

# **Technical Data Sheet**

# 410 - Surfacer

#### **Product Information**

: **410 – Surfacer** is a 2K polyurethane high filling surfacer with excellent sanding properties. It is very easy to apply and gives high durability.

#### **Physical Characteristics**

410 – Surfacer Grey		
Chemical Base	2K Polyurethane	
Solid Content	44%	
Viscosity ( RTS )	20 - 22 DIN-Cup 4 / 20°C	
Theoretical Yield	6 -7 m²/Ltr/60 μm	

### **Mixing Ratio**

4:1:0-10% Thinner



Clear: 100% by vol. 410 - Surfacer

Hardener: 50% by vol. 102 - Surfacer Hardener

Thinner: 10% by vol. 444 - PU Thinner

# **Gravity Cup Spraying Pressure**



HVLP-gravity-feed spray gun: 1.3 – 1.8 mm / 1.8 – 2.0 Bar

#### **Number Of Spray coats**



1 - 3 coat leads to 60 - 180 μm

### Flash Off and Drying Time



	Air Dry	Drying at 60 °C
Flash Off Between Spraycoat	3 - 5 minutes	3 - 5 minutes
Flash Off Before Baking	-	10 minutes
Dust Free	20 - 30 minutes	-
Dry to Sand	4 - 8 Hours	20 - 30 minutes

## Pot Life at 20 °C



20 - 30 Minutes

Registered Office: NEON COATINGS - Plot 145, Koorgally Industrial Area, Mysore, Karnataka, 570018 INDIA.

Date of issue 1<sup>st</sup> April 2023

Version: 1.1



# **Technical Data Sheet**

# 410 - Surfacer

## **Safety Advice**



The products are suitable for professional use only Use suitable respiratory protection

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only.

Registered Office: NEON COATINGS - Plot 145, Koorgally Industrial Area, Mysore, Karnataka, 570018 INDIA.