

Technical Data Sheet

July 2013

This data sheet supersedes all previous issues

Always use correct Personal Protective Equipment

ALLOY SUPER SILVER

Description

i

A high quality, specially engineered aluminium flake that has been incorporated into a basecoat to optimise application and final appearance.

Products



Product Type: Acrylic Copolymer

Colour: Silver

Pot Life:

Induction Time:

Density: 0.940kg/L Recommended DFT: 40-50 microns

Theoretical Coverage: $8m^2$ / litre @ 20μ DFT

Properties



VOC:

Volume Solids:

Recoat-ability: Clear can be applied after 15 min. flash off of the last coat of

basecoat

Number of coats: 3 with 5 min. flash off between coats.

Dry Time @ 20°C: Dust free: 10 minutes

Touch Dry: 10 minutes Time to handle: 30 minutes

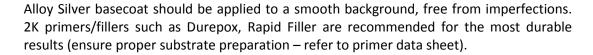
Substrates



Enables the economic repair of original equipment with the same finish eliminating the need for costly replacement.

Can be applied over normal silver basecoat to aid in coverage. Can also be applied over black basecoat, to achieve "Shadow Chrome" finish. Recommended the spraying of test samples to confirm the desired effect.

Surface Preparation





No warranty either expressed or implied is made by RALI in this document, which is a technical data information sheet. The description of the product and its properties is for the sole purpose of identifying the product and does not constitute a warranty that the product or its properties shall conform to that description, nor is the description of the product and its properties a warranty by RALI that the goods are suitable for a particular purpose. Do not apply paint if relative humidity is above 85% or temperature is within 3 deg C of Dew Point being the MPT or Minimum Paint Temperature.



Technical Data Sheet

July 2013

This data sheet supersedes all previous issues

Always use correct Personal Protective Equipment

Directions For Use

Mixing Ratio:

Thinning: Multipurpose Reducer 1: 1 by volume with Alloy Silver Basecoat.

Application Method: Thoroughly stir Alloy Silver basecoat before thinning to

incorporate any settling to give a homogenous mix.

Strain thinned product prior to application.

Apply one light, then 2 medium coats, with 5 minutes flash off

between coats.

Cross-coating may be necessary to achieve an even pattern.

Blend in repairs.

Spray

Compliant / Conventional Suction or Gravity feed

Equipment: Tip size: 1.4 - 1.8 mm

Air Pressure: 3-4 bar (40-55 psi.)

A good quality clear will protect the basecoat from scuffs and dirt.

Duragloss Clear is recommended (refer data sheets).

Health & Safety



For detailed information refer to Safety Data Sheet (SDS). Mixed product contains isocyanates. Inhalation of vapours or dust from sanding may cause respiratory sensitisation. Splashes to eyes will cause irritation. Contact with skin may cause irritation. Applicators should use protective clothing and respiratory equipment. Product is flammable, use and store away from heat and ignition sources

Transport &



Sizes: 1L, 500 ml, 250 ml

Dangerous Goods: 3b UN: 1263 Hazchem: 3(Y)E Packing Group: II

Shipment name: PAINT Flammable Flash point: Below 23°C

No warranty either expressed or implied is made by RALI in this document, which is a technical data information sheet. The description of the product and its properties is for the sole purpose of identifying the product and does not constitute a warranty that the product or its properties shall conform to that description, nor is the description of the product and its properties a warranty by RALI that the goods are suitable for a particular purpose. Do not apply paint if relative humidity is above 85% or temperature is within 3 deg C of Dew Point being the MPT or Minimum Paint Temperature.