



PRODUCTS CATALOGUE

index

- 01. Company Profile
- 02. Tile Adhesive & Grouts
- 03. Waterproofing
- 04. Concrete Repair & Anchoring
- 05. Structural Grouts
- 06. Skimming
- 06. Bonding Agents & Mortar Additives
- 07. Curing Compounds
- 08. Flooring & Self-Leveling

01 Company Profile

Weber Worldwide



10,000 people



in 60 countries worldwide



supported by almost 200 production units

We care about building better for people and the planet by offering solutions that deliver sustainability and performance in the construction business

Weber Middle East

Sodamco was founded in 1984 and was integrated in Saint-Gobain Weber in 2012.



more than 800 people

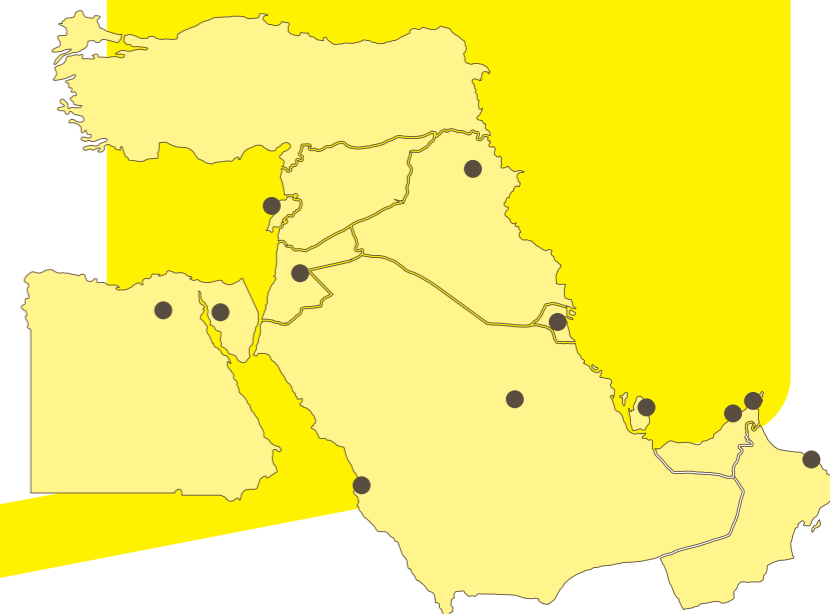


present in 9 countries in the Middle East



15 production units

Lebanon • UAE • Qatar • KSA • Jordan • Kuwait • Oman • Egypt • Iraq



02 Tile Adhesive & Grouts



Webercol WP ●○

Cement based tile adhesive (Latex modified)

Product Description

Webercol WP is a ready-mix cement-based tile adhesive modified with redispersible polymer for internal walls and floor tiling as well as external flooring. It is a latex-Portland cement mortar as per ANSI A118.4 It is classified according to EN 12004 as C1T.

Webercol WP has a strong bonding effect and water resistance property.

Applicable Standards

EN 12004: 2007 C1T

ANSI A118.4

Scope of use

Webercol WP is used for fixing a wide range of tiles (ceramic, sandstone, etc.) on the following substrates:

- Concrete
- Lightweight and AAC blocks (primer is recommended)
- Stone walls (cleaned and prepared)
- Gypsum board

Cementitious plasters and renders **webercol WP** can be used for tiling in:

- Bathrooms, stairs, rooms, parking
- Medium size tiles up to 30x30cm



Webercol plus ●○

High performance cementitious tile adhesive (Latex modified)

Product Description

Webercol plus is a ready mix cement-based high performance polymer “latex” modified tile adhesive for internal and external use. It has a strong bonding effect, used for adhering large tiles, or in cases of permanent exposure to high degrees of humidity. It can be used in a damp environment and is water resistant. **Webercol Plus** is non-sagging and classified C2TE according to EN 12004 for tile adhesives.

Applicable Standards

BS 5980: 1980
EN 12004: 2007
ANSI A118.4

Scope of use

Webercol plus is used for fixing a wide range of tiles (ceramic, sandstone, granite, marble, porcelain, etc.) and large tiles on the following substrates: Concrete, lightweight blocks, stone walls (cleaned and prepared), existing tiles (internal use after preparation), cementitious plaster and renders, gypsum board (firmly fixed & dust free), fixing of Polystyrene board to concrete or cementitious substrate. Over difficult substrates such as cement board, gypsum, wood... Primer is required; **Webercol prime**, consult company for advice. **webercol plus** can be used for tiling in:

- Private swimming-pools ($\leq 80\text{m}^3$)
- Bathrooms, stairs, heated floors, facades, rooms, parking



Webercol flex ●○

Two components high performance cementitious flexible tile adhesive (Latex modified)

Product Description

Webercol flex is a two-component cement-based polymer modified, flexible, waterproof tile adhesive for internal & external use. It is a ready mix powder containing cement, siliceous sand and additives.

Webercol flex has outstanding qualities such as high bonding strength, high resistance to water and chemicals, water tightness and flexibility.

Webercol flex exceeds standard requirements EN12004 and is classified as C2TES2.

Webercol flex is S2 deformable according to standard EN 12002 with ability to perform in extended open time conditions “E”.

It is used internally and externally with a wide range of small to large tiles, and in cases of permanent exposure to high degrees of humidity.

Applicable Standards

BS 5980: 1980
ANSI-A118.4-1999 Cl. H-4.4
EN 12004: 2007

Scope of use

Applicable tile types include:

- Ceramic • Granite • Sandstone • Marble • Mosaics • Porcelain

Applicable substrates include:

- Concrete • Lightweight blocks • Stone walls (cleaned and prepared) • Cement-based plaster and renders • Gypsum board • Glazed tiles • Wood agglomerates • Aluminum coverings • Ceramic & terrazzo tiles (after preparation)

Over difficult substrates such as gypsum, wood..., primer is required, consult company for advice.

Applicable conditions include:

Where thermal and dimensional variations are expected, in vibrating areas, where resistance to chemical aggression is required.

Applicable cases include:

Large swimming pools, façades, bathrooms, rooms, stairs, parking, heated floors, balconies, terraces, public showers, hospitals, subways.



Webercol premium ●○

High performance tile adhesive with improved properties (Latex modified)

Product Description

Webercol premium is a high performance cement-based polymer modified adhesive for internal and external use. It can be used in a damp environment and is water resistant. **Webercol premium** exceeds standard requirements EN12004 and is classified as C2TES1. **Webercol premium** is non-sagging and slip resistant "T" with ability to perform in extended open time conditions "E". **Webercol premium** is "S1" deformable according to standard EN 12002.

