



ARDEX G9S FLEX 2-15

Flexible tile grout, fast

- Cement-bound flexible grout
- Water-repellent
- Highly deformable
- Fast-setting and resilient
- Flexible
- Good edge grip
- Suitable for floor and wall heating



Colours

white, sand grey, silver grey, grey, cement grey, stone grey, basalt, anthracite, Jura beige

Area of application

Indoor and outdoor. Floor and wall.

For grouting

- Porcelain stoneware, stoneware and earthenware tiles
- Natural and concrete stone slabs (moisture-resistant)
- Porcelain and ceramic mosaics
- Clinker bricks, split tiles and facade bricks
- Glass block walls.

Especially for porcelain stoneware, balconies and terraces.

For joint widths from 2 to 15 mm.

Settings

ARDEX G9S FLEX 2-15 Flexible tile grout, fast, has water- and dirt-repellent properties after hardening, which have a positive effect on the visual appearance, texture and value retention of the coverings.

The high deformability and good edge adhesion reduce stress on thermally stressed surfaces and contribute significantly to the safety of the coverings.

Art

Cement-bound grout with fine-grained fillers and special additives for joint surfaces with high strength, optimum processing quality and long washing time.

When mixed with water, it forms a smooth, paste-like and high-yield mortar that is easy to process, does not burn, has high filling power and adheres firmly and crack-free to the joints.

Processing

Pour clean water into a clean mixing container and mix in the ARDEX G9S FLEX 2-15 powder to form a lump-free, creamy paste.

Mixing ratio:

5 kg ARDEX G9S FLEX 2-15 : approx. 0.95 litres of water

12.5 kg ARDEX G9S FLEX 2-15 : approx. 2.4 litres of water

The mortar can be worked at a temperature of +20°C. Higher temperatures shorten the working time, lower temperatures extend it. The mortar has a high filling capacity and can be easily slurried into the joints with a jointing board or jointing rubber. The moderate setting allows larger areas to be covered and efficient working.

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Manufacturer with certified
QM/UM system according to
EN ISO 9001/14001

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After the tile grout has set slightly, Ardex G9S FLEX 2-15 Flexible tile grout can be applied a second time fast if necessary. Once the tile grout has set sufficiently, the grouted surfaces are washed off with a damp sponge or sponge board. After a longer standing time, the surface should be moistened to facilitate the washing process. Any remaining mortar residue can be removed later with a damp sponge.

Conventional pressure or garden sprayers are suitable for pre-wetting the surfaces. These devices are used to apply an even film of water to the surface to be washed. This prevents excess water during pre-washing and reduces the risk of discolouration.

ARDEX G9S FLEX 2-15 Flex Tile Grout should be applied at temperatures above +5°C.

Please note

Residues of grout can become embedded in porous surfaces of tiles and slabs. Highly pigmented grouts in particular usually require more cleaning. These surfaces may need to be cleaned again the next day with suitable cleaning agents. It is therefore essential to carry out test grouting on such coverings.

If acid is used, the joints must be watered beforehand.

Moisture in the substrate and different absorption properties can cause colour differences in the joints. If necessary, scrape out the joints before applying the grout. Do not leave a film of water on the joints.

Cement-bound joints are not acid-resistant.

Acidic cleaners containing citric acid, acetic acid or other acids can cause damage to the joints over the long term. When using such cleaning agents, wet the joints beforehand. It is generally recommended to use neutral or slightly alkaline cleaning agents (Lithofin) for cleaning tile coverings.

In general

Instead of cementitious grouting materials, ARDEX WA epoxy grout or ARDEX RG 12 1-6 fine epoxy grout should be used in spas, swimming pools and other areas subject to heavy wear.

For discolouration-free grouting of moisture-sensitive natural stone slabs in interior areas, ARDEX G 10 PREMIUM Flex Grout should be used, or a test grouting should be carried out to ensure that no permanent edge discolouration occurs when using ARDEX G9S FLEX 2-15.

Note

The information in our safety data sheets must be observed.

For commercial users only!

Additional information

Take care when handling: avoid the formation of dust and its release into the environment.

Dispose of the container and its contents, once they have set, in accordance with the applicable local, regional, national and international regulations.

Technical data according to ARDEX quality standard

Mixing ratio approx.	Component A 0.95 l water 2.4 l water 1 Part water	Component B 5 kg powder 12.5 kg powder 4 RT powder
Bulk density approx.	1,30 kg/l	
Fresh weight approx.	2,10 kg/l	

Material requirements

Applies to	Joint width 6 mm, joint depth 5 mm for tiles		
Material requirement approx.	Length in cm	Width in cm	Consumption
	60	60	0.20 kg/m ²
	30	60	0.30 kg/m ²
	30	30	0.40 kg/m ²
	15	15	0.60 kg/m ²
	10	10	0.90 kg/m ²
	5	5	1.80 kg/m ²

Note	The additional losses due to excess material on the tiles amount to 0.05–0.10 kg/m ² , depending on the surface finish and working method
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Application properties

Processing time approx.	30 Minute(s)
Can be walked on after approx.	90 Minute(s)

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Application Ambient conditions	+20°C
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Mechanical properties

Ball pressure hardness approx.	Hardness	Time
	35 N/mm ²	After 1 day
	40 N/mm ²	After 3 days
	50 N/mm ²	After 7 days
	60 N/mm ²	After 28 days

Product details

Suitable for underfloor heating	Yes
Tested according to DIN EN 13888	CG2 WA
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	Plastic buckets containing 5 kg net, bags containing 12.5 kg net
Storage	Can be stored in dry rooms for approx. 12 months in the original sealed container.