



A brand of  
BASF - We create chemistry

# Technical Information

## NORBIN<sup>®</sup> 2K Primer Filler grey

## N55-V20

### Description:

2K Primer Filler.

### Properties:

Universal sanding filler with good filling and drying properties, easy to sand.

### Application properties:

Application equipment	HVLP and Compliant gravity-feed spray gun. Nozzle diameter: HVLP 1.6-1.8 Compliant gravity 1.6-1.8 Air pressure: 2 bar 2 bar
Mixing ratio (by volume)	5 parts NORBIN <sup>®</sup> N55-V20 2K Primer Filler 1 part NORBIN <sup>®</sup> N75-020 Hardener Fast 1 part NORBIN <sup>®</sup> N85-025 Thinner
Spray viscosity	25 – 29 seconds <i>DIN 4 at 20°C</i>
Pot life	60 minutes at 20°C
Drying time	20°C: 3 hours 60°C: 30 minutes <i>Drying time and pot life may change according to film thickness, ambient temperature, humidity and hardener type. Above values are given according to standard hardener and room temperature at 20°C.</i>
Film Thickness	50 – 70 µm
Spray coats	2 layers with 3 minutes flash off between coats
Film Thickness High build	70 – 160 µm
Spray coats	3 – 4 layers with flash off until mat between the coats
Sanding	Orbital dry P400 / P500 manual wet P800

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; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, P.O.Box 6123, 48165 Münster, Germany, 04/2019



A brand of  
BASF - We create chemistry

# Technical Information

2004/42/II B(c I)(540)539: The EU limit value for this product (product category: IIB.c I) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 539 g/l. It cannot be ruled out that this product contains particles < 0.1 µm. The products are suitable for professional use only. For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

## **Cautions:**

Flammable. Observe label precautions.

## **Shelf life:**

24 months for unopened cans and storage temperature between 5°C – 40°C.

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; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, P.O.Box 6123, 48165 Münster, Germany, 04/2019

Internal