Good
Thinning and clean up	Resene Thinner No.6 (spray application) Resene Thinner No.11 (roller application)
Pack size	20 litre

Physical properties

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Aromatic
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Good
Resene Thinner No.6 (spray application)
Resene Thinner No.11 (roller application)
20 litre

Performance

Performance and limitations

1. May be applied over a wide range of temperatures -20°C to +50°C.
2. Excellent intercoat adhesion both initially and long term.
3. Fast drying.

Limitations

1. Solvent resistance – see above
2. Not resistant to vegetable oils or animal fats.
3. Will soften at temperatures over 50°C.
4. Interior use only.