Applicable Standards

EN 12004 (EN 1346, EN 1348) class C2TES1
BS EN 12002 ISO 13007
ISO 13007

Scope of use

Webercol premium is used for fixing a wide range of tiles (ceramic, sandstone, granite, marble, porcelain, etc.) **Webercol premium** is suitable to fix tiles on various substrates including low porosity substrates such as:

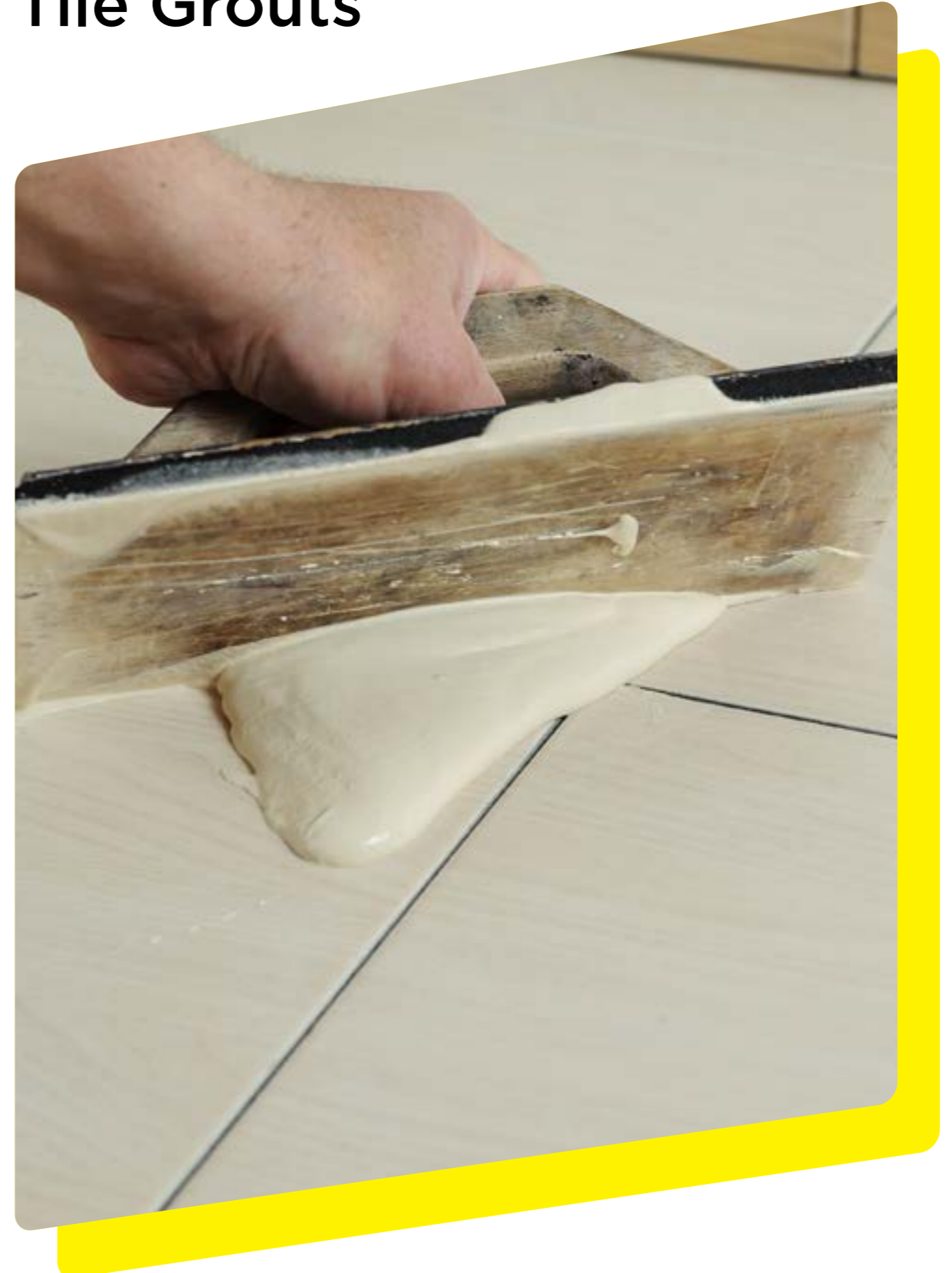
- Heated floors • Existing tiles • Power floated concrete • Concrete, screed • Lightweight blocks • Stone walls (cleaned and prepared) • Cementitious plaster and renders • Gypsum Board

Webercol premium can be used for tiling:

- *Swimming-pools • Bathrooms, kitchens, stairs, rooms • Heated floors • Façades, balconies, terraces • Parkings *Medium sized swimming-pools with non-vitrified tiles up to 30*30cm floors



Tile Grouts



Weberjoint / weberjoint thick

Cementitious tile grout

Product Description

Weberjoint / weberjoint thick are cement-based pre-mixed compressible non-shrink grouts, used for filling tile joints in wet and dry areas. They are water resistant, easy to apply, and can be cleaned easily. They are thixotropic, crack-free, non-slump grouts that only need to be mixed with water. Available in a wide range of attractive colors (please consult our color chart board).

Applicable Standards

ANSI A118.6 & 118.7
ASTM C109: 95
BS 1881, Part 207
EN 13888:2009
EN 13888:2009 Class CG1

Scope of use

Weberjoint / weberjoint thick are suitable for walls and floors for internal and external applications, including:

- Wet areas (like bathrooms and kitchens)
- Stairs
- Rooms

Weberjoint / weberjoint thick are available for two types of tile joints:

- **Weberjoint:** joints from 1.5 to 4 mm wide.
- **Weberjoint thick:** joints from 4 to 10 mm wide.

Expansion joints in walls and floors should be filled with an appropriate sealant like **weberjointseal PU**.

Weberjoint perfect

A High performance, low stain, cementitious tile grout with hydro repell and mould stop technologies

Product Description

Weberjoint perfect is a high performance cement-based pre-mixed non-shrink grout, used for filling tile joints in wet and dry areas.

Specific attributes:

- Highly stain resistant (even coffee, wine, ketchup, etc...)
- Anti-fungus with MOULD STOP Technology- Highly water resistant with HYDRO REPELL technology
- Anti-cracks (joints between 1.5 and 20mm width)
- High abrasion resistance joint

Weberjoint perfect is easy to apply and can be cleaned easily. It only needs to be mixed with water.

Weberjoint perfect is available in a wide range of attractive colors (please consult our color chart board).

Applicable Standards

ANSI A118.7 (polymer modified cement grouts)
EN 13888:2009
Classification according to EN 13888:CG2 WA

Scope of use

Weberjoint perfect is suitable to fill joints from 1.5 to 20 mm width, between ceramic tiles, marble and natural stones, glass mosaics, earthenware (faience), porcelain, terracotta, etc...

Weberjoint perfect can be used for internal and external applications, including:

- Swimming-pools • Balconies Terraces • Wet areas • Bathrooms, kitchens • Stairs



Weberepox easy

Two-component high performance epoxy tile grout and adhesive

Product Description

Weberepox easy is 100% reactive two components epoxy tile adhesive and tile grout product with very easy water cleanable properties exceeding the requirement of the standard ANSI 118.3, excellent chemical resistance, high strength, and easy application. It is designed for numerous application needs. In addition to its waterproofing and excellent workability properties, it is especially blended to produce non-sag and stain resistant properties when used as tile grout, non-slip property when used as tile adhesive and high compressive strength at 48 hours. Due to its special additives, the product maintains a good workability after 1 hour at 40°C.

Weberepox easy is particularly recommended for tile grouting in medium and heavy duty, hygienic and corrosive environment.

Applicable Standards

EN 13888

EN 12004

ANSI 118.3

Scope of use

- Specially recommended for bathrooms, showers, and kitchens (private and collective)
- Repair of damaged tile joints
- Tiling on special substrates such as metal, etc...
- Highly resistant to chemical aggressions, cleaning under high pressure and heavy traffic
- For internal and external walls and floors
- Food production: fruit canning, meat & fish processing, dairy products, etc.
- Industries, Car showrooms, etc.
- Swimming pools
- Chemical Labs



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03 Waterproofing



Weberdry 110 FX ●○

Flexible high-performance cement-based waterproof coating

Product Description

Weberdry 110 FX is a two component polymer modified cementitious coating:

- Powder made of cements, fillers and admixtures
- Liquid based on resins and additives

Weberdry 110 FX cures to form an elastomeric, waterproof, flexible and resistant membrane, suitable for use in potable water tanks, reservoirs, canals and tunnels and designed to accommodate good crack bridging qualities even after long term water immersion with an outstanding adhesion and sealing qualities.

The mix is applied on damp cement based substrate like concrete, cement plaster, masonry and gypsum boards (with primer) substrates.

