Resene Armourcote 210 is a single-pack, hi-build inhibitive primer for general industrial and non-immersion use. Suitable for overcoating with a wide range of protective and decorative topcoat systems.

**General**

- Safety Data Sheet (SDS) is available and must be consulted before use.
- Even in cases where it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.
- The product must be thoroughly mixed before use. Efficient mixing of varnish requires power mixing with a drill or agitation with a manual Agitator, until uniformity is achieved. Thinning requirements, may vary according to application method, equipment and environmental conditions.
- Do not allow thinner to enter any drains. Refer to local waste management authority.
- Logging and sealing in properly labelled drums. Do not allow to enter drains or to run off into waterways. Refer to local waste management authority.
- For use as a decorative/protective coating.

**Ingredients**

- Xylene 15-150 gms/L, N-Butyl Acetate 15-150 gms/L, Barium Metaborate 15-150 gms/L, Zinc Oxide 15-150 gms/L, Methyl Ketoxime <5 gms/L.

**Hints & Tips**

- For more info, call 0800 737 363. Resene 0800 737 363
- Collection and sealing in properly labelled drums. Do not allow to enter drains or to run off into waterways. Refer to local waste management authority.
- Use of incorrect thinner may have an adverse effect on the final cured film. The recommended thinner is Resene Thinner No. 6. Avoid use of incorrect product to substrate or the surface preparation method.
- Resene does not accept any responsibility for the results of overcoating.

**Overcoating**

- Epoxies, polyurethanes, vinyls, alkyds and acrylics.
- To avoid adhesion issues early overcoating is recommended.
- Use the Resene Promise of quality on premium paints. See your Resene ColorShop or the Resene website for further painting advice.

**Be PaintWise**

For tips on minimising the impact of your decorating on the environment visit the Resene website.

**Engineered Coatings**

- Armourcote 210 hi-build primer
- General use
- Paint shop primer and sealer
- Marine use
- Top coat
- Masonry
- Wood
- Concrete
- Metal
- Stone
- Floors
- Ceilings
- In food processing areas
- In any environment

**Technical Data**

- Recommended dry film thickness (D.F.T): 10-15 microns per coat.
- Theoretical coverage: 12 square metres per litre for coat at 50 microns D.F.T. 8 square metres per coat for D.F.T 50 microns D.F.T.
- Dry time (minimum): Touch dry: 20 minutes at 21˚C. Hard dry: 6-8 hours at 21˚C. Drying is affected by low temperatures and high humidity.
- Recast time: Minimum: 24 hours. Maximum: 1 month (aluminum, acrylics, and acrylics). 1 month for thin pigmented paint. Recast time for recoating at 21˚C. Recast times will be shorter at higher temperatures.

**Surface Preparation**

- Thinning and clean up: Resene Thinner No. 6.
- Limitations: Not designed for long term exterior exposure without topcoating. Adhesion of all finishes may vary according to topcoat formulation. Establish adhesion properties of the system by application of a test area.
- Resene Thermalite 8.11.
- Sanding: Polyester polymers, polyurethane, acrylics, and acrylics. To avoid adhesion issues early topcoating is recommended.

**Use the Resene Promise on premium paints. See your Resene ColorShop or the Resene website for further painting advice.

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**Engineered Coating Systems**

- Armourcote 210
- hi-build primer

**Unusual Use**

- Thermal insulation: No unusual use

**Packaging**

- net contents 4 litres

**Packaged net contents: 4 litres**

**Quick check**

- Name: Resene Armourcote 210
- Generic type: Modified alkyd
- Colour: Grey, Red Oxide
- Finish: Low sheen
- Application: Airless or conventional spray
- Recommended dry film thickness (D.F.T): 10-15 microns per coat.
- Theoretical coverage: 12 square metres per litre for coat at 50 microns D.F.T. 8 square metres per coat for D.F.T 50 microns D.F.T.
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**Thinning and clean up:**

- Thinning and clean up: Resene Thinner No. 6.

**Limitations:**

- Limitations: Not designed for long term exterior exposure without topcoating. Adhesion of all finishes may vary according to topcoat formulation. Establish adhesion properties of the system by application of a test area.

**Sandemu**

- Polyester polymers, polyurethane, acrylics, and acrylics. To avoid adhesion issues early topcoating is recommended.

**Use the Resene Promise of quality on premium paints. See your Resene ColorShop or the Resene website for further painting advice.**

**Be PaintWise**

For tips on minimising the impact of your decorating on the environment visit the Resene website.