

SPECIALIST CONSTRUCTION & CONCRETE REPAIR



CONCRETE REPAIR

LIQUID WATERPROOF MEMBRANES

SCREEDS & CEMENTS

FLOOR LEVELLING



Fast Track Solutions for Professionals

For more than 60 years, ARDEX has been the quality leader, and brand of choice for contractors and specialist distributors.



CLASS LEADING



SYSTEM SOLUTIONS



INNOVATIVE



CONSISTENT QUALITY



ADDED VALUE



TECHNICAL ADVICE



SITE SUPPORT



TRAINING



SPECIFICATION WRITING

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CONCRETE REPAIR



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LIQUID WATERPROOF MEMBRANES



SCRE

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ANCILLARY PRODUCTS



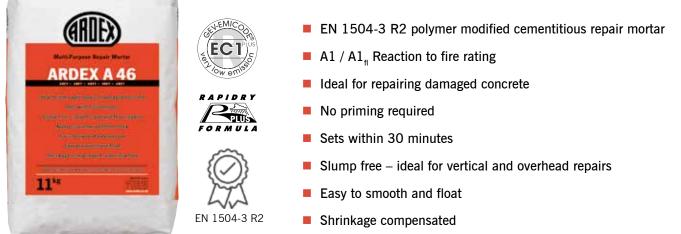
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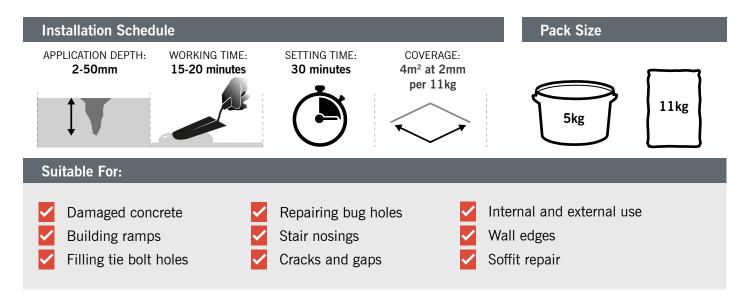
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MULTI-PURPOSE REPAIR MORTAR (GP) ardex a 46



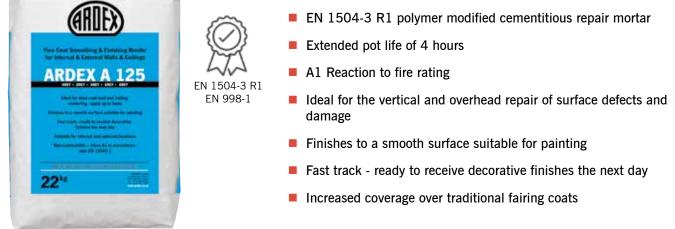


ARDEX A 46 is a slump free, rapid setting mortar for repairs, smoothing and refacing. Suitable for external and internal use, it sets in only 30 minutes and can receive finishes in 4 hours regardless of thickness.

