

# **ADLER Aqua-Vacuumlack CFB G50**

30620 ff





















### **Description**

Water-thinnable pigment paint for wood based on polyurethane acrylic co-polymer dispersion that can be applied coat on coat. Excellent resistance to cream and grease (CFB); very good resistance against chemical reactions and machanical stresses; good light fastness; good filling power and beautiful pore pattern.

Resistance to chemical reactions			
ÖNORM A 1605-12 - Test 1	Rating category 1-B		
	(for single-component usage)		
Response to abrasion			
ÖNORM A 1605-12 - Test 2	Rating category 2-D (≥ 50 U)		
Response to scratches			
ÖNORM A 1605-12 - Test 4	Rating category 4-E ( 0.9 N)		
	(for single-component usage)		
Resistance to flame treatment			
ÖNORM A 1605-12 - Test 5	Rating category 5-B		
	(Flame-retardant furniture surface)		
ÖNORM A 3800-1	Flammability class Flame-retardant		
	(formerly B 1)		
(in combination with a highly non-combustible substrate)	Smoke production class Q 1 (smouldering)		
	Drop formation class Tr 1 (non-drip)		

## Areas of application

- For industrial vacuum coatings of the edges of laminated and real wood floors.
- For highly non-inflammable or flame-retardant structures.

### **Processing**

Delivery viscosity	18 $\pm$ 1 sec. according to DIN 53211 (4 mm tumbler, 20 °C)
Processing viscosity	Vacuum application
	approx. 18 sec. – without thinning
Quantity to be Applied	80 - 120 gm/m <sup>2</sup> per coat; total quantity to be applied: max. 450 gm/m <sup>2</sup>
Drying time	High level of humidity or low temperatures while drying can increase
	the drying time considerably.

01-11 (supersedes 11-10) ZKL 3031

b.w.

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Minimum working temperature	The temperature of the paint and object, and the room temperature
	must be at least +15 °C.
Intermediate sanding	Grain size 240 - 320

Please follow our "Guidelines for working with water-thinnable wooden coatings" as well as the Safety data sheet.

#### **Other Instructions**

Dilution (thinning)	Water
Storage stability	9 Months – Store frost-free

#### **Colour shades**

NCS S 5020-Y50R, light brown	30620
Approx. NCS S 3020-Y40R, beige	30622
Grey	30623
Dark brown	30624
Colourless	30625
Beige 084/7	30636
Grey LA 29055	30627

#### **Container sizes**

25 kg