Applicable Standards

It complies with BS 6920 Effect on Water Quality. DIN 1048 Water Penetration test.

Scope of use

Inside or outside coatings on:

- Drinking water reservoirs
- Water tanks
- Swimming pools
- Saunas and Jacuzzis
- Pits and tanks of any type
- Tunnels
- Terraces, balconies and wet areas
- Sludge basins in sewage
- Below-grade structures like basements, retaining walls, foundations, etc...



Weberdry 130 PR

Cement based waterproofing coating

Product Description

Weberdry 130 PR is cement based waterproof coating for masonry and concrete, resistant to positive and negative water pressure.

It is a 2-component product:

- A Powder, ready mixture of cements, fillers and admixtures.
- B Mixing, liquid based on resins and additives.

The product is nontoxic and can be in contact with drinking water.

Scope of use

- Wet areas-toilet & bathroom
- Underground & immersed cellars
- Internal coating of constructions with negative pressures
- Completely watertight departments
- Lift holes
- Waterproofing of tunnels and tanks
- Coating on expanded polystyrene
- As a backing to marble and granite to prevent water ingress and surface staining



Weberdry crystal

Crystallization cementitious waterproofing

Product Description

Weberdry crystal is mono-component crystalline waterproofing product composed of special cement, proprietary blends of chemicals and sands that, when mixed with water and applied, penetrates deeply into concrete and masonry, and reacts chemically with the byproducts of cement hydration in the presence of water to develop crystalline growth within substrate capillaries to produce an impervious, dense, waterproof substrate able to withstand positive and negative water pressure.

Scope of use

- Water tanks
- Sewage & Water treatment tanks
- Swimming pools
- Tunnels
- Retaining Walls
- Lift pits
- Balconies
- Wet areas-toilet & bathroom
- Underground shafts
- Foundations & basements



Weberdry 150 BLC

Fast setting cementitious plugging mortar

Product Description

Weberdry 150 BLC is fast-setting hydraulic cement that instantly and durably stops slight or serious water leaks.

Weberdry 150 BLC hardens in less than 1 minute and slightly increases in volume during setting. It is supplied as a ready-to-mix dry powder. It does not contain any aggressive or harmful products.

Weberdry 150 BLC prevents corrosion, can be used underwater and resists very high pressure.

Scope of use

- Water seepage in underground structures: basements, parking lots, underpasses, elevator shafts, and inspection pits.
- Cracks in silos, porous beds, waterproof, sealing, manhole waterproofing, expansion joints, water reservoir leakage, and miscellaneous.
- Waterproofing of joints between vertical and horizontal constructions.



Weberdry jointseal PU

One component polyurethane sealant

Product Description

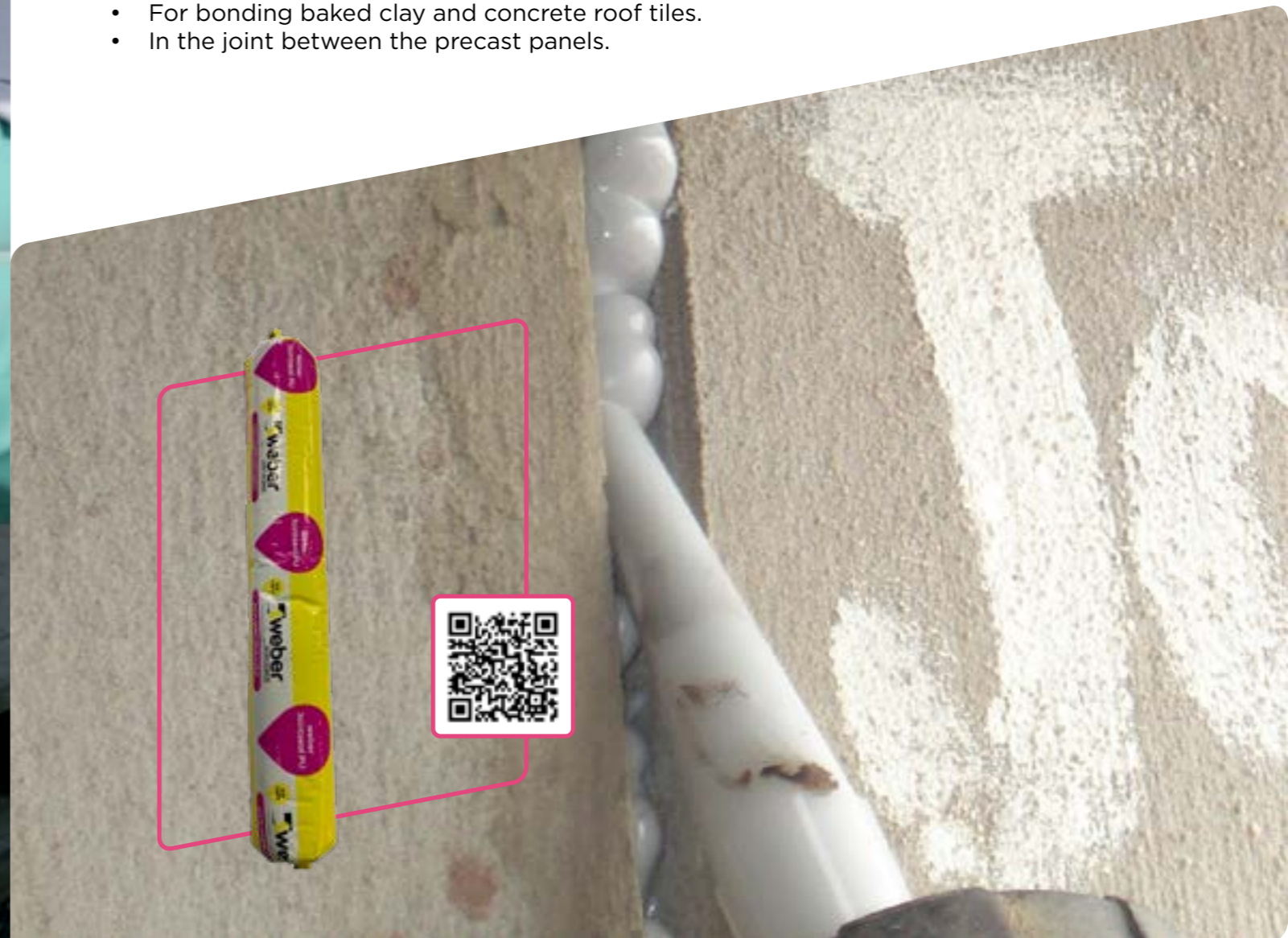
Weberdry jointseal PU is reliable low modulus polyurethane based elastomeric sealant, allowing a high degree of elongation. It cures under the effect of atmospheric humidity to form a flexible and resistant joint with very good adhesion on most materials. After stretching, it recovers its performances and its resistance to climatic ageing, rain, snow, salt haze, ozone, ultra violet rays and atmospheric corrosion. It can be later painted after full curing: a preliminary test is recommended. It doesn't stain the marble or granite stone (tests according to Standard ASTM C 1248-93).

Applicable Standards

ASTM C 920, "Standard for Elastomeric Joint Sealants", Type S, Grade NS, Class 25, Use NT and M.

Scope of use

- For waterproofing of masonry joints.
- In expansion joints in concrete structures.
- As joint sealant between heavy and light prefabricated concrete elements.
- As a joint sealant in metal structures, in cladding, in door and window frames (metal, wood, aluminum, PVC).
- As a sealant for cracks.
- As a sealant in glass blocks.
- For bonding baked clay and concrete roof tiles.
- In the joint between the precast panels.



