



EPOXY GROUT two component (1-10 mm) 037 graphite 2kg



Manufacturer	
Weight	2.00 kg
Product Code	FAEPN-F-037-02
EAN	5905400275087
SKU	003782
IBB ID	13639

Product specification

Manufacturer	ATLAS	Unit	pack
Colour	graphite 037	EAN	5905400275087
Coverage	from 0.2 to 0.65 kg/m2 depending on the size of the tile and the width of the joint	Relative air humidity during application and curing	< 80%
		pH	8

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Most important features:

- quick application and profiling, extra smooth Surface
- for kitchens and bathrooms - resistant to juices, acids and greases
- recommended for garages, boiler rooms, showers, saunas and swimming pools

Product description:

ATLAS EPOXY GROUT is a new generation grout of extraordinary durability and chemical resistance designed for places subject to intensive use.

The use of epoxy technology enables to form perfect aesthetics and offers parameters many times higher than given by traditional cement grouts.

Special properties of ATLAS EPOXY GROUT are most of all:

- GUARANTEED COLOUR - thanks to the use of special, carefully selected inorganic pigments and high resistance to external factors.
- 100% TIGHTNESS - thanks to very low water absorption, it is resistant to water.

Packaging:

- Plastic buckets 2 kg. The bucket contains:
 - 2 bags with component A (2 x 0.92 kg)
 - and 2 packages with component B (2 x 0.08 kg).
- Plastic buckets 5 kg. The bucket contains:
 - 2 bags with component A (2 x 2.30 kg)

- and 2 packages with component B (2 x 0.20 kg).

Main properties:

ATLAS EPOXY GROUT is a product consisting of two components – A and B which have to be mixed before application. Component A is a mixture of epoxy resin with specially selected aggregate, fillers, pigments and modifying and decorative additives. Component B is a high quality polyamide hardener for epoxy resins.

- Very high mechanical strength – forms very hard grout, recommended for intensively operated areas, has flexural strength 8 times higher, compressive strength 3 times higher and abrasion resistance 4 times higher than the standard requirements.
- High resistance to chemical factors - (including acids, fats, aggressive and colouring factors such as alcohol (wine, spirit), juice, sauces, fats, jam, (becomes chemically resistant 7 days after its application).
- Extra smooth surface - makes it easy to care for and creates a perfect end result.
- Easy to apply, wash and profile.
- Hygiene and safety of use - owing to extremely low grout absorptiveness.
- Perfect for kitchens, bathrooms, showers, garages, etc.
- Can be used with any cladding on any substrate type, indoors and outdoors.
- Recommended for dry, damp and wet rooms, onto floor heating and deformable substrates.
- Manufactured in 12 colours – matching the colours of ATLAS grouts, silicones and trims.

Main parameters:

- Min./max. joint thickness: 1 mm / 10 mm
- Pot life: approx. 45 minutes
- Foot traffic: approx. 24 hours
- Full chemical resistance: after 7 days

Consumption:

The grout consumption depends on the width and the depth of the joint and the type and size of the tiles used 0,2 – 0,65 kg/m²