

Pufas Aqua-Deck stain blocker AD

Aqua-Deck Isolierweiss AD

Special water based insulating for highly soiled indoor surfaces

Instructions for use:

Pufas Aqua-Deck stain blocker AD prevents nicotine, soot, fat and dry water marks from penetrating through, including the coloured contents of plaster boards, and covers yellowing on rigid foam panels such as expanded polystyrene (Styropor).

For wall and ceiling surfaces made of concrete, cement and lime cement plaster, masonry, gypsum substrates, fibre cement panels, also for adhesive dispersion plaster and wallpapers. Suitable as a final coating or can be covered over with wallpapers, dispersion colours and plasters.

Specially recommended for interior spaces that are quickly renovated and soon lived in or used again - for example in hotels.

Technical specifications:

Components:	pure acrylate resin, titanium dioxide, additives, filling compound
Density:	approx. 1.50 g/cm ³
Colour:	white
Usage:	approx. 150 ml/m ² per coat depending on surface
Wet-scrub resistance	Class 2 to EN 13300
Scrubbing cycles:	> 5,000 DH, scrubbing resistant to EN13300
Gloss level:	dull matt
Contrast ratio:	Class 1 at a coverage of 6 m ² /l
Maximum grain size	fine

Surface preparation:

The surface must be dry, firm, and free of release agents (dust, etc.) Remove all traces of loose plaster, flaking remaining paint and old distemper paint. Prime highly absorbent, sanding and chalking surfaces using *Pufas Deeply-Penetrating Primer LF* or *LH*.

Application:

Apply *Pufas Aqua-Deck stain blocker AD* unthinned using a solvent-resistant roller or a suitable airless spray gun.

Where the surfaces are highly soiled we recommend to apply a second coat. The first coat must be completely dried before the second coat of paint is applied (min. 12 hours).

Do not mix with other materials. Toning down is only possible using *PufaMix* toning down concentrate (only LW oxide types) up to a max. 0.2 % without impairing the sealing effect.

A relative humidity of 80 % must not be exceeded. Low temperatures and/or higher air humidity can delay drying and impair the sealing effect.

Do not use if the surface and/or room temperature are below + 5° Celsius!
Clean tools with water immediately after use.

Storage and disposal:

Store in a cool and frost-free place! Keep the container tightly sealed. Hand over only fully emptied containers for recycling. Dried material residue may be disposed of as domestic or construction site waste. Dispose of uncured waste under EWC waste code: 08 04 12. Make sure that the material cannot leak into the sewage system, waters or soil.

Available sizes:

Art. 014201000	750 ml PE tub
Art. 014202000	2.5 l PE tin
Art. 014203000	5.0 l PE tin
Art. 014204000	10.0 l PE tin
Art. 014205000	12.5 l PE tin

Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.