

Aviva Top-Weiß 2in1

4061050064

High quality interior paint with primer function for DIY

PRODUCT DESCRIPTION

General

Water-based, white functional interior paint with excellent covering power for even plaster and gypsum plaster boards in the interior which can be used directly without an additional primer coat.

The efficient and odourless product is easy to use and 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 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



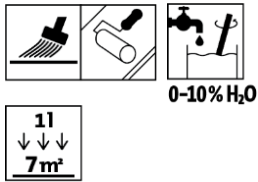
- For all white wall and ceiling coatings throughout the interior.
- Particularly suitable for dry construction, gypsum plaster boards, smooth plaster and concrete.

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)!
- Remove paint splashes immediately with water.

Application technique

Application method	Brushing	Rolling
Dilution (thinning)	water	
Thinner amount added in %	0 - 10	
Consumption ml/m²	approx. 145	
Yield per application (m²/l) ¹⁾	approx. 7	
1) Yield including addition of thinner.		

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 Abbeizer Express 8313000300.

SUBSTRATE**Type of substrate**

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

Any coatings that cannot be recoated must be removed thoroughly.

Please observe the corresponding standards or the VOB in case of professional use.

Preparation of the substrate

- Touch up small cracks, holes or unevenness using a suitable 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.
- Prime highly absorbent substrates with Aviva Tiefengrund WV 4074000200.
- Treat indoor mould 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.

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

Gypsum plaster boards (GKP)

Sand off filler burrs and remove the dust thoroughly.
Joint filling is to be carried out in accordance with ÖNORM B 3415 or DIN 18181 in quality class 2.

Concrete surfaces

Remove dirt deposits, separating agents or powder layers through mechanical cleaning.

Recoatable coatings

Work directly on matt and slightly absorbent coatings.
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

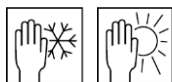
Primer coat	See substrate preparation
Intermediate coat	Aviva Top-Weiß 2in1 4061050064 diluted with max. 10 % of water
Finishing coat	Aviva Top-Weiß 2in1 4061050064 diluted with max. 5 % of water

ORDERING INFORMATION

Size of trading unit	3 l; 9 l; 15 l
Colour / degree of gloss	Aviva Top-Weiß 2in1 4061050064 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 Top-Weiß 2in1 (cat. A/a): 30 gm/l (2010). Aviva Top-Weiß 2in1 contains < 1 g/l VOC.
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GISCODEBSW20

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.
