Armourcote 221 is a high performance, two pack epoxy primer. It is easy to apply and provides excellent adhesion to a wide range of substrates including concrete and masonry. Armourcote 221 can be used as a basecoat for Armourcote 221 Super Gloss (see Data Sheet D32) and Resene Mica Bond Super Gloss (see Data Sheet D33). It is recommended to allow at least 15 minutes ventilation prior to the application of the topcoat. Armourcote 221 is not recommended for direct application to timber.

**Engineered Coatings System**

- Armourcote 221
- Low Gloss
- Colours: Pale Green

**Quick check**

- Armourcote 221 combines the performance properties of a quality inhibitive epoxy primer with the convenience of brush or roller application. Suitable for priming both ferrous and non-ferrous metals that are to be finished with bonding agent or a polyurethane primer, such as Resene Uracryl 400 Series topcoats.
- Primer for new or maintenance work.
- Suitable for application to new and existing substrates.
- Acceptable environmental conditions are temperature 15°C - 20°C, and relative humidity 50-75%.
- Theoretical coverage: 11 square metres per litre at 0.5 mm D.F.T. for new substrates. At 7 microns D.F.T. (minimum): 3% waste at 25°C (touch): 5 hours at 10°C. Drying is affected by low temperatures and high humidity.
- Maximum exposure time before the application of the topcoat is 15 minutes. Maximum working time prior to application is 6 hours for new substrates and 11 hours for existing substrates.
- The temperature of the substrate should be 3°C above the dew point.
- Recommended pot life is 8 hours at 25°C. Increased temperatures will shorten pot life.
- Compatibility: 5-15 minutes. Weather conditions: 50-75% relative humidity.
- The product may be used to paint a wide variety of surfaces. The surfaces you propose to paint must be sound and clean, free from dust, dirt, oil, grease, paint, decay, efflorescence, damp or any other matter, either natural or caused by the environment.