



# TECHNICAL DATA SHEET

## 1K WASH PRIMER

### PRODUCT DESCRIPTION

Concept's 1 K Wash Primer is a ready for use chromate free primer. It has excellent adhesion properties over a wide range of different substrates. It can be recoated with all of Concept's topcoat range.

### PRODUCT AND ADDITIVES

- Concept 1K Wash Primer
- Concept Multi-Thinner




### SUITABLE SUBSTRATES

- Sound existing finishes.
- Steel, Aluminium, Galvanised and Fibreglass surfaces.
- Stainless Steel Grade 316

### MIXING RATIO





- Ready For Use.

### SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none"><li>• Using 1.5 - 1.8mm.</li><li>• Pressure at 300 – 400 kPa.</li></ul>	
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## APPLICATION

- All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application. Lightly rusted surfaces must be treated with Concept Light Rust & Metal Conditioner.
- Apply one to two even coats to obtain a Dry Film Thickness of 10 – 15 micron.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> <li>• 18 – 20 seconds B4 cup at 25°C.</li> </ul>	
FLASH-OFF TIME:	<ul style="list-style-type: none"> <li>• 3 – 5 minutes between coats at 25°C.</li> </ul>	
DRYING:	<ul style="list-style-type: none"> <li>• 40 – 60 minutes at 25°C for a Dry Film Thickness of 10 – 15 Micron.</li> </ul>	
SANDING:	<ul style="list-style-type: none"> <li>• Use P600 – P800. Sand thoroughly before applying finish coat.</li> </ul>	

## TECHNICAL INFORMATION

<b>COLOUR:</b>	Black or Grey
<b>COVERAGE:</b>	7 m <sup>2</sup> /L @ 15 Micron Dry Film Thickness.
<b>VOC:</b>	Black: 737 g/L, Grey: 729 g/L
<b>PACKAGING:</b>	20LT
<b>ITEM CODE:</b>	A03C/1KWP
<b>SHELF LIFE:</b>	12 Months

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

**REVISED: 16 April 2013**

**REPLACES ISSUE: 16 May 2008**