

Aviva Schutzanstrich

4073

Colourless protective coating for highly stressed interior wall surfaces for DIY and professional use

PRODUCT DESCRIPTION

General

Vapour-permeable, colourless protective coating for heavily stressed interior surfaces, available in gloss or matt. The protective coating improves mechanical resistance and results in very good cleanability.

Special properties and standards



- **ÖNORM EN 13300**
Wet abrasion resistance: R-class 1



- **French ordinance DEVL1104875A**
Marking of construction coating products for their emission of volatile pollutants: A+

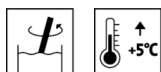
Application area



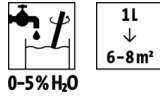
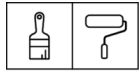
Particularly suitable for areas with heavily stressed interior surfaces, e.g. staircases, kitchens, children's rooms, etc.
Not suitable for horizontal surfaces with a permanent exposure to water.

PROCESSING

Processing instructions



- 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). Material with the same consistency and batch number as well as the same tools must be used for repairs to the surface.
- The color shade, compatibility and adhesion to the substrate must be checked by creating sample panels.
- Blend the brush-painted areas well and then roll the surface in one direction.
- Carefully cover and mask areas which are not to be coated. Remove paint splashes immediately with water.

Application technique0-5% H₂O

	Brushing	Rolling
Diluent	Water	
Diluent amount added (%)	0 - 5	
Yield per application (m ² /l)	6 - 8	

The shape and surface condition of the workpiece as well as the type of application influence the actual consumption. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Recoatable	6 hour(s)
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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.

Maximum film properties are achieved after approx. 4 weeks.

Cleaning the working equipment

With water immediately after use.

To remove dried product residues we recommend using Clean Abbeizer-Express (8313).

SUBSTRATE**Type of substrate**

Aviva dispersion wall paints, old intact dispersion coatings, mineral plasters, gypsum plasters and concrete.

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.

Remove old coatings that cannot be recoated.

Please observe the additional documents:

- ÖNORM B 2230-2
- ÖNORM B 3430-1
- DIN 18363
- Current BFS information sheets

Substrate preparation

Thoroughly remove greasy or oily impurities using Clean Multi-Entfetter (7233).

No pre-treatment is necessary for clean, slightly absorbent, dry and recoatable substrates.

Treat mold infestation indoor with Aviva Schimmelex chlorfrei (8312) or Aviva Fungisan (8308).

COATING SYSTEM**Primer coat**

If required Aviva Terra Ultra-Weiß (4024), Aviva Ultra-Color SD (4050), Aviva Home-Weiß Plus (4071) or Aviva Home-Color (4063)

Finishing coat

1 x Aviva Schutzanstrich (4073)

ORDERING INFORMATION

Size of trading unit	11
Colour shades / Glosslevels	Standard colour(s): Farblos, Glänzend (4073050252) Farblos, Matt (4073050253)
Supplementary products	Clean Abbeizer-Express (8313) Aviva Fungisan (8308) Aviva Home-Color (4063) Aviva Home-Weiß Plus (4071) Aviva Schimmelex chlorfrei (8312) Aviva Terra Ultra-Weiß (4024) Aviva Tiefengrund WV (4074) Clean Multi-Entfetter (7233) Aviva Ultra-Color SD (4050) Please refer to the corresponding technical data sheets of the products.

FURTHER DETAILS

Durability / storage	Min. 3 year(s) in the original sealed containers. Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C). Close opened containers well and use up the content as soon as possible.
	
Technical specifications	VOC content of the ready-to-use mixture: Limit value according to Directive 2004/42/EC for Aviva Schutzanstrich (Cat A/b): 100 g/l. Aviva Schutzanstrich contains a maximum of 30 g/l VOC.
Giscode	BSW20
Declaration of ingredients according to VdL-RL 01	water / interface additives / wetting agent / rheology additives / biocides / acrylic resins Contains bronopol, 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May cause allergic reactions.
Safety information	Only dispose of empty containers for recycling, liquid material residues can be disposed of as water-based paint waste, dried material residues as hardened paint or as household waste. 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 .
	