Weberdry 610 i

Foam forming water sealing injection resin

Product Description

Weberdry 610 i is a low viscosity MDI-based water reactive polyurethane injection, composed of a resin component and a catalyst. **Weberdry 610 i** reacts with water to form a rigid hydrophobic seal.

Scope of use

Weberdry 610 i is a sealing for cracks and big gaps in walls, floors, concrete constructions, which are not liable to settings and movements. Is a fast reacting rigid PU foam, used as a water stop for the sealing of leakages and water penetration.



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04 Concrete Repair & Anchoring



Weberep 331 TX

Non shrink thixotropic repair mortar with fiber

Product Description

Weberep 331 TX is a ready-to-use mortar mainly made of sand (reconstituted grain size range), special cement, fibres, and special additives that provide special properties:

- Non-shrinking
- High strength
- Normal setting
- Good resistance to sea water and high-sulphate water
- Thixotropic: It can be applied in a thick layer
- Prevents steel reinforcements from corrosion

The highly compacted grains slows down carbonation.

Applicable Standards

ASTM C348
BS EN 6319 Part 2
BS EN 6319 Part 3
BS EN 6319 Part 7
BS 6920 Part 2.6: 2000
BS EN 12190
BS 1881 Part 207: 1992 section B

Scope of use

- Repair of concrete surfaces, honeycombing, edges of steps and all types of load bearing situations.
- Restoring the structure of damaged construction: columns, slabs, vault, mats and dam overflows.
- Reinforcing of weakened structures such as balconies, pedestals and cornices.



Weberep 360 FFR

Pre-mixed cementitious filler for fair face repair

Product Description

Weberep 360 FFR is a dry pre-mixed polymer-modified cementitious coating based on hydraulic binders, siliceous filler, water retaining agents and other admixtures.

Weberep 360 FFR is available in white and light-grey.

Applicable Standards

ASTM C 109
ASTM C 348
ASTM C 496
ASTM C 1583

Scope of use

Weberep 360 FFR is used as a render in one or two coats, on walls and ceilings in internal and external conditions. It can be used to fill pinholes prior to over coating, for general repro-filling over large areas, up to 3 mm depth and fairing coat.

Weberep 360 FFR can be used to fill superficial cracks in concrete and plasters.



Weberep 314 RD

High early strength and fast setting filling mortar with fiber

Product Description

Weberep 314 RD is a ready-to-use mortar mainly made of specific cement, fibers, special additives, and selected sands that provide special properties: low shrinking, high strength, fast setting.

With its high performance and fast setting, **weberep 314 RD** allows the repair of roads or industrial surfaces without a long traffic interruption.

Applicable Standards

BS EN 12190
BS 1881: Part 118
ASTM C 403, BS EN 196-1: 1994
ASTM C 185-02 section 5.2
ASTM C 1202
DIN 1048 part 5

Scope of use

- Repair of industrial surfaces when high resistances are required
- Repair of grounds or roads under service
- Anchoring of manholes or poles in roads
- Airport's runway concrete repair applications



Weberep epo 410

Epoxy repair mortar

Product Description

Weberep epo 410 is a three components fast-setting, shrinkage-free epoxy mortar. It is mainly used for its high bonding power and mechanical strength.

Weberep epo 410 adheres to all building materials: iron, concrete, bricks,... It has a high chemical resistance to: Petroleum, oil, grease, acids, alkalis, solvents and salty water.

Applicable Standards

ASTM C 579

ASTM C 580

Scope of use

Weberep epo 410 is used up to a thickness of 50mm in the following fields:

- Patching and repair: concrete surface patching for walls and floors, pile cap repairing.
- Chemical proof and anti-acid treatment: floor screed



Weberep epo 412 CRY plus

High strength, thixotropic epoxy patching and bonding paste

Product Description

Weberep epo 412 CRY plus is a two component, putty like consistency, moisture tolerant epoxy based used for patch repairs and bonding paste.

Weberep epo 412 CRY plus is solvent free and shows no shrinkage. It ensures a bonding that is waterproof and resistant to atmospheric corrosion in extreme climates.

Applicable Standards

ASTM C 881

Scope of use

Weberep epo 412 CRY plus is designed for application to minor imperfections in concrete surfaces. It is suitable for application from a feather-edge to 3mm, and can be used in the following applications:

- Filling pinholes prior to overcoating with epoxy floor coatings as **weberfloor epobat** and **weberfloor epobark** 3mm
- General re-profiling over small areas, up to 3mm
- Sealing of concrete surface cracks
- Patching repair of concrete floors, walls and ceilings
- Grouting dowels rebar and anchor bolts
- Bonding of all construction materials (except plastic)



Weberanc 405 BFX

Pure epoxy anchoring resin in cartridge

Product Description

Weberanc 405 BFX is a two-component high strength solvent free odorless pure epoxy chemical anchoring resin system. It is especially recommended in heavy loads applications, for anchoring of rebar and studs in solid concrete with no shrinkage and high durability properties.

Applicable Standards

ASTM C 881/881M-10 type I, II, III, V, VI & VII requirements

ASTM D 695

ASTM C 882

ASTM D 570

Scope of use

- Rebar anchoring (Doweling) in concrete
- Threaded rod and stud anchoring in concrete
- Horizontal, vertical and overhead applications which requires high bond strength with High load resistance
- Use with all grades of threaded rod and rebar
- For deep embedment installations
- Longer working times for large holes
- For dry and wet concrete
- For flooded holes
- In corrosive environments
- Suitable for diamond drilled holes
- Used for elevated temperatures - temperature ranges I, II and III
- No shrinkage enables large diameter installations
- Close edge distance and small spacing
- Manual cleaning up to 20mm diameter and embedment depths of 240mm
- Use with potable water
- F120 fire resistant
- ETA post-installed rebar diameter 8 to 40mm

Weberanc 435

Pure epoxy anchoring resin in cartridge

Product Description

Weberanc 435 is a two-part in one tube polyester styrene free anchoring system for solid and hollow substrates.

It is delivered through a mixing nozzle into the fixing hole.

The cartridges are extruded using a standard dispenser or a silicone tool.

Weberanc 435 gives high performance in:

- Good bond strength with high load resistance
- Medium and Heavy-duty load applications
- Fast gelling and curing
- Economical fixing resin
- Good durability
- Styrene free with low odour
- Ideal for indoor and outdoor usage
- Chemical resistant
- Low VOC content

Applicable Standards

EN ISO 604 - EN ISO 178 - EN ISO 527 - ASTM 695 - ASTM 790 - ASTM 638 - VOC Content A+ Rating 26.3

Scope of use

- **Weberanc 435** is designed as a fast curing high strength resin to anchor threaded rods and rebar in concrete and masonry blocks. It can be used in dry and wet conditions.
- **Weberanc 435** is also suitable for use in:
 - Light weight concrete, perforated bricks,...
 - Fixing machines, plates,...
 - Steel construction
 - Studs and other fixings
 - Facades, window elements,...
 - Railings, handrails, cable trays



