



TECHNICAL DATA SHEET

HS BAR 2K PRIMER GREY

PRODUCT DESCRIPTION

There is actually two undercoats systems in this high build *Two Component Primer*. Its unique formulation ensures that there's no need to apply a putty and a primer over a prepared surface - the only product that's needed is Concept HS Bar 2K Primer.

This product has excellent Film Build, Adhesion, and Flexibility properties and is easy to sand.

PRODUCT AND ADDITIVES

- Concept HS Bar 2K Primer Grey
- Concept Bar Primer Hardener (4:1)
- Concept 2K Accelerator
- Concept 2K Thinner Fast




SUITABLE SUBSTRATES

- Sound existing finishes.
- New Plastic Bars and after market bars.
- Concept Plastic Primer
- Polyester spray filler.
- Glass reinforced polyester.

MIXING RATIO





- 4 parts Concept HS Bar 2K Primer Grey by volume.
- 1 part Concept Bar Primer Hardener (4:1) by volume
- Reduce 20% by volume with Concept 2K Thinner Fast
- Up to 5% by volume of 2K Accelerator can be used.

SPRAY GUN AND PRESSURE

<p>SPRAY GUN & PRESSURE:</p>	<ul style="list-style-type: none"> 2.0mm tip with a suction feed gun Pressure is 350 – 450 kPa. (The same condition applies for gravity feed) 	
----------------------------------	---	---

APPLICATION

- Stir thoroughly before use.
- All surfaces must be thoroughly sanded and then cleaned with Concept Antistatic Cleaner prior to application.
- Spray one to two coats of Concept Plastic Primer and allow to flash off for 20 minutes.
- Spray two to three even coats of Concept HS Bar 2K Primer Grey to obtain a 40 - 60 Micron Dry Film Thickness.

<p>SPRAYING VISCOSITY:</p>	<ul style="list-style-type: none"> 25 - 27 seconds B4 cup at 25°C. 	
<p>FLASH-OFF TIME:</p>	<ul style="list-style-type: none"> 5 minutes between coats at 25°C. 	
<p>DRYING:</p>	<ul style="list-style-type: none"> 3 - 4 hours at 25°C for a Dry Film Thickness of 40 – 60 Microns. Bake for 30 - 40 minutes at 60°C. 	
<p>SANDING:</p>	<ul style="list-style-type: none"> Wet sand thoroughly with either P600 - P800 before applying finish coat. 	

TECHNICAL INFORMATION

COLOUR:	Grey
COVERAGE:	5.5 m ² /L @ 60 Micron Dry Film Thickness.
POT LIFE:	2 - 3 hours at 25°C.
VOC:	Primer: 409 g/L, Hardener: 573 g/L
PACKAGING:	4LT, 5LT Kit Hardeners: 1LT
ITEM CODE:	A03D/2KBARPR (Hardener: A03D/2KBARPHARD)
SHELF LIFE:	12 Months (Hardeners: 6 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: 05 April 2013

REPLACES ISSUE: 15 January 2007

HS 2K Bar Primer Grey

Page 3 of 3