## شـركـة الذهبيــة للصناعـات الكـيماويـة .GOLDEN CHEMICHAL INDUSTRIES CO



# **GOLDEN 1K FILLER**



#### **PRODUCT DESCRIPTION:**

GP-313 is a fast drying primer on pack primers, it's designed to give a high filing and excellent sand ability for both dry and wet flatting. This product is designed to give high filling, quick drying and excellent sanding properties.



#### Materials for application:

GP-313 1k filler GP 903 thinner.



#### **Surface preparation:**

Dry and clean the surface of all grease, dirt with p360-400 sand paper dry flat or wet flat with p600-800 sand paper.



#### **Spray viscosity:**

18-22 sec / ford cup no.4 @25°C



#### **Spray conditions:**



1.7-1.9mm / 2-4bar / 2-3=40-60 μm



1.5-1.8mm / 2-4bar / 2-3=40-60 μm



#### **Application process:**

Apply 2-3 single coats allowing 5-10 min for flash off time between coats, depending on the thickness.





## Mixing ratio (by volume):

1k filler	100
Thinner 903	50



## **Drying times:**

Drying	25°C	60°C
Flash off	5-10 min	5-10 min
Dust free	30 min	15 min
Dry to sand	60 min	30 min



## **Cleaning of equipment:**

Tools should be cleaned immediately after use with GP-903 thinner.



### **Physical properties:**

Color	GREY	
Gloss	Matt	
Volume solid	28% (ASTM D2697)	
Coverage	7m²/l @40Mm	
Sp.gr	1.3 (ASTM D1475)	
Flash point	21-25	
Packaging	1 kg	
Shelf life	12 months	