



ARDEX RF

Cartridge Patch

- Can be applied up to 12 mm in a single layer
- Free of shrinkage
- Flexible
- Solvent free
- Suitable to paint over
- Suitable to sand



AREAS OF USE

Interiors and exteriors, walls and ceilings.

- Repair of cracks, holes and scratches.
- Filling of joints that are subject to low strain, such as on windows, door frames, skirting boards and drywalls.
- Applicable on surfaces such as wood, concrete, plaster, masonry, plasterboard, etc.

Type

Ready-to-use, one-component, lightweight, acrylic dispersion base and solvent-free filler. To repair cracks, holes and use as joint on concrete, plaster and lightweight walls.

Application

ARDEX RF can be used to flexibly fill cracks, holes and imperfections up to 12 mm. ARDEX RF can be applied using a cartridge gun with a desired nozzle size. ARDEX RF will dry in 1 - 2 hours and will allow following applications. Depending on application thickness, ARDEX RF can be sanded in 3 - 48 hours. Further coatings and paint work can be applied after complete drying.

Painting the product is advised when exposed to moisture (e.g. outdoor use).



ARDEX RF

Cartridge Patch

Substrate Preparation

The substrate must be dry, sound, free of dust and release agents.

Substrate	Primer
Aerated concrete	Not required
Concrete	Not required
Brickwork	Not required
Plasterboard	Not required
Sand-lime brick	Not required
Plaster	Not required
Plaster/Calcium Sulphate boards	Not required
Cement fiber boards	Not required
OSB plates according to EN 300	Not required
Chipboards P4-P7	Not required
Acrylic and alkyd resin paints	ARDEX P 4 ARDEX P 82
Natural stone	ARDEX P 4 ARDEX P 82
Acrylic and alkyd resin based paints	ARDEX P 4 ARDEX P 82
Waterproof, scrubbable and washable permanent matt dispersion colors	Not required
Latex paints	Not required
Mineral rubbing plasters	ARDEX P 4 ARDEX P 82
MG 2 lime-cement mortar	Not required
MG 3 cement mortar	Not required
MG 4 plaster mortar	Not required
Synthetic resin plasters	ARDEX P 4 ARDEX P 82

PRECAUTIONS

Keep out of the reach of children. Contents / container according to
Dispose of local, regional, national, international regulations

Technical Data According to ARDEX Quality Standards

Density (EN ISO 281 1-1):	0,57 ±0,05 g/cm ³
Skin formation: (+23°C, %50 rH)	approx. 5 minutes
Penetration (DIN 51579/5 seconds)	230 ±30 l/10 mm
Steadfastness: (ASTM 2202 uyarınca)	<2mm
Shore A Hardness (DIN 53505)	50 +/- 6 units
Through hardening: (+23°C, %50 rH)	approx. 3mm/day
Movement absorption:	%5
Grain size:	< 0,2mm
Application temperature: (Sealant and substrate)	Between +5°C and +35°C _i
Temperature resistance (Dried and hardened state)	Between -25°C and +85°C
EMICODE:	EC 1 ^{PLUS} - Very low emissions
GISCODE:	D1 - Solvent free
Packaging:	310 ml cartridge
Storage and Shelf Life:	Can be stored for approx. 12 months in the originally sealed container, in dry, cool but frost-proof conditions.