366-A020-125

Technical Data Sheet

Product Group	**Parting Laquers**
Characteristics	Parting lacquer for plaster molds

Product Information

Components

	Base	366-A020-125

Specifications

	AkzoNobel	ANAC Spec
Qualified Product List	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 Conditions

Surface pretreatment is an essential part of the painting process.

Surface Preparation/ Cleaning

Instruction for Use

Spray Application (Mix Ratio)

	Volume
366-A020-125	0 part

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

Note

Not Applicable

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

25 – 30 seconds Ford Cup #4

Note

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.

Pot life (25ºC/77ºF)

Not Applicable

Dry Film Thickness (DFT)

76 – 127 µm
3 – 5 mils

AkzoNobel Aerospace Coatings
1 East Water Street, Waukegan, IL 60085, USA - Phone (847) 623 4200,
Rijksstraatweg 31, 2171 AJ Sassenheim, The Netherlands - Phone (31) 71308 2905
Mail: aerospace@akzonobel.com / Online: aerospace.akzonobel.com

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	-17ºC / 1ºF

AkzoNobel Aerospace Coatings
1 East Water Street, Waukegan, IL 60085, USA - Phone (847) 623 4200,
Rijksstraatweg 31, 2171 AJ Sassenheim, The Netherlands - Phone (31) 71308 2905
Mail: aerospace@akzonobel.com / Online: aerospace.akzonobel.com

366-A020-125

Storage

Store the product dry and at a temperature between 5 and 38ºC / 41 and 100ºF 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

AkzoNobel Aerospace Coatings
1 East Water Street, Waukegan, IL 60085, USA - Phone (847) 623 4200,
Rijksstraatweg 31, 2171 AJ Sassenheim, The Netherlands - Phone (31) 71308 2905
Mail: aerospace@akzonobel.com / Online: aerospace.akzonobel.com