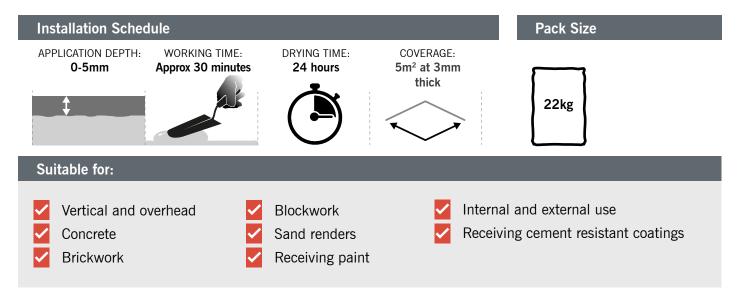


FAIRING COAT AND FINE REPAIR MORTAR (FC) ardex a 125

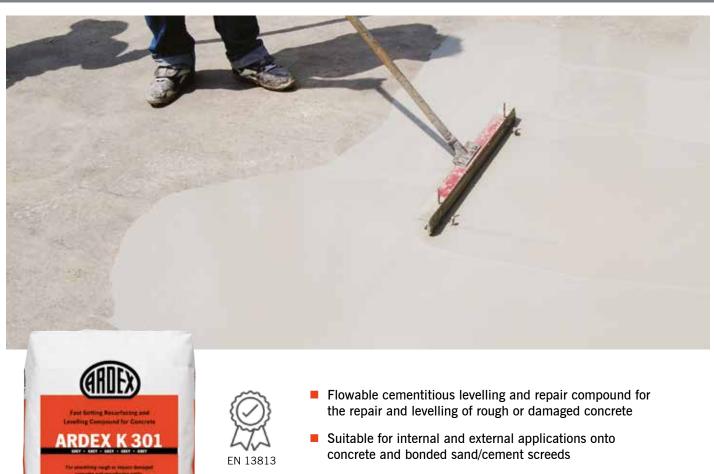




ARDEX A 125 is a grey, cement-based, fairing coat and fine repair mortar. Suitable for the reprofiling and rapid repair of many types of concrete and masonary surface imperfections, to produce a smooth finish. Can also be used on blockwork and renders.

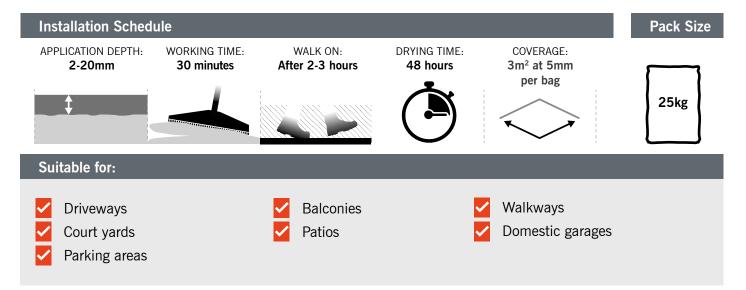


EXTERIOR SELF LEVELLING CONCRETE RESURFACING COMPOUND ardex k 301



- For smoothing and resurfacing paths, drives, domestic parking areas, courtyards, etc.
- Fast setting walkable after 2-3 hours
- Rapid hardening can withstand light vehicular traffic after 48 hours
- Apply from 2mm to 20mm thick in a single application

ARDEX K 301 is fast setting resurfacing compound, ideal for exterior concrete areas including damaged drives, paths, patios and larger surface areas such as domestic car parks and courtyards. It is easy to mix and apply and can be pumped for faster application.



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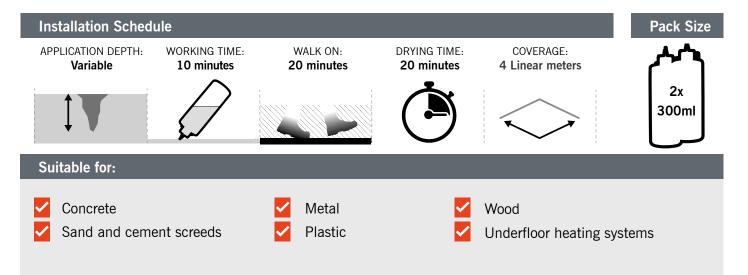
RAPID HARDENING CRACK REPAIR KIT





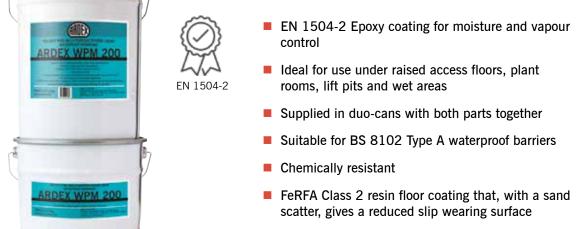
- Easy to use, no mixing equipment required
- Fast setting and load bearing in as little as 20 minutes
- Full kit provided for the stitch repair of cracks and joints
- Low viscosity with high penetrating capabilities
- Odourless and low emissions

ARDEX P 10 SR is designed for the rapid repair of non-structural cracks, joint sealing and as a rapid hardening general-purpose adhesive. The kit is very easy to use and includes stitching pins, protective gloves and mixing/dosing bottles.

