Resene ArmourCat 805 is a two pack, tintable acid-catalysed sealer/undercoat for priming composite boards and timbers prior to application of Resene ArmourCat metallic and sold colours. Exhibits quick drying, excellent filling and sanding characteristics.

**General**
- **Safety Data Sheet (SDS)** is available and must be consulted before use.
- In every case it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.
- This product comprises a Base and Hardener, which must be mixed in the correct volume ratio in an air or explosion-proof power mixer before application. Mix each component separately before blending them together. Add the total contents of the Hardener container to the total contents of the Base container. Once uniformly mixed, allow to stand for the recommended induction time prior to re-mixing and use.
- Thinning requirements may vary according to application method, equipment and environmental conditions.
- If thinning is required add recommended thinner after components have been blended and thoroughly re-mixed using the power mixer.
- Ensure correct wet film thickness is applied to achieve desired dry film thickness. Allowance must be made for any thinner added.
- Use of incorrect thinner may have an adverse effect on application and performance.
- Drying is affected by low temperatures and high humidity.
- Ensure that the mixed product is used within the specified pot life.
- To sand: 2 hours @ 18˚C.
- To recoat: Minimum: 2 hours @ 18˚C.
- Maximum: 7 days @ 18˚C.

**Sealer/Undercoat Required**
- New MDF/wood – No. 383 (AUST), 0800 RESENE (NZ) or visit the Resene website.
- Engineered Coating Systems – Resene Automotive before commencing work.
- Application method, equipment and environmental conditions.
- Thinning and clean up: Resene Thinner No. 15. Resene Data Sheet: RA44.

**The temperature of the substrate should be 3˚C above the “Dew Point”**.
- **The “Dew Point”** requirement can be assumed to be satisfied if a thin clearly defined film of water applied to the cleaned surface with a damp cloth evaporates within 15 minutes.
- Following appropriate preparation, all surfaces must be dry and clean prior to painting.
- This product may be used to paint a wide variety of surfaces or Reseller for your nearest Technical Representative.
- Be Paintwise: For tips on minimising the impact of your decorating on the environment see the Resene website.

**Material**
- **Net contents**: 1 litre
- **Base**: ArmourCat 805 pigmented sealer/undercoat
- **Hardener**: by FIRE: Refer to your local Council for disposal of dirty thinner.

**Engineered Coating Systems**
- Mixed, allow to stand for the recommended induction time prior to re-mixing and use.
- Thinning requirements may vary according to application method, equipment and environmental conditions.
- If thinning is required add recommended thinner after components have been blended and thoroughly re-mixed using the power mixer.
- Ensure correct wet film thickness is applied to achieve desired dry film thickness. Allowance must be made for any thinner added.
- Use of incorrect thinner may have an adverse effect on application and performance.
- Drying is affected by low temperatures and high humidity.
- Ensure that the mixed product is used within the stated pot life. The useful life of the mixed product is given for a specific temperature. Higher temperatures will reduce the pot life, conversely lower temperatures will increase it.