Weberep 501 ZRP

Heavy duty anti-corrosive zinc-rich primer

Product Description

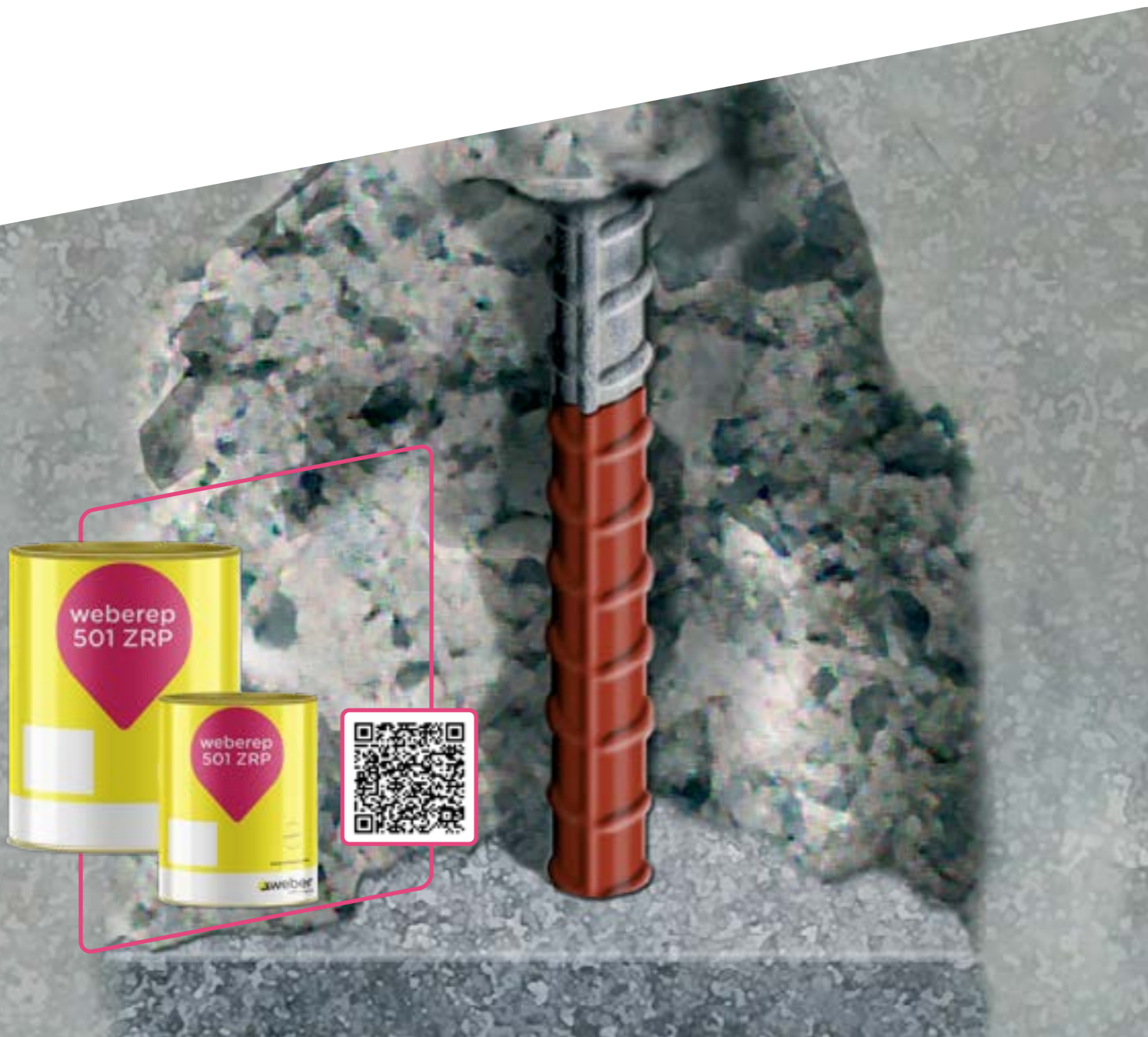
Weberep 501 ZRP is a two-component epoxy high-build zinc-rich phosphate primer with rust inhibiting properties. It is used as an anticorrosive primer suitable for a wide range of high-performance topcoats. It is easy to apply and has a fast-drying time. After application, it shows excellent abrasion resistance which minimizes transit and handling damage.

Applicable Standards

BS 5493

Scope of use

Weberep 501 ZRP is a primer on steel in high performance anticorrosive systems. It can be used on reinforcement steel while repairing concrete, or for repairing damaged galvanized steel surfaces.



Weberep 370 PF

Two component cement-based corrosion protection and bonding agent

Product Description

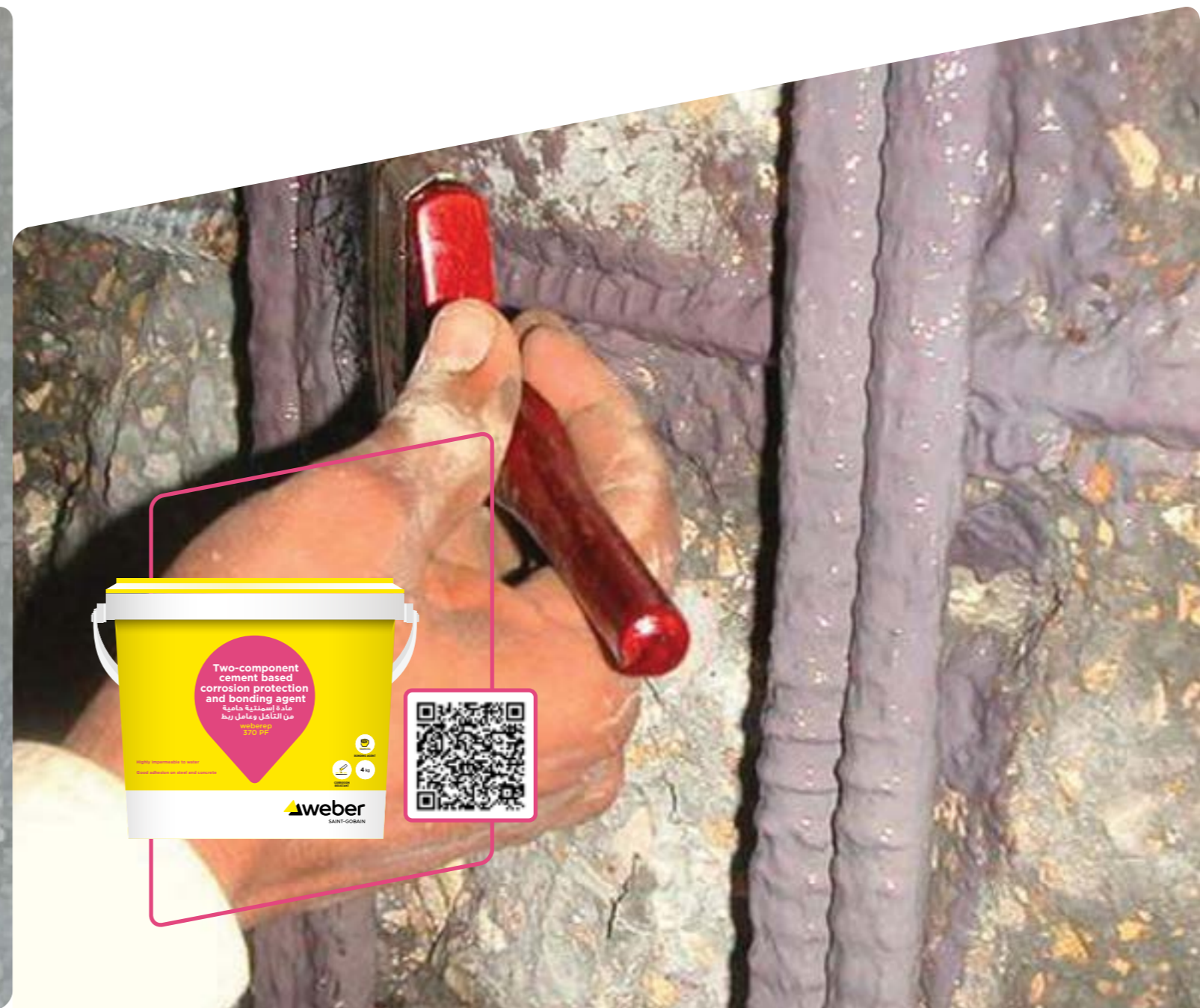
Weberep 370 PF is a two-component polymer-modified slurry with high degree of alkalinity used as a corrosion protection for reinforcement steel in concrete. It has a good adhesion on steel and concrete and is highly impermeable to water, carbon dioxide and other acid airborne gases. **Weberep 370 PF** protects durably reinforcement steel from corrosion.