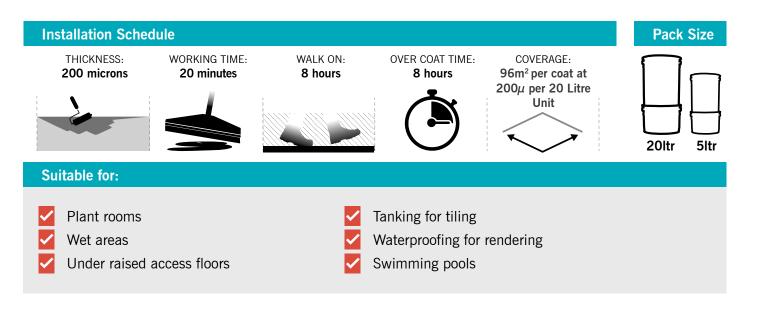


SOLVENT FREE EPOXIDE LIQUID WATERPROOF MEMBRANE AR DEX WPM 200



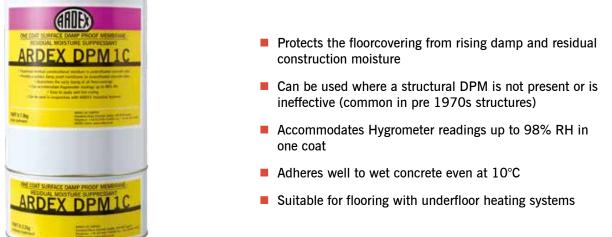


ARDEX WPM 200 has been specifically developed to provide a water and water vapour barrier to concrete, screeded, rendered or masonry surfaces, steel and other hard surfaces.

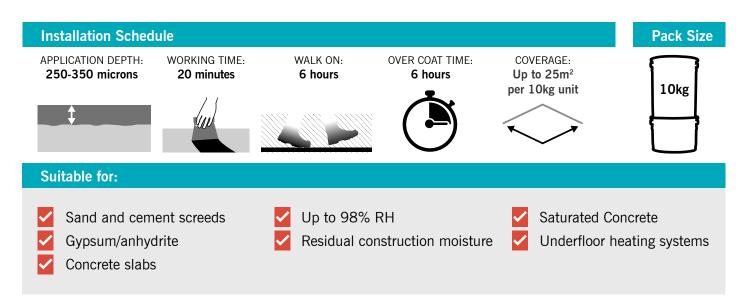


ONE COAT SURFACE DAMP PROOF MEMBRANE

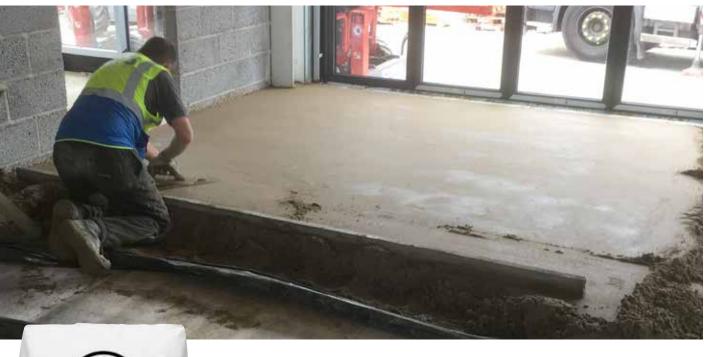




Apply **ARDEX DPM 1 C** to protect the floorcovering installation from ground bearing moisture and residual construction moisture. Ideal for use where there is no functioning structural DPM (common in older properties).



RAPID DRYING CEMENT FOR FLOOR SCREEDS ARDEX A 29

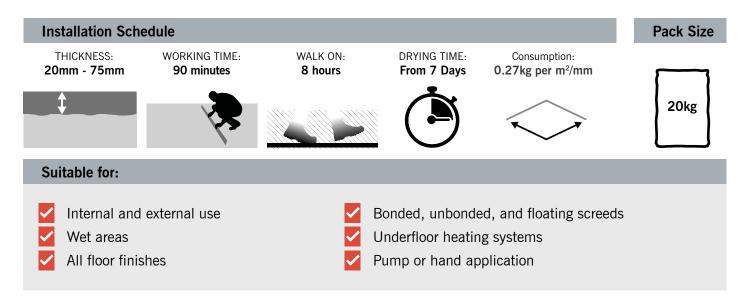


Rapid Oryleg Cer and Extern	
ARDE)	(A 29
96 minute a	orking line
Rapid Randoning - 1	ealizable in 8 hours
Anatati caramic tiles in	as little as 24 hours.
Install resilient and 31 on 1996	
acces the ARE Screed to	st (IBCR) after 24 hear
Apply as a bonded, units	rated or floating screed
For internal and	
	white conversion to be seen.
20**	- 3758.5



