



ARDEX FIX

Super fast levelling compound

- Repair filler with a finish for floors
- Extendable to zero
- Ready for installation after 30 minutes
- No need for priming
- For spot filling

ARDEX system product: particularly secure bonding properties with ARDEX floor adhesives.



Area of application

For indoor use, floors.

Repairing substrates before laying floor coverings.

Filling holes, breakouts and slits.

Levelling height differences in floor screeds, chipboard and other building boards.

Filling unevenness in cement, calcium sulphate and mastic asphalt screeds, concrete floors, chipboard, tiles and slab coverings.

Spot filling to remove imperfections and trowel marks in old and new compound layers.

Can be used for surface filling in layer thicknesses from 0 to 4 mm.

Art

Grey powder with special cements, selected mineral fine-grained fillers and easily dispersible plastics.

With ARDURAPID effect, which ensures rapid hydraulic hardening and complete crystalline water binding.

Preparation of the surface

ARDEX FIX Super fast levelling compound adheres practically indissolubly to standard building substrates.

The substrate must meet the requirements of ÖNORM B 5236 Planning and execution of floor covering and wood flooring work. In particular, it must be level, permanently dry, solid, load-bearing, free of release agents and cracks, and resistant to tension and pressure, or must be prepared accordingly.

Cracks and joints must be filled properly and professionally, e.g. with ARDEX P 10 SR or ARDEX FB casting resin.

Old adhesive residues must adhere firmly to the substrate and have sufficient inherent strength.

On plastic or painted surfaces, a primer coat of ARDEX P 82 synthetic resin primer is required.

In case of doubt, carry out a test on a small area.

Processing

Only mix as much mortar as can be used within the working time of approx. 5 minutes.

Pour clear water into a clean mixing container and stir vigorously, adding enough powder to produce a lump-free mortar. Approximately 0.33 l of water is required to mix 1 kg of ARDEX FIX. The mortar can be processed for approx. 5 minutes at +18°C to +20°C.

Lower temperatures extend the working time, higher temperatures shorten it.

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On non-absorbent substrates, ARDEX FIX must be applied in a layer at least 1 mm thick. Sufficiently hardened levelling compounds can be smoothed again with freshly mixed ARDEX FIX.

Floor areas can be laid after 30 minutes. Allow to dry for approx. 1 day before laying parquet.

ARDEX FIX Super fast leveling compound must be applied at temperatures above +5°C.

Please note

ARDEX FIX cannot be used outdoors or in permanently wet areas.

For large areas and layer thicknesses over 4 mm, use ARDEX K 15 Smoothing and surfacing compound or ARDEX K 80 Thin Screed.

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 0.33 l Water 1.65 l Water 1 Part water	Component B 1 kg powder 5 kg powder 3.5 RT powder
Material requirements	1.15 kg powder per m² and mm	
Bulk density approx.	0,86 kg/l	
Fresh weight approx.	1,50 kg/l	
Application properties		
Processing time approx.	5 Minute(s)	
Can be walked on after approx.	30 Minute(s)	
Application Ambient conditions	+20°C	
Ready for laying after approx.	30 Minutes	
Mechanical properties		
Ball pressure hardness approx.	Hardness 20 N/mm² 37 N/mm² 40 N/mm²	Time After 1 day After 7 days After 28 days
Product details		
Suitable for underfloor heating	Yes	
Chair castor suitability	Yes	
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	ZP1 = cementitious product, low chromate content	
Packaging	Bucket with 5 kg net	
Storage	Can be stored in dry rooms for approx. 12 months in the original sealed container.	

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ARDEX Baustoff GmbH Hürmer Straße 40 A-3382 Loosdorf Austria	
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52117	
EN 13813:2002	
ARDEX FIX Cementitious screed for internal use EN 13813:CT-C20-F7; Polymer-modified	
Reaction to fire:	E
Release of corrosive substances:	CT
Water permeability:	NPD
Water vapour permeability:	NPD
Compressive strength:	C20
Flexural strength:	F7
Wear resistance according to BCA:	NPD
Sound insulation:	NPD
Sound absorption:	NPD
Thermal resistance:	NPD
Chemical resistance:	NPD