Applicable Standards

EN 1504-7

Scope of use

Weberep 370 PF can be used a protection slurry for reinforcement steel while repairing concrete, it works at the same time as bonding agent between cementitious substrates in the repair process.



Weberep epo 660 i

Low viscosity epoxy injection resin

Product Description

Weberep epo 660 i is a two component solvent free epoxy injection resin with low viscosity for injection into cracked concrete.

Applicable Standards

BS 6920 Part 2.6: 2000
BS 1881: Part 122
BS 6319: PART 3: 1983
BS 6319: PART 7: 1985
ASTM C 1202
BS EN 12190
ASTM C348
ASTM C 1107

Scope of use

- Filling of shutter tie rod hole openings
- Bridge bearing applications
- Concrete jacketing for slabs, columns, beams and footings
- Reblocking/ Restumping /Void filling applications
- Closing or Filling around pipes in water tanks / swimming pools



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05 Structural Grouts

Webertec 302 HF

Highly fluid expansive bedding grout

Product Description

Webertec 302 HF is a ready-to-use grout with super expansion and high fluidity made of sand, special cement and additives which provides unique characteristics as:

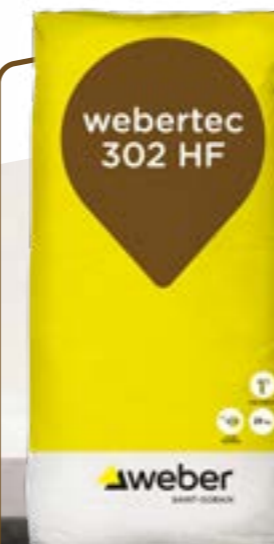
- Pumpability properties
- High early mechanical resistance
- Good resistance to sea water & sulfated water
- Easy application
- Excellent resistant to vibration and shock

Applicable Standards

BS 6920: Part 1: 2001
BS 1881: Part 122
EN 196-1
EN 12190
ASTM C 1107
ASTM C 1202
ASTM C 940: 89
ASTM C 185-02 section 5.2

Scope of use

- Grouting industrial equipment and heavy machinery mountin plates
- Bedding industrial equipment, construction posts, bars
- Anchoring a wide range of fixings
- Assembly of pre-cast parts made of reinforced or pre-stressed concrete, vertical shoring
- Filling of shutter tie rod openings
- Concrete jacketing for slabs, columns, beams and footings
- Vertical shoring
- Reblocking/ restumping / void filling applications
- Closing or filling around pipes in water tanks/ swimming pools
- Level defects in concrete walls and ceilings



Webertec 301

Non shrink structural grout

Product Description

Webertec 301 is a ready-to-use grout made of selected aggregates, special cement and additives. It can be used where high compressive strength is required.

Webertec 301 is specially formulated to produce a shrinkage compensating grout with excellent adhesion and super properties as:

- Non-shrinking
- High strength
- Easy to apply
- Resistant to sea water and sulfates
- Liquid or plastic consistency
- Excellent shock & vibration resistance
- Pumpability properties

Scope of use

Weberep epo 660 i is the standard low viscosity injection resin and is used for structural repair of cracks in:

- Concrete pillars
- Beams
- Concrete slobes
- Anchoring threaded rods in concrete
- Cracks in Masonry...



Webertec epo 430 GRT plus

Free flowing high strength epoxy grout

Product Description

Webertec epo 430 GRT Plus is a three-component high flow epoxy grout: resin, hardener and specific fillers. The mix of these components gives a very resistant, waterproof and non-shrink resin grout.

Webertec epo 430 GRT Plus is particularly recommended for grouting and bedding applications where it is used for its fluid consistency.

Webertec epo 430 GRT Plus has excellent shock and vibration resistance to withstand dynamic load.

Applicable Standards

ASTM C 579
ASTM C 580
ASTM C 307

Scope of use

- Concrete repair
- Vertical anchoring of metal elements
- Bedding of machine bases or bridge bearing plates
- Protection of concrete floors where heavy mechanical and chemical duty is observed



06 Skimming



Weberpremix skim coat

High quality cementitious rendering

Product Description

Weberpremix skim coat is a high quality pre-blended, cementitious rendering material specifically designed to provide a fair faced finish for rough and uneven substrate prior to application of various finishes. It can be applied on both, Interior and exterior walls and ceilings. It has better compatibility with the base plaster and forms a durable base for paints.

Weberpremix skim coat has superior application and adhesion properties when compared to conventional sand and cement render. It can save cost of time and labors when applied over fair-faced concrete as no need for any surface preparation or hacking.

Scope of use

- Ideal for Masonry walls and ceilings
- Leveling uneven surfaces of Fair-faced concrete and sand cement plaster.
- Patching fine surface imperfections such as pinholes and hairline cracks
- Level defects in concrete walls and ceilings



07 Bonding Agents & Mortar Additives



Weberad 245 SBR

High performance bonding agent and mortar additive

Product Description

Weberad 245 SBR is a styrene butadiene rubber based emulsion with an improved formula for adding to cementitious mixes where good adhesion between cementitious substrates and water resistance are required.

It is simply added to the mixing water to provide a high improvement for the sand cement mortar specially in the mechanical properties.

Applicable Standards

ASTM C-1059-91

Scope of use

- Bonding slurry between cementitious substrates.
- Improve S/C mortar in waterproofing
- Improve S/C mortar to be non-shrink
- Improve S/C mortar mechanical properties such as compressive, abrasion, tensile and flexural strengths



Weberad 240 LTX

Bonding agent and mortar additive

Product Description

Weberad 240 LTX is Latex emulsion with an improved formula for adding to cementitious mixes where workability, increased bond strength, improved flexibility, adhesion, impact strength and freeze thaw resistance of mortars and grouts.

Applicable Standards

ASTM C-1059-91

Scope of use

- Bonding slurry between cementitious substrates.
- Improve S/C mortar in waterproofing
- Improve S/C mortar to be non-shrink
- Improve S/C mortar mechanical properties such as compressive, abrasion, tensile and flexural strengths



