

| Product Name | |
|-------------------|---|
| Full Product Name | 456 Hammertone |
| Type of Product | 1K Enamel Topcoat |
| Description | Concept 456 Hammertone is a fast drying representing a hammer pattern, ideally suited for quick and easy low build protection and glossy Hammertone finish. |

| Products | | | | | | |
|------------------------------|-------------------------|-----------------|-------------------------|------|--------------------|------|
| Product Name | Volume Solids % | Weight Solids % | Density g/mL lbs/US gal | | VOC g/L lbs/US gal | |
| 456 Hammertone Mixed Colours | Depending on the colour | | | | | |
| 456 Hammertone | 30.9 | 40.6 | 0.958 | 8.60 | 590.9 | 4.73 |
| 804 Enamel Thinner | 0.0 | 0.0 | 0.802 | 6.69 | 802.0 | 6.69 |

| Properties |
|--|
| <ul style="list-style-type: none"> Gloss and fast drying |
| <ul style="list-style-type: none"> Easy application |
| <ul style="list-style-type: none"> Low build and good opacity |

| Substrates |
|---|
| <ul style="list-style-type: none"> Metal surfaces and welded areas |
| <ul style="list-style-type: none"> Zincalume and galvanised iron |
| <ul style="list-style-type: none"> Over primed surfaces |
| <ul style="list-style-type: none"> Wrought iron and structural steel |

Technical Data Sheet

Substrate Preparation



All Substrates



All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application.

Product Preparation

| | | | | | |
|--|--------------------------------------|--|---|---|-----------------------|
| | Reducer | Up to 20% reduction with concept 804 Enamel Thinner, if required | | | |
| | Pot life @ 25°C (77°F) | N/A | | | |
| | Spray viscosity @ 25°C (77°F) | BSB 4 Cup | 18-19 s | | |
| | | Ford 4 Cup | 16-17 s | | |
| | Spray equipment | Gun type | Fluid tip | Spray pressure | Spray Distance |
| | | Gravity feed | 1.3-1.4 mm 0.051-0.055" | 200-240 kPa 2.0-2.4 bar 30-35 psi | 15-20 cm 6-8 inch |
| | | Suction feed | 1.3-1.4 mm 0.051-0.055" | 200-240 kPa 2.0-2.4 bar 30-35 psi | 15-20 cm 6-8 inch |
| | | HVLP | 1.2-1.3 mm 0.047-0.051" | 40-70 kPa 0.4-0.7 bar 6-10 psi | 15-20 cm 6-8 inch |
| | Number of coats | 2-3 | Apply one coat followed by one-two even full coat. Avoid heavy wet coats. | | |
| | DFT Recommended | 30-40 µm 1.2-1.6 mils | | | |
| | Flash off time @ 25°C (77°F) | 5 min between coats | | | |
| | Drying | Air Dry @ 25°C (77°F) | Overnight | | |

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.

Technical Data Sheet

| Remarks | |
|---|--|
|  | Stir all products thoroughly each time before use. |
|  | Surface temperature must always be a minimum of 3°C (5°F) above dew point. |

| Equipment Cleaning | |
|--|--|
| Use recommended Concept Paints 035 Gunwash | |

| Dry Film Properties | |
|---------------------|---|
| | After 2 days drying, <u>when compared to similar technology products.</u> |
| Gloss | Excellent |
| Adhesion | Excellent |
| Metal Protection | Excellent |

| Product Data | |
|----------------------|---|
| Colour | Black, Dark Blue, Gunmetal Grey, Charcoal, silver. |
| Theoretical Coverage | Approx. 6.0 m ² /L (245 ft ² /US gal) @ recommended DFT |
| Shelf Life | 36 months in an unopened container at room temperature, away from sunlight. |

| Product Packaging | | |
|-------------------|------------------------------|--------------|
| Product Code | Product Name | Package Size |
| IN4567000000X | 456 Hammertone Black | 1L, 4L, 20L |
| IN4567038000X | 456 Hammertone Charcoal | 1L, 4L, 20L |
| IN4568000000X | 456 Hammertone Silver | 1L, 4L, 20L |
| IN4564067000X | 456 Hammertone Dark Blue | 1L, 4L |
| IN45660540020 | 456 Hammertone Gunmetal grey | 20L |
| IN8049200000X | 804 Enamel Thinner | 1L, 4L, 20L |

Safety

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment. Use only in a well-ventilated approved spray booth, according to local regulations.

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This Technical Data Sheet supersedes all previous issues.

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