- Install ceramic tiles in as little as 24 hours and all other floorcoverings after only 7 days
- Outstanding performance at a true 1:7 mix
- Extended 90 minute working time
- Passes the BRE (ISCR) Screed Test in as little as 24 hours

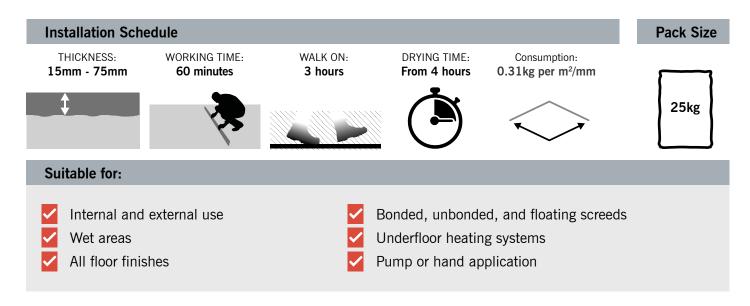
ARDEX A 29 combines excellent workability, speed and performance. Developed to perform in real UK site conditions, it offers unique application and performance benefits to professional builders.



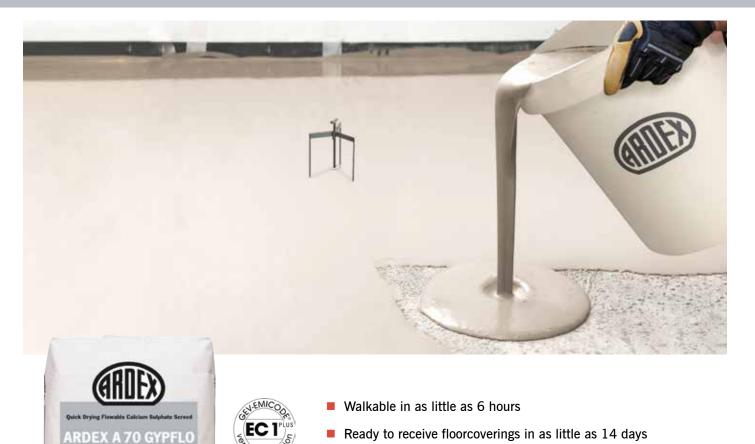
ULTRA RAPID DRYING CEMENT FOR FLOOR SCREEDS ARDEX A 38 & ARDEX A 38 MIX



ARDEX A 38 produces ultra-rapid drying floor screeds which can be walked on after just 3 hours and floorcoverings installed in as little as 4 hours, regardless of thickness.



QUICK DRYING LIQUID SCREED ARDEX A 70 GYPFLO



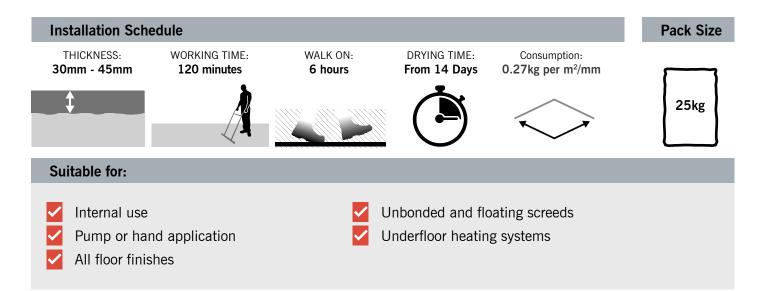
Excellent flow properties

- Low shrinkage minimises cracking and curling
- Pre-blended for consistency and convenience
- Just add water

EN 13813

200

ARDEX A 70 GYPFLO is a quick drying, flowable Calcium Sulphate screed that is specially formulated to receive floorcoverings in as little as 14 days – over twice as fast as standard Calcium Sulphate screeds.



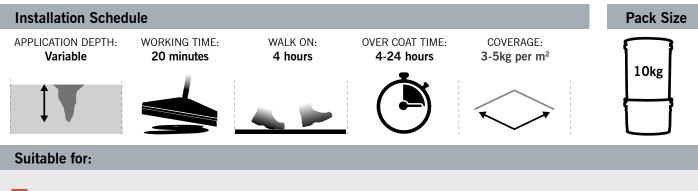
25^{kg}

PENETRATING SCREED RENOVATION SYSTEM ARDEX PSRS



- Penetrates into the defective screed, filling voids resulting from poor compaction
- Ideal for overnight renovation of screeds
- Consolidates screeds to BS-8204-1 Soundness Category A
- Low odour and solvent free

ARDEX PSRS is an ultra-low viscosity, solvent free, two component, epoxy resin; designed for strengthening and restoring poorly compacted and low strength cement/sand screeds that do not meet the required in-situ crushing resistance value when tested.