Webertec epo bond

Epoxy resin based adhesive for fresh concrete

Product Description

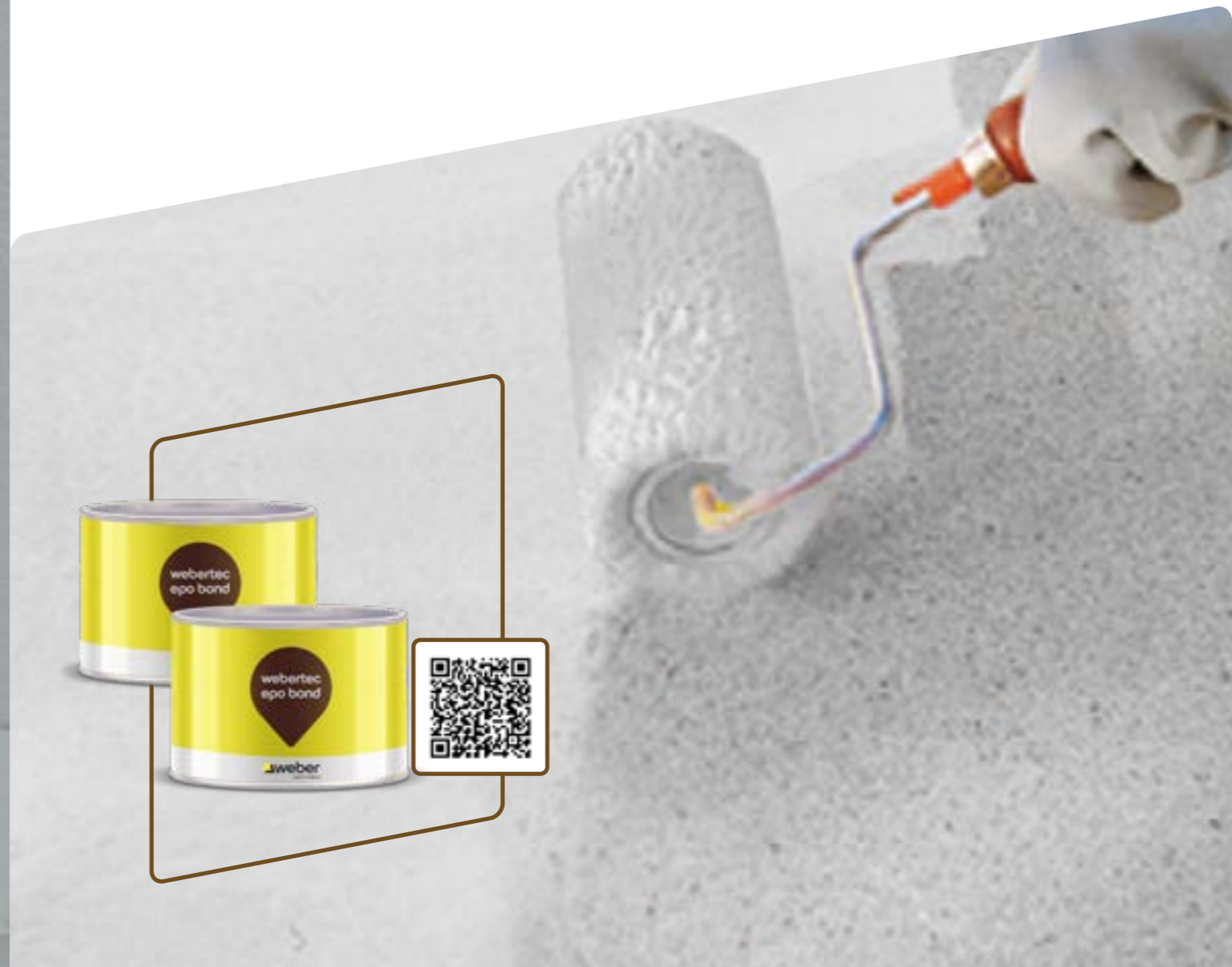
Webertec epo bond is a two-component bonding system based on solvent-free epoxy resins. It is supplied in pre-weighed off-white base and green hardener ready to be mixed and used on site.

Applicable Standards

ASTM C881/881M - 10

Scope of use

- Bonding fresh concrete or mortar to hardened concrete in vertical formed and horizontal applications
- Bonding hardened precast concrete to hardened horizontal concrete - Load-bearing applications
- Buildings, roads, bridges, factories.
- Dry or damp surface
- Internal or external use
- Compatible with concrete reinforcing steel substrates



08 Curing Compounds

Weberad cure Y 20

Curing compound for newly place concrete

Product Description

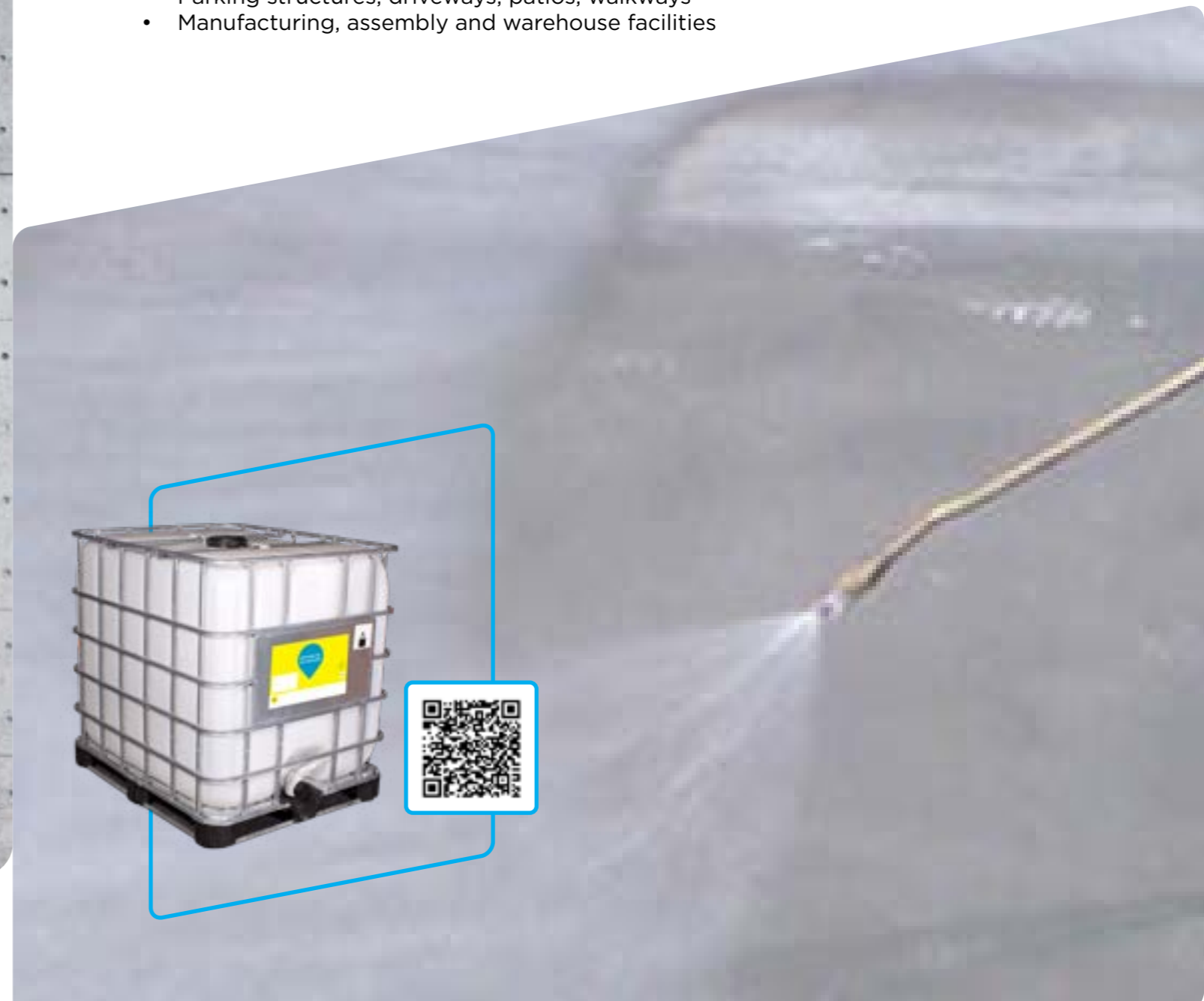
Weberad cure Y 20 is a water based, advanced copolymer formula, curing compound. It controls water retention and evaporation rates in newly placed concrete to provide added strength and protection. When water can't evaporate quickly, the result is a stronger, more durable substrate that has a higher compressive strength. The concrete will resist shrinkage that is normally associated with the curing process, as well as cracking or other damage that can result from seasonal contraction and expansion.

