WaterSafe Acrylic GL728

FEATURES

**WaterSafe Acrylic GL728** is a premium quality water based coating based on a pure acrylic emulsion. This coating has been specifically formulated to provide long lasting interior and exterior protection against corrosion, moisture and UV radiation for suitably primed steel.

**WaterSafe Acrylic GL728** provides a strong, flexible surface that is tough and durable.

The non flammable, non toxic nature of **WaterSafe Acrylic GL728** makes it ideal for areas of limited ventilation or where contamination from solvent containing products could be a problem eg hospitals, food processing, etc.

The use of WaterSafe products eliminates the need for storage of hazardous paints and thinners in the workplace.

RECOMMENDED USES

**WaterSafe Acrylic GL728** may be used as a topcoat over WaterSafe Acrylic Primer AC333, to provide a corrosion resistant system for.

- Structural steel
- Agricultural or mining equipment
- Metal implements
- General industrial use

In situations where maximum corrosion protection is desired, it is recommended that **WaterSafe Acrylic GL728** be applied over suitably primed **WaterSafe Acrylic Intermediate IC347 MIO**.

SPECIFICATION DATA

| **Colour:** | Black, Clear |
| **Finish:** | Semi Gloss, Gloss |
| **Density:** | ~1.03 g/cc (1) |
| **Packaging:** | 4 and 20 litre |
| **Application:** | Airless Spray, small areas by brush or roller |
| **Cleanup:** | Water |
| **Storage:** | Store under cool dry conditions. |
| **Volume Solids:** | ~22% (1) |
| **Dry Film Thickness:** | 40 - 50µ DFT |
| **Wet Film Thickness:** | 180 - 230µ WFT |
| **Coverage:** | 4 - 12 m² / litre @ 50µ DFT |
| **Number of Coats:** | 1 - 2 coats |
| **Touch Dry:** | 30 minutes @ 25°C |
| **Dry to Recoat:** | 2 hours @ 25°C |
| **Hard Dry:** | 24 hours @ 25°C |

(1) Depending on colour
PERFORMANCE

Colour Retention: Excellent
Water Resistance: Excellent
Weatherability: Excellent
Abrasian Resistance: Good.

DIRECTIONS FOR USE

Ensure all surfaces are clean, dry and free from oils, grease or other surface contamination. Un-coated rusty steel should be sandblasted and primed as per recommendations in “Typical Specifications”. Priming with WaterSafe Acrylic Primer AC333 provides a completely water-based coating system, however other solvent based primers may also be used.

**WaterSafe Acrylic GL728** is best applied by airless spray. Small areas may be applied by brush or roller. Product is best applied un-thinned, however 5 – 10% water may be added to aid application. If spray equipment is normally used for solvent based material it is important to clean it before and after use to prevent contamination. Thoroughly flush gun and lines with strong solvents such as Campoxy or Camtect thinners, follow with methylated spirits then fresh, clean water. Reverse this procedure after spraying.

Stir well and ensure colour is as required before use. Provide adequate natural ventilation during use. Wash equipment immediately after use with Water.

**DO NOT apply if temperature is below 10°C, relative humidity is above 85%, or rain is imminent.**

### Typical Specifications

<table>
<thead>
<tr>
<th>Surface</th>
<th>Preparation</th>
<th>System</th>
<th>Dry Film Build</th>
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</table>
| Rusted Steel Surfaces          | Prepare surface to SSPC-SP-10 if possible, otherwise prepare to SSPC-SP-2 | 1. WaterSafe Acrylic Primer AC333  
2. WaterSafe Acrylic GL728 | 50 - 100µ  
50 - 100µ |
| Steel (Heavy Duty Applications)| Prepare surface to SSPC-SP-10.                  | 1. WaterSafe Acrylic Primer AC333  
2. WaterSafe Acrylic Intermediate IC347 MIO  
3. WaterSafe Acrylic GL728 | 80µ  
100µ (x 2 coats)  
50µ |

PRECAUTIONS

See the Cameleon Paints General Safety Data Sheet, Product label, and Material Safety Data Sheet (MSDS) for health and safety information prior to use.

CAMELEON PAINTS

**Manufacturers of a complete range of quality paints**

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