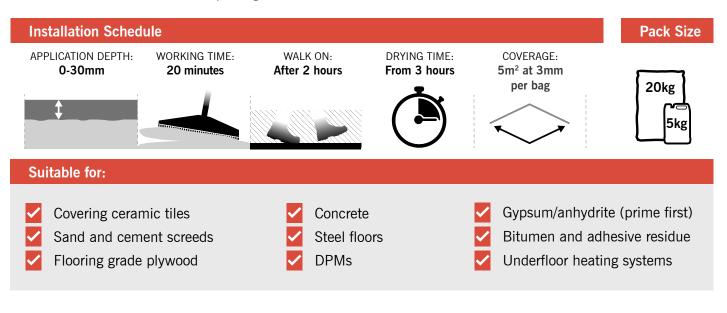
Poorly compacted and low strength sand and cement screeds

ARDEX PSR

RAPID SETTING LATEX FLOOR LEVELLING AND SMOOTHING COMPOUND arditex na



ARDITEX NA is a self-smoothing, protein free, latex levelling compound with improved flow and excellent adhesion, flexibility and moisture resistance. These unique properties ensure that ARDITEX NA can be used with confidence over almost all subfloors without priming.

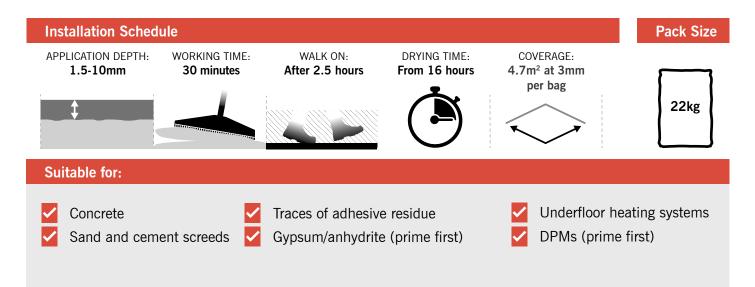


LEVELLING AND SMOOTHING COMPOUND ARDEX K 11





ARDEX K 11 is a cost effective free flowing rapid hardening levelling and smoothing compound designed for a wide range of subfloor types including sand/cement screeds, gypsum screeds and concrete.

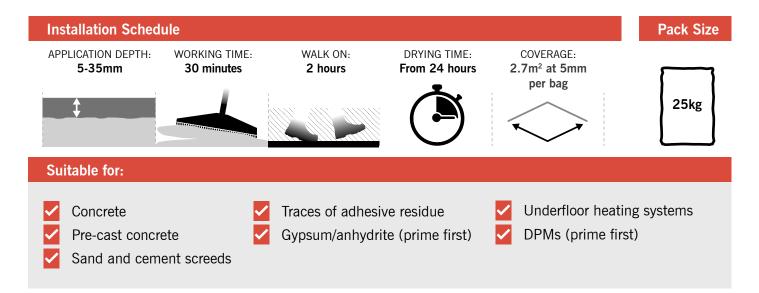


HIGH BUILD LEVELLING AND SMOOTHING COMPOUND ARDEX K 15 HB





ARDEX K 15 HB is an advanced and versatile high build levelling compound designed for applications from 5mm up to a maximum of 35mm. It is virtually tension free and is designed to rapidly level uneven, hard subfloors.



RAPID DRYING INDUSTRIAL TOPPING/WEARING SURFACE



Can receive a range of surface finishes including suitable resin coatings, tiles and natural stone and paint

ARDEX K80 is a specially formulated cement-based compound for resurfacing and levelling existing concrete floors to give a hard, smooth, flat, wearing surface or as a base for suitable paint and resin coatings.

