

Aviva Europlus-Weiß

4067050066

Interior dispersion paint for the professional property segment

PRODUCT DESCRIPTION

General

White water-based interior paint with excellent covering power for the professional property segment.

The odourless product is formulated without any addition of solvents and plasticizers.

Special properties and standards



- **ÖNORM EN 13300**
Wet abrasion resistance: class 3
Contrast ratio (covering power): class 2 (for 7 m²/l)
Degree of gloss: matt
Maximum grain size: fine (< 100 µm)
- **French ordinance DEVL1104875A** regarding the marking of construction coating products for their emission of volatile pollutants: A+
- Awarded with the **Austrian Eco label**

Application area



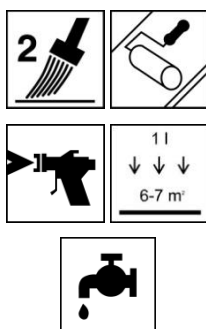
For all white interior wall- and ceiling paintings.
Optimal for the professional property sector.

PROCESSING

Instructions for use



- Please stir the product before use.
- Do not apply if temperatures are below + 8 °C and / or relative atmospheric humidity > 80 %.
- Apply the coat at one stroke to avoid wet-on-wet crusts.
- Signs of touch-up work on the surface depend on several factors and hence, cannot be avoided (BFS data sheet 25).
- Do not recoat permanently elastic joint masses and sealing profiles (may lead to formation of cracks or fading of the coat)!
- Remove paint splashes immediately with water.

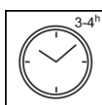
Application technique

Application method	Brushing	Rolling	Airless pressurized (Airmix, Aircoat, etc.)
Spraying nozzle (ø mm)	-	-	0,53 – 0,63
Spraying nozzle (ø inch)	-	-	0,021 – 0,026
Spraying angle (degrees)	-	-	50
Spraying pressure (bar)	-	-	150 – 180
Fine strainer	-	-	0,2 mm
Dilution (thinning)	water		
Thinner amount added in %	max. 5		
Consumption ml/m²	ca. 145		ca. 170
Yield per application (m²/l) ¹⁾	ca. 7		ca. 6
¹⁾ Yield including addition of thinner and loss while spraying			

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

Drying times

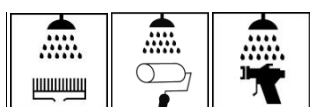
(at 23 °C and 50 % rel. humidity)



Recoatable	after approx. 3-4 hours
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The figures given above are reference values. The drying time depends on the substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

Lower temperatures and / or high level of atmospheric humidity can increase the drying time considerably.

Cleaning the working equipment

With soap-water immediately after use.

Remove dried paint residues with ADLER Abbeizer Rote Krähe 95125.

SUBSTRATE**Type of substrate**

Mineral substrates, plasters, concrete, gypsum plaster boards, recoatable old coatings.

Substrate property (or condition)

The substrate must be dry, clean and free from any separating substances, and it must be checked to see whether it is suitable and capable of being recoated.

Please observe and follow ÖNORM B 2230 Part 2.

See also VOB, DIN 18363, Part C, paragraph 3; Painting and coating work.

Any coatings that cannot be recoated must be removed thoroughly.

Preparation of the substrate

- Touch up small cracks, holes or unevenness using suitable wood filler.
- Thoroughly remove greasy or oily impurities using ADLER Entfetter (degreaser) 80394.
- No pre-treatment is necessary for clean, slightly absorbent, dry and recoatable substrates.
- Mould infestation has to be treated with Aviva Schimmelex 8309000200 or Aviva Fungisan 8308000210.

Plasters of the mortar groups P II and P III

Allow new plaster application to remain untreated for three to four weeks. Re-plastered patches must be set well and dried up and, if required, seal them with fluosilicate. On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat with Aviva Tiefengrund WV 4074000200.

Gypsum and readymade plasters of the mortar groups P IV and V

Grind off any sintered coat remaining. On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat with Aviva Tiefengrund WV 4074000200.

Gypsum plaster boards (GKP)

Grind off wood filler burrs. Apply one primer coat using Aviva Tiefengrund WV 4074000200 diluted 1:1 with water.

Concrete surfaces

Remove dirt deposits, separating agents or powder layers through mechanical cleaning. On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat with Aviva Tiefengrund WV 4074000200.

Coats that can be recoated

Work directly on matt and poorly absorbent coatings. On coarsely porous, slightly sanding or absorbent surfaces, apply a primer coat with Aviva Tiefengrund WV 4074000200.

Apply leaching agents, roughen up or grind glossy or smooth substrates (such as painted and latex substrates, sintered coats).

Glue-bound distempers

Wash off thoroughly and apply a primer coat with Aviva Tiefengrund WV 4074000200.

Avoid a glossy drying of Aviva Tiefengrund WV 4074000200!

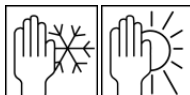

Please observe the relative technical data sheets of the products.

COATING SYSTEM	
Primer coat	See substrate preparation
Intermediate coat	Aviva Europlus-Weiß 4067050066 diluted with max. 5 % of water.
Topcoat	Aviva Europlus-Weiß 4068050066 without thinning

ORDERING INFORMATION

Size of trading unit	5l and 15 l
Colour shades	Weiß 4067050066 <ul style="list-style-type: none"> In order to ensure uniformity of the colour shade, use only material having the same batch number on a given surface.
Supplementary products	Aviva Tiefengrund WV 4074000200 Aviva Schimmelex 8309000200 Aviva Fungisan 8308000210 ADLER Entfetter 80394

FURTHER DETAILS

Durability/storage	At least 1 year in the original sealed containers.		
	Store it such that it is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).		
Technical specifications	VOC-content	EU-limit	for Aviva Europlus-Weiß (Kat. A/a): 30 g/l (2010). Aviva Europlus-Weiß contains < 1 g/l VOC.
Product code for paints and varnishes	M-DF01		
Safety-related information	Please follow the associated safety data sheet! The latest version can be retrieved from the Internet at www.adler-lacke.com .		
	Recycle only those containers whose residues have been emptied out. You may dispose of liquid material residues as water-based paint and varnish waste and dried-up material residues as cured paints or as household garbage.		