



ARDEX A 826

Finishing filler

- Plaster-plastic base
- For smoothing wall and ceiling areas with a finish character
- High area output
- Very easy to sand



Area of application

For indoor use on walls and ceilings.

- Smoothing and filling wall and ceiling areas for the application of lacquer and dispersion paints as well as wallpaper
- Filling cracks, holes and closing joints in gypsum and gypsum fibre boards
- For producing surfaces of finish levels 1–4 according to ÖNORM B 3415 on gypsum and gypsum fibre boards

Art

White powder based on gypsum and plastic.

When mixed with water, it forms a smooth, paste-like levelling compound which, once hardened, adheres firmly to wall and ceiling surfaces, regardless of whether these are lime-cement plaster, gypsum or cement plaster, concrete, building boards or masonry.

ARDEX A 826 has high filling power and can be applied easily and quickly in a single coat, even to a thickness of several centimetres.

ARDEX A 826 Finish Filler is permeable to diffusion and is a suitable substrate for paints, wallpapers and decorative techniques.

Preparation of the surface

The substrate must be non-slip, dry, solid and free of dust, dirt and other separating agents. Wallpaper, paint coatings that are not firmly adhered or weakly bonded, and loose plaster must be removed. Varnishes, latex plastics, latex paints and similarly dense substrates must be cleaned of wax, oil and grease before filling.

ARDEX A 826

Finishing filler

Substrates	without primer	with primer
Aerated concrete	☒	
Concrete		ARDEX P 51 ARDEX P 52
Brick masonry	☒	
Gypsum board	☒	
Sand-lime brick	☒	
Gypsum filler	☒	
Gypsum and gypsum fibre board	☒	
Cement fibre board	☒	
OSB board ÖNORM EN 300		ARDEX P 82 ARDEX P 4 READY
Wood chipboard P4 - P7		ARDEX P 51 ARDEX P 52 ARDEX P 4 READY ARDEX P 82
Tiles and slab coverings		ARDEX P 4 READY ARDEX P 82
Natural stone		ARDEX P 4 READY ARDEX P 82
Acrylic coatings and Alkyd resin coatings		ARDEX P 4 READY ARDEX P 82
waterproof, scrub-resistant and washable matt dispersion paints		ARDEX P 4 READY ARDEX P 82
Latex paints		ARDEX P 4 READY ARDEX P 52
mineral rubbing plasters	☒	
MG 2 lime-cement mortar	☒	
MG 3 cement mortar	☒	
MG 4 Gypsum mortar	☒	
Synthetic resin plasters		ARDEX P 4 READY ARDEX P 82

Processing

Approximately 16 litres of water are required to mix 25 kg of ARDEX A 826 powder.

After a "maturing time" of 1 minute and repeated stirring, the levelling compound is paste-like and creamy and can be easily applied for approx. 60 minutes. ARDEX A 826 hardens with a crack-free surface depending on the thickness of the levelling compound applied and the absorbency of the substrate.

Small uneven areas can be easily removed with a wet sponge board before final hardening, filled again or sanded after drying.

If in doubt, carry out a test on a small area.

ARDEX A 826 Finish Filler should be applied at temperatures above +5°C. Low temperatures prolong the working time, high temperatures shorten it.

Practical tip

For sanding the surface of ARDEX A 826, we recommend abrasives with a grain size of 180-240 from MIRKA and FESTOOL.

*In accordance with ÖNORM B 3415 on gypsum and gypsum fibre boards

Note

The information in our safety data sheets must be observed. For commercial use only!

Zusatzinformation

Handle with care during processing: avoid dust formation and release into the environment.

Dispose of the container and its contents in a sealed state in accordance with applicable local/regional/national/international regulations.

Technical data according to ARDEX quality standard

Mixing ratio approx.	Component A 16 l Water 1 Part water	Component B 25 kg powder 2 RT powder
Material requirement approx.	Material requirements 0.9 kg powder per m ² and mm	
Execution stage	Consumption 0.3 kg/m ² 0.1 kg/m ² 0.2 kg/m ² 0.9 kg/m ²	Execution stage 1 2 based on 1 3 based on 2 4, full-surface filling per mm
Bulk density approx.	0,80 kg/l	
Fresh weight approx.	1,50 kg/l	
Product classification	Joint filler for joint filling without joint covering strips, type 4B, according to EN 13963 Non-combustible building material, Class A1 according to EN 13501, Part 1	

Application properties

Processing time approx.	60 Minute(s)
Paint coating and gluing work	After drying

ARDEX A 826

Finishing filler

Application Ambient conditions +20°C

Mechanical properties

Bending tensile strength approx.	Time After 28 days	Bending tensile strength approx. 4 N/mm ²
Compressive strength approx.	Time After 28 days	Compressive strength of approx. 8 N/mm ²

Product details

PH value approx.	8
Labelling according to GHS/CLP	See relevant safety data sheet
Labelling according to ADR	See relevant safety data sheet
EMICODE	EC 1 PLUS = very low emissions PLUS
GISCODE	CP1 = levelling compound based on calcium sulphate, non-hazardous
Packaging	Sacks with 25 kg net; Sacks with 12.5 kg net; Bags with 5 kg net, packed in 4 pieces
Storage	Can be stored in dry rooms for approx. 12 months in the original sealed container.