Pumpable

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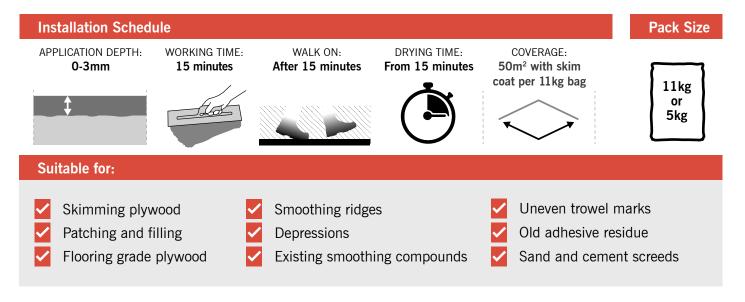
RAPID DRYING SMOOTHING AND PATCHING COMPOUND ARDITEX FEATHER FINISH



- Ideal for patching and smoothing minor surface damage to levelling and smoothing compounds
- Exceptional bond to plywood, concrete, smoothing compounds, terrazzo and ceramic tiles, without the need to prime
- Easy to mix and apply, just add water

ARDEX FEATHER FINISH is an ultra rapid drying patching and smoothing compound, which provides a high bond strength to concrete, plywood, sand/cement screeds, existing smoothing compounds and ceramic tiles, without the need to prime. Ideal for use prior to the installation of resilient floorcoverings such as vinyl sheet or LVT.

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11*

ANCILLARY PRODUCTS

ARDEX P 51 CONCENTRATED WATER-BASED PRIMER & BONDING AGENT

- Multi-purpose seals and primes a wide range of applications
- Blue pigment allows clear identification of primed areas
- Convenient resealable tub

COVERAGE: Up to 160m² per 5kg tub





ARDEX P 51 is a multi-purpose primer ideal for porous surfaces prior to the application of ARDEX Levelling and Smoothing Compounds.

ARDEX R 3 E MOISTURE TOLERANT EPOXY PRIMER

- For use on damp surfaces
- Can be sand blinded for thicker flooring systems
- Solvent free



ARDEX R 3 E Moisture Tolerant Epoxy Primer is a two component solvent free epoxy resin for use on concrete and cementitious surfaces that have damp surfaces (e.g. from water spillages or rain) prior to installing ARDEX Levelling and Smoothing Compounds .

ARDEX A 18 Screed bonding cement with colour indicator



- Produces a slurry ideal for bonding ARDEX Screed Cements
- High adhesion strength
- Colour change reduces the risk of the application of screeds into dry bonding slurries

COVERAGE: 11m² at 1.5mm per 25kg bag





When mixed with water, **ARDEX A 18** produces a slurry ideal for bonding ARDEX Screed Cements. It can also be used for joining daywork joints when a new bay is laid against a set and hardened screed.

ARDEX WPM 200 REINFORCING TAPE

Easy to cutSelf adhesive



SIZE: 15m x 100mm wide





Self adhesive Butyl rubber coated waterproof tape. For the reinforcement of angles underneath ARDEX WPM 200 Liquid Waterproof Membrane.

ANCILLARY PRODUCTS

ARDEX AGGREGATE FINE & COURSE AGGREGATES

- Fine aggregate for sand blinding ARDEX R 3 E
- Coarse aggregate for deep fill levelling compounds
- Dry and pre-packed





ARDEX Aggregates are for use with ARDEX Subfloor Smoothing compounds where thicker applications are required, or for fully blinding epoxy primers.

ARDEX CA 20 P CONSTRUCTION ADHESIVE & SEALANT

- Bonds virtually every building material
- Solvent free and low odour
- Shrinkage free
- Can even be used underwater, for minor repair applications
- Excellent resistance to UV, weather and ageing



310ml



ARDEX CA 20 P is suitable for a wide range of site applications, as an adhesive and sealant, for general building maintenance on floors and walls in internal and external locations.

ARDEX HEAVY DUTY WIPES

- Formulated to remove adhesives, sealants, oils, grease and more from hands and tools
- Resealable lid



ARDEX MEASURING BUCKET

Clear walled measuring bucket with scale for use with ARDEX water-based flooring products and ceramic tile adhesives



ARDEX TECHNICAL SUPPORT





TECHNICAL ADVICE

We're on hand to offer advice and product recommendations, in line with British Standards codes of practice, via telephone, email, video call and our social media channels.



SITE SUPPORT

Our highly experienced Technical Service team are available to attend your site, offering site assessments, advice and guidance on the best use of our products and systems for your project.



