



ARDEX A 828 COMFORT

Ultra-lightweight filler

- comfortable mixing, even with large quantities
- processable as hand and roller spatula
- consistency remains constant during application
- easy to post-process without sanding
- · can be feathered to zero thickness
- high spreading
- very easy to sand
- any thickness





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ARDEX Baustoff GmbH Hürmer Straße 40 A-3382 Loosdorf Austria

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32587

EN 13963:2005/AC:2006

ARDEX A828 COMFORT

setting tapeless jointing compound EN 13963:4B

Fire class: Flexural strength:

Release of dangerous

substances:

> 400 N

see material safety

data sheet

Scope of application:

Indoors. Walls, ceilings.

- To smoothen and fill wall and ceiling surfaces

- Filling joints between gypsum or gypsum fibre panels

– To create surfaces of execution stages 1-4 according to $\ddot{\text{O}}\text{NORM}$ B 3415 on gypsum and gypsum fibre panels

- Without priming on stable dispersion and latex paints

Type

White gypsum-plastic filler with light filling compounds. ARDEX A828 COMFORT is marked by a quick mixing time and easy application as well as by a high stability and good filling properties. ARDEX A828 COMFORT is breathable and suitable as a substrate for paint, structured surfaces or wallpaper.

Working:

Around 10.81 of water are needed to mix $15\,\mathrm{kg}$ of ARDEX A828 COMFORT. For larger amounts (15 kg) we recommend mixing with a powerful mixer (e.g. Collomix DLX 152).

After maturation for about one minute followed by another mix, the filler is pasty-creamy and has a working time of around 60 minutes. The consistency of ARDEX A828 COMFORT remains constant during the working time, enabling easy application onto the surface during the working time.



ARDEX Baustoff GmbH
A-3382 Loosdorf · Hürmer Straße 40
Tel.: +43 (0) 27 54/70 21-0
Fax: +43 (0) 27 54/24 90
office@ardex.at

Manufacturer certified according to EN ISO 9001 and EN ISO 14001

www.ardex.at



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Roller application

For the roller application, mix the filler as described above adding up to $11.3\,\mathrm{I}$ of water. After a maturing time of 1 to 3 minutes and repeated stirring, the levelling compound is to be evenly applied crosswise with a nylon roller with a pile height of 21 mm or with a nylon fibre cleaning roller

After spreading the applied filler layer, you can smooth it again with light pressure to create a smooth surface without sanding.

The even drying enables easy application of the subsequent coats.

ARDEX A828 COMFORT can be applied as thick as you like in holes, breaks and on surfaces and dries stress-free.

ARDEX A828 COMFORT can be applied at temperatures above $+5^{\circ}\text{C}$. Low temperatures lengthen the working time, high temperatures reduce it.

Substrate and preparation:

The substrate must have grip and be dry, stable and free of dust. ARDEX A828 COMFORT has excellent binding properties on dispersion and latex paints and on concrete surfaces.

substrate	without priming	with priming
Autoclaved aerated concrete	4	
Concrete	✓	
Brickwork	✓	
Plasterboards	✓	
Sand-lime brick	1	
Plaster filler	1	
Gypsum and gypsum fibre panels	1	
Cement fibreboards	1	
OSB panel ÖNORM EN 300		ARDEX P82
Chipboard P4 - P7		ARDEX P51 ARDEX P52 ARDEX P82
Tile and panel surfaces		ARDEX P4 ARDEX P82
Natural stone		ARDEX P4 ARDEX P82
Acrylic paint coats and alkyd resin coats		ARDEX P4 ARDEX P82
water-proof, abrasion- and washing-resistant matt dispers. colours	1	
Latex colours	1	
Mineral grated plaster	✓	
MG 2 lime-cement mortar	✓	
MG 3 cement mortar	1	
MG 4 gypsum mortar	1	

Practical tip:

To sand the surface of ARDEX A828 COMFORT we recommend the sanding materials of grain 180-240 from the companies MIRKA and FESTOOL.

*according to ÖNORM B 3415 on gypsum and gypsum fibre panels

Technical data according to ARDEX quality standard:

Mixing ratio:	around 10.8 I water : corresponding to 15 kg powder	
Bulk weight:	0.75 kg/l	
Fresh weight of mortar:	around 1.2 kg/l	
Material requirements:	around 0.7 kg powder per m ² /mm	
Execution stage 1 2 building on 1 3 building on 2 4, complete filling per mm	Consumptions in kg/m² 0.2 0.1 0.1	
Working time (+20 °C):	around 60 minutes	
Painting and adhesives works:	after drying	
pH value:	around 8	
Packaging:	Bags with15 kg net	
GISCODE:	CP1 - filler compound based on calcium sulphate no labelling	
EMICODE:	EC 1 ^{PLUS} – very low emissions ^{PLUS}	
Joint filler for jointing tape, Type 4 B, according to EN 13963 Non-flammable material, Class A1, according to EN 13501, Part 1		
Marking according to GHS/CLP:	see material safety data sheet	
Marking according to ADR:	see material safety data sheet	
Storage:	In original sealed container, can be stored for 12 months in a dry place.	