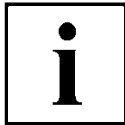


366-A020-125

Technical Data Sheet

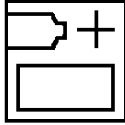
Product Group

Characteristics

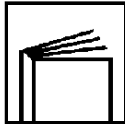


Product Information

Components



Specifications



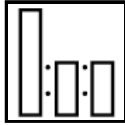
Qualified Product List

Surface Conditions



Surface Preparation/
Cleaning

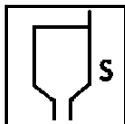
Instruction for Use



Spray Application (Mix
Ratio)



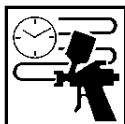
Note



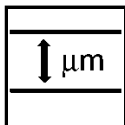
Initial Spraying
Viscosity (25°C/77°F)



Note



Pot life (25°C/77°F)



Dry Film Thickness
(DFT)

Parting Laquers

Parting lacquer for plaster molds

Base 366-A020-125

AkzoNobel ANAC Spec
Boeing BAC 5331

Product specifications are constantly changing, to ensure the most accurate information regarding specifications, please check our online qualified product list (QPL) at aerospace.akzonobel.com/products.

Surface pretreatment is an essential part of the painting process.

	Volume
366-A020-125	0 part

366-A020-125 is a single component product.
- Stir or shake thoroughly.

Not Applicable

25 – 30 seconds Ford Cup #4

Viscosity measurements are provided as guidelines only and are not to be used as quality control parameters. Certified information is provided by certification documentation available on request.

Not Applicable

76 – 127 µm
3 – 5 mils

366-A020-125

Application
Recommendations



Conditions

Temperature: 15 – 35 °C
59 – 95 °F

Relative Humidity: 35 – 75 %



Note

The quality of the application of all coatings will be influenced by the spray equipment chosen and the temperature, humidity, and airflow of the paint application area. When applying the product for the first time, it is recommended that test panels be prepared in order to identify the best equipment settings to be used in optimizing the performance and the appearance of the coating.



Equipment
Recommendation

Airless or conventional spray.

Any standard suction or pressure spray equipment. Satisfactory atomization is easily accomplished at a line pressure of 40-45 psi on a suction gun, or a line pressure of 35-45 psi on a pressure pot gun with 6-9 psi fluid line pressure.



Number of Coats

Thin as required with Acetone. Apply to the recommended dry film thickness to dry plaster or fiberglass.



Cleaning of Equipment

Use TR-19.

Physical Properties



Drying Times

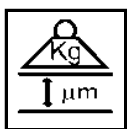
25°C/77°F, 55% RH

Dust Free	30 minutes
Dry to Handle	1 Hour
Dry to Recoat or Sand	2 Hours



Theoretical Coverage

2.45 – 3.67 m² per liter ready to apply at 25 µm dry film thickness.
100 – 150 ft² per US gallon ready to apply at 1 mil dry film thickness.



Dry Film Weight

31 g/m²/ 25 µm
.006 lbs./ft²/1 mil



Volatile Organic
Compounds

Max 659 g/l
Max 5.5 lbs./gal



Color

Blue



Flash Point

366-A020-125 -17°C / 1°F

366-A020-125



Storage

Store the product dry and at a temperature between 5 and 38°C / 41 and 100°F per AkzoNobel Aerospace Coatings specification. Store in the original unopened containers. Storage temperature may vary per OEM specification requirements. Refer to container label for specific storage life information.

Shelf life 5 - 38°C (41 - 100°F)

366-A020-125

24 months

Safety Precautions

Comply with all local safety, disposal and transportation regulations. Check the Material Safety Data Sheet (MSDS) and label of the individual products carefully before using the products. The MSDS's are available on request.

Revision date: September 2025 (supersedes April 2025) - FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE

The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given is subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product. Brand names mentioned in this data sheet are trademarks of or are licensed to AkzoNobel