

Aviva Ultra-Weiß

4059050063

Pure-white premium dispersion interior paint for DIY and professional use

	PRODUCT DESCRIPTION	
General	Highly covering, pure white, breathable, water-based interior paint for streak-free walls and ceilings. Optimized touch-up capability and excellent covering power with one coat.	
	The highly yield and odourless product which is easy to use is formulated without any addition of solvents and plasticizers.	
Special properties and	High level of diffusion in accordance with DIN EN 52615	
EMISSIONS DANS L'AIR INTÉRIEUR A+ B C	 ÖNORM EN 13300 Wet abrasion resistance: Class 2 Contrast ratio (covering power): class 1 (for 7 m²/l) Gloss level: dull matt Maximum grit size: fine (< 100 µm) Awarded with the Austrian Eco Label Meets the criteria of baubook "Ecological invitation to tender". French ordinance DEVL1104875A regarding the marking of construction coating products for their emission of volatile pollutants: A+ 	
Application areas	For all white wall and ceiling coatings throughout the interior.	
	 Particularly suitable for living rooms, bedrooms, nurseries, offices, hospitals, medical treatment homes, schools, etc., that must be reoccupied quickly. 	
	PROCESSING	

PROCESSING

Instructions for use





- Please stir the product before use.
- The temperature of the product and object, and the room temperature must be at least + 5 °C.
- The optimal conditions for use are between 15 25 °C with a relative atmospheric humidity between 40 – 80 %.
- To avoid crusts apply the coat at one stroke using the wet-on-wet method.
- 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)!

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p.t.o.

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

- Especially for renovation only one coat is usually needed due to the high covering power.
- · Remove paint splashes immediately with water.

Application technique











Application method	Brushing	Rolling	Airless air-supported (Airmix, Aircoat, etc.)
Spray nozzle (Ø mm)	-	-	0.53 - 0.63
Spray nozzle (ø inch)	1	1	0.021 - 0.026
Nozzle angle (°)	-	-	50
Spraying pressure (bar)	-	-	150 – 180
Fine strainer	-	-	0,2 mm
Dilution (thinning)	water		
Thinner amount added in %	0 - 5		
Consumption ml/m²	approx. 125 – 145		approx. 145
Yield per application (m²/l) ¹⁾	approx. 7 - 8		approx. 7
1) Yield including addition of thinner and loss while spraying			

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)



Subsequent coating	after approx. 3-4 hrs
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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.

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

Cleaning the working equipment







With soap-water immediately after use.

To remove dried paint residues, we recommend using ADLER Abbbeizer Express 8313000300.

	SUBSTRATE
Type of substrate	For absorbent mineral supports such as plasters, concrete, screed, etc. as well as gypsum plaster boards and well-adherent old coatings.
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.
	Please observe and follow ÖNORM B 2230 Part 2.
	See also VOB, Part C, DIN 18363, 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 a suitable filling material.

- filling material.
- Thoroughly remove greasy or oily impurities using ADLER Entfetter (degreaser) 80394.
- No pre-treatment is necessary for clean, slightly absorbent, dry and recoatable substrates.
- Treat indoor mold infestation with Aviva Schimmelex chlorine-free 8312000200 or Aviva Fungisan 8308000210.

Plasters in 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. If necessary, treat with fluosilicate.

On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat using Aviva Tiefengrund WV 4074000200.

Gypsum and ready made plasters in mortar groups P IV and P V Grind off any sintered coat remaining.

On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat using Aviva Tiefengrund WV 4074000200.

Gypsum plaster boards (GKP)

Sand off filler burrs and remove the dust thoroughly.

Apply one primer coat using Aviva Tiefengrund WV 4074000200, diluted 1: 1 with water.

Concrete surfaces

Clean concrete surfaces with dirt deposits, separating agents or powder layers mechanically or with the help of pressurised water jets (in compliance with statutory regulations). On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat using Aviva Tiefengrund WV 4074000200.

Recoatable coatings

Work directly on matt and slightly absorbent coatings.

On coarsely porous and slightly sanding or absorbent surfaces, apply a primer coat using Aviva Tiefengrund WV 4074000200.

Apply leaching agents, roughen up or sand off glossy or smooth substrates (such as painted and latex substrates, sintered layers).

Glue-bound distempers

Wash off thoroughly and apply a primer coat using 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	If necessary Aviva Ultra-Weiß 4059050063 diluted with max. 5 % of water		
Finishing coat	Aviva Ultra-Weiß 4059050063 diluted with max. 5 % of water		
	ORDERING INFORMATION		
Size of trading unit	1 , 3 , 9 , 15		
Colour / degree of gloss	Aviva Ultra-Weiß 4059050063		
	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 chlorfrei 8312000200 Aviva Fungisan 8308000210 ADLER Abbeizer Express 8313000300 ADLER Entfetter 80394		
	FURTHER DETAILS		
Durability / storage	At least 2 years in the original sealed containers.		
	Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).		
Technical specifications	VOC content EU threshold for Aviva Ultra-Weiß (cat. A/a): 30 gm/l (2010). Aviva Ultra-Weiß contains < 1 g/l VOC.		
GISCODE	BSW20		
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.		
	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.		
	Inhaling paint aerosols whilst spraying must generally be avoided. This is ensured by correctly using a respiratory mask (combination filter A2/P2 – EN 141/EN 143).		