SPECIFICATION WRITING

We work closely with architects, specifiers, contractors and floorcovering manufacturers to ensure the most suitable specification for your project. When specifying ARDEX you can rely on our expert team for on-going support at every stage of your project, including a rapid response to specification writing.

TECHNICAL HELPLINE - 01440 714939

ARDEX Technical Services is available to answer any technical questions between 08:30 and 17:00 GMT Monday to Friday. Email **info@ardex.co.uk**.

For the latest information on ARDEX products including technical datasheets, health and safety datasheets and product coverage calculators, please visit the ARDEX website at **www.ardex.co.uk**

ARDEX TRAINING



ARDEX offer a range of flooring training and tiling courses at our purpose built Academies in Suffolk and Stoke-on-Trent.

Training is carried out by our team of technical experts, who have extensive knowledge and practical experience of the flooring and tiling industries which allows our courses to remain accurate and up-to-date, covering the latest information, technological advances and industry regulations.

For training enquiries contact our National Training Manager, Steve Davies on 01440 714939 or visit **www.ardex.co.uk/training**

FLOORING COURSES

REPAIR >> PROTECT >> SMOOTH & LEVEL >> INSTALL

For the perfect floor you need the perfect subfloor. Our subfloor preparation courses are a perfect blend of theory and hands on exercises, covering everything from moisture testing through to selecting the correct Floorcovering Adhesive.

- Subfloor Preparation
- Subfloor Preparation & LVT Installation
- Intermediate Subfloor Preparation
- Identification and Preparation of an Anhydrite/Calcium Sulphate Screed
- Subfloor Preparation & Introduction to Installing Safety Flooring in a Wet Room

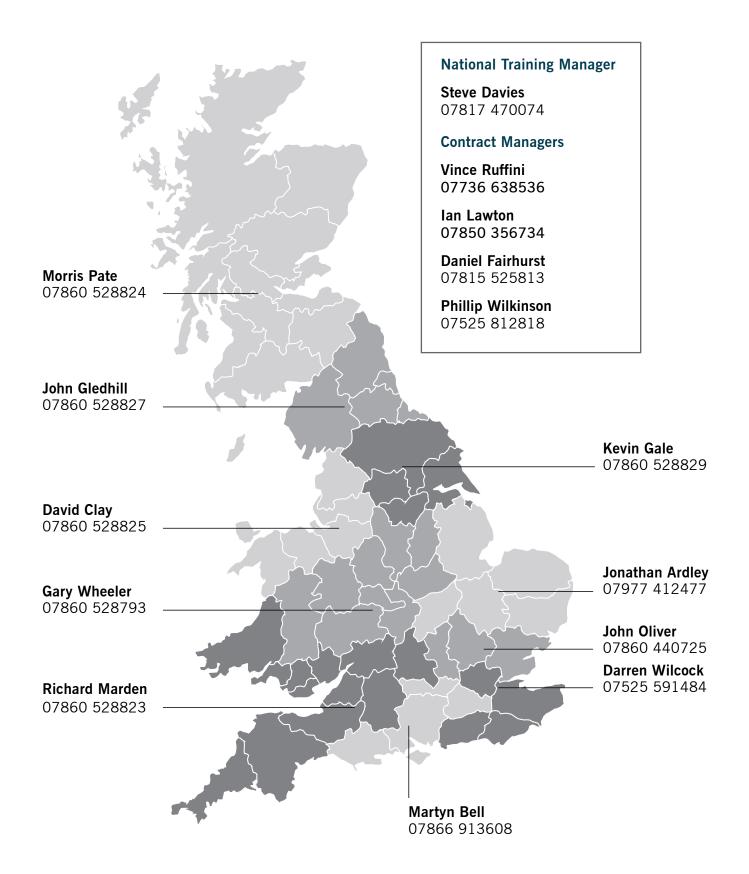
TILING COURSES WATERPROOF >> FIX >> GROUT >> FINISH

On our tiling courses you'll develop your knowledge of the key elements associated with professional tiling installations; from wall and floor preparation through to tile fixing and grouting.

- Systems for Professional Tiling
- Systems, Tools & Techniques for Professional Tiling (2 Day)
- Large Format Tiling
- Pool & Wet Leisure Tiling
- Tiling Over Anhydrite/Calcium Sulphate Screeds



ARDEX UK SALES TEAM





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