

ADLER Reißlack farbig

23991 ff

(Crackle-finish, coloured)















Description

It is a specially adjusted, opaque pigmented single-component, solvent-based coat for obtaining crackle-finish surfaces.

Binding agent base: Cellulose acetate butyrate; ADLER Reißlack farbig (coloured crackle-finish) is free from aromatic solvents.

Areas of application

Application in combination with ADLER Pigmopur in the desired colour shade, 24005 ff and colourless spray coats such as, for example, ADLER Pigmotop in the desired degree of gloss, 25363 ff for the complete interior decoration.

Processing

ADLER Reißlack is meant for use on surfaces coated with ADLER Pigmopur.

Delivery viscosity	50 ± 5 sec. in accordance with DIN 53211 (4 mm tumbler, 20 °C)
Processing viscosity	Compressed air spraying (1.8 mm nozzle, 3 bar) Approx. 20 sec. – about 25 % ADLER DD-Verdünnung (Thinner) 80019
Substrates	Surfaces having a primer coating of ADLER Pigmopur in the desired colour shade 24005 ff (compare with the data sheet). The topcoat of ADLER Reißlack should be applied earliest after a drying time of 2 hours or latest after 5 hours without sanding the surface.
Quantity to be applied	80-120 gm/m ² per application
Crackle coat finish	The occurrence of a net-shaped crackle finish in the top coat takes place during the drying process. It is based on the different drying tension of ADLER Pigmopur and ADLER Reißlack farbig. The appearance of the crackle finish is affected by choosing a certain quantity for application: A lesser quantity of application leads to a fine crackle finish and a larger quantity to a coarse crackle finish. Uniform application quantity is necessary for an even appearance of the crackle finish.
Drying time	The top coat applied can be recoated after about 2 hours of drying time at room temperature without intermediate sanding. An intermediate drying time of max. 5 hours should not be exceeded.
Spray-on paint	To achieve good mechanical and chemical resistance, the crackle finish surfaces are given one application of a topcoat of

02-09 (supersedes 07-99)

b.w

colourless spray-on paint:
e.g. 80-100 gm/m² ADLER Pigmotop in the desired degree of gloss
25363 ff.
With the addition of 10 % ADLER PUR-Härter (Hardener) 82019 the
requirements of the requirements class 1-B according to ÖNORM A
1605-12 (Resistance to chemical impact) are met, and with the addi-
tion of
20 % ADLER PUR-Härter (Hardener) 82019 the requirements of the
rating category 1-B1 according to ÖNORM A 1605-12 are met.

Please pay attention to our "Working Guidelines for PUR Paints" as well as the Safety Data Sheets of the products being used.

Other Instructions

Instructions for application	The crackle finish should be used only for small areas (up to a size of
	1 m ²), since it is difficult to achieve a uniform crackle finish appear-
	ance on large surfaces.
Dilution (thinning)	ADLER DD-Verdünnung (Thinner) 80019
, ,,	This thinner, apart from ADLER washing thinner 80077, is also rec-
	ommended for cleaning operational devices and equipment.

Packaging

There are 6 basic coats of Reißlack (crackle finish) available for blending the desired colour shades:

23991	ADLER Reißlack weiß (white)
23992	ADLER Reißlack gelb (yellow)
23993	ADLER Reißlack rot (red)
23994	ADLER Reißlack blau (blue)
23995	ADLER Reißlack grün (green)
23996	ADLER Reißlack schwarz (black)

Container sizes

1 kg