

ADLER Acryl-Spraylack

96301 ff

Quick-drying, non-yellowing acrylic spraying coat for interior and exterior use

	PRODUCT DESCRIPTION
General	Quick-drying, non-yellowing acrylic spraying coat for interior and exterior use The product is characterised by its very good adhesion, weather resistance and scratch resistance The product is available as pigmented and clear coat.
Application area	 Coating of wood, metal, paper, stone, concrete, glass or coatable hard plastics. Do not spray on surfaces coated with synthetic resin!
	PROCESSING
Instructions for use	 The temperature of the product and object, and the room temperature must be at least +15 °C. The optimal conditions for use are between 15 – 25 °C with a relative atmospheric humidity between 40 – 80 %. Open the cap by inserting a screwdriver into the incision and turning it. Shake can vigorously for 2 minutes before use. Mixing ball must be audible.
	 Shake occasionally during use. Spraying distance: 30 cm Avoid direct sunlight and exposure to wind during processing. Criss-cross spraying. If necessary, apply a second coat; wait a few minutes, but not longer than 30 minutes.
	 After use, turn the can upside down and spray the spray head empty until only gas flows out to prevent the valve from sticking.

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ADLER-Werk Lackfabrik, A-6130 Schwaz Phone: 0043/5242/6922-301, Fax: 0043/5242/6922-309, email: technical-support@adler-lacke.com

Application technique



Application method	Spraying
Yield per application (m²/400 ml) planed/sanded	approx. 1-2

The product is ready to use.

The shape, the properties and moisture of the substrate affect the consumption/yield. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Dust-dry	after 15 min
Tack-free	after 30 min
Dried through	after 24 hours

The figures given above are reference values. The drying time depends on the type of substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

Avoid direct sunlight (very quick drying).

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	SUBSTRATE
Type of substrate	Wood, metal, paper, stone, concrete, glass or coatable hard plastics.
Substrate property	The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, etc. and free from dust, as well as tested for suitability for coating.
	Any coatings that cannot be recoated must be removed thoroughly.
Preparation of the substrate	Wood and wood-based materials Round off any sharp edges, remove wood extractives such as, for example, resins and pitch pockets.
	Wood sanding grit size 120–150
	Metal Remove rust down to bare metal. Thoroughly remove greasy or oily impurities using ADLER Entfetter (degreaser) 80394.
	Hard PVC and coatable plastics Sand until matt with abrasive fleece and ADLER Entfetter 80394. Due to the large number of plastic materials, an adhesion test is recommended.
	Old coatings Sand with grit size 120 and clean. Remove old coatings that cannot be recoated.
	Please observe the relative technical data sheets of the products.

	COATING SYSTEM
Product application	1-2 x ADLER Acryl-Spraylack 96301 ff
	ORDERING INFORMATION
Size of trading unit	400 ml
Colour shades / degrees of gloss	96301 Rot RAL 3002 96303 Blau RAL 5010 96307 Silber 96308 Gold 96310 Weiß Glänzend 96311 Weiß Seidenmatt 96312 Schwarz Glänzend 96313 Schwarz Matt 96314 Farblos Glänzend 96315 Farblos Matt
	• In order to ensure uniformity of the colour shade, use only material having the same batch number on a given surface.
	 It is recommended to prepare a trial colour sample on the original substrate using the coating system selected in order to assess the final colour shade.
	FURHTER DETAILS
Durability / storage	At least 3 year in the original sealed containers.
	Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).
Safety-related information	Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com.
	Spray can is under pressure. Store in a well-ventilated place. Protect from direct sunlight and temperatures below 5 °C and above 50 °C. Keep spray jet away from body. Do not eat, drink or smoke while working. Do not spray it into flames or on red-hot objects. Even after use do not open it violently or burn it.
	Inhaling paint aerosols whilst spraying must generally be avoided. This is ensured by correctly using a respiratory mask (combination filter A2/P2).