Applicable Standards

ASTM C 309 type 1 class B

Scope of use

- Exterior and interior, horizontal & vertical concrete surfaces
- Pre-cast or pre-stressed members
- Cure freshly poured concrete
- Residential, commercial and industrial applications
- Parking structures, driveways, patios, walkways
- Manufacturing, assembly and warehouse facilities



Weberad cure Y 40

Curing compound for newly place concrete

Product Description

Weberad cure Y 40 is a water-based curing compound for newly placed concrete surfaces. It produces a moisture resistant membrane film on concrete surfaces to assure proper hydration of cement and reduce plastic shrinkage cracks.

Applicable Standards

ASTM C 309 type 1 class B

Scope of use

For application to fresh concrete slabs or any other concrete surface to delay moisture loss.



For additional information about
our Curing Compounds
Solutions!

Scan here



or visit our website
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09 Flooring & Self-Leveling



Weberfloor 400 BA

Surface hardener in powder form

Product Description

Weberfloor 400 BA is a ready to use surface hardener for concrete made with selected aggregates (Silica, Basalt...), cement and additives. It is an economical floor hardener recommended for internal and external use. With its high abrasion resistance and strength, **weberfloor 400 BA** is a heavy duty non-dusting concrete surface hardener particularly recommended for heavy traffic floors.

Scope of use

- Auto show rooms
- Warehouse
- Industrial floors
- Corridors
- Lobbies & Waiting rooms



Weberfloor 420 HP

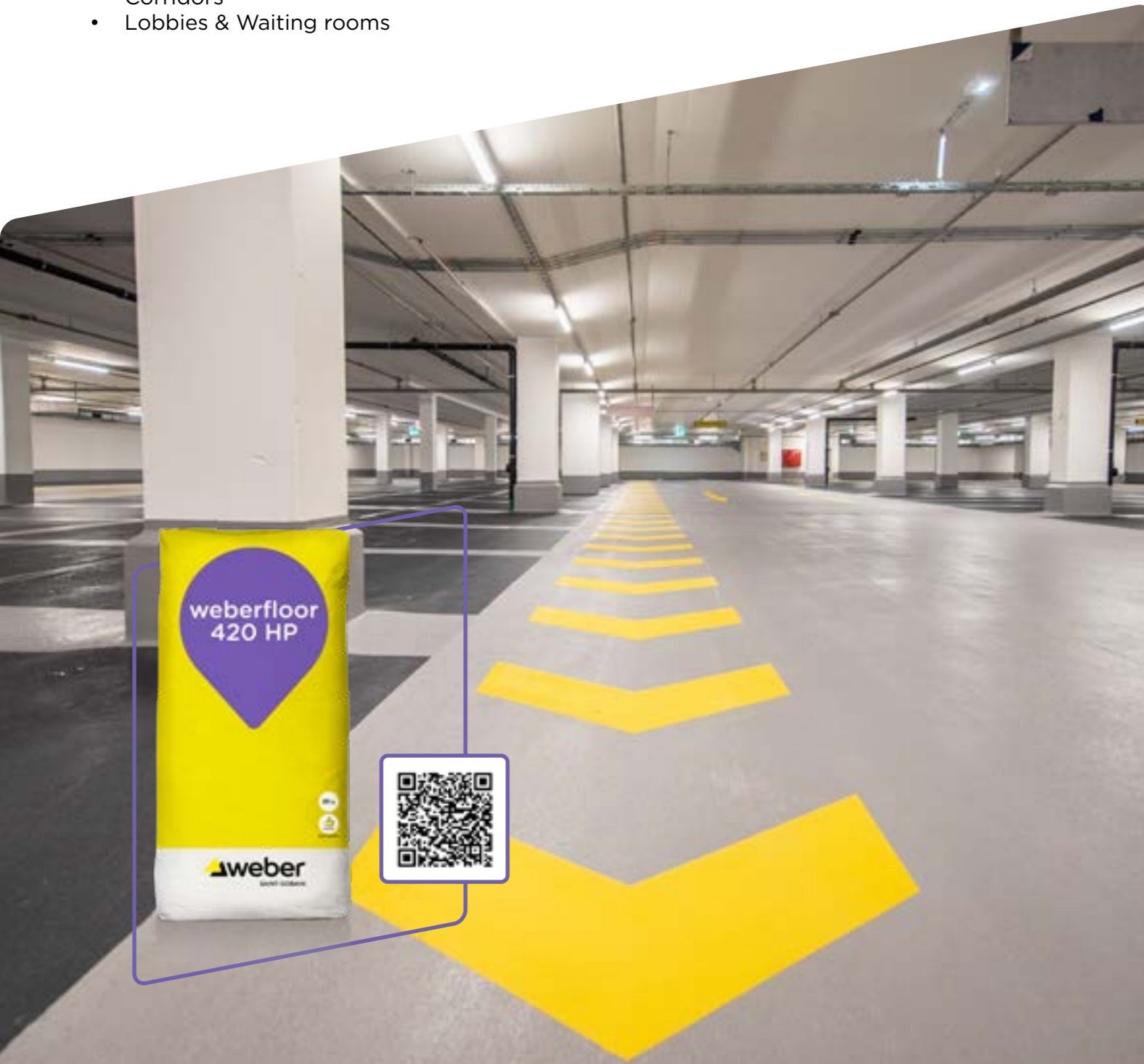
High performance surface hardener in powder form

Product Description

Weberfloor 420 HP is a ready to use surface hardener for concrete made with selected aggregates (Silica, Basalt & Emery), special cement and additives. It is an economical floor hardener recommended for internal and external use. With its high abrasion resistance and strength, **weberfloor 420 HP** is a heavy-duty concrete surface hardener particularly recommended for heavy traffic floors.

Scope of use

- Parking areas
- Auto show rooms
- Warehouse
- Industrial floors
- Corridors
- Lobbies & Waiting rooms



Weberfloor 515 PSC

Fast setting cementitious self-leveling floor for thickness from 2 to 30mm

Product Description

Weberfloor 515 PSC is a floor overlay cementitious base single component product, used internally for levelling and smoothing differences in thicknesses from 2 to 30mm, on new or existing substrates to receive all kinds of flooring covering. It has good abrasion resistance and provides a fast-setting tough surface that will accept light traffic in less than 12 hours with a good resistance to loads and traffic. Performances concrete slab having 60 MPa compressive strength.

Applicable Standards

EN 13813 CT
EN 12808
EN 12706:1999

Scope of use

- **Weberfloor 515 PSC** is used for internal application and specially
- designed to be applied as self-leveling prior the laying of resilient floors such as PVC, Vinyl, rubber, carpets as well as wood flooring, ceramics, or natural stones. It can be used in many areas such as:
 - Hotels, theaters, hospitals, schools
 - Industries, airports halls
- **Weberfloor 515 PSC** can be used also for levelling existing concrete pavements, terrazzo, ceramic, or natural stone after a good surface preparation and priming. It could be applied over light weight screed.
- **Weberfloor 515 PSC** could be used with underfloor heating system according to special instructions respecting the start-up heating procedure.



Weberfloor 535 FD

Polymer modified self-leveling, fast covering, high strength, flooring compound for thicknesses from 2 to 30 mm

Product Description

Weberfloor 535 FD is a fast drying, low shrinkage and self leveling cementitious underlayment flooring compound. **weberfloor 535 FD** is to be used internally for smoothing and levelling differences in thicknesses from 2 to 30mm, on new or existing substrates. **weberfloor 535 FD** has fast covering property which can receive all kinds of flooring covering at 24 hours from the application. It has good loads and abrasion resistance which enables the material to be used in areas subject to whirl activity that can result from trolleys and chairs. It provides a fast setting tough surface that will accept light traffic after 3-4 hours depending on the thickness and site conditions.

Applicable Standards

EN 13454-2; EN 13813; EN 13892

Scope of use

- **Weberfloor 535 FD** is used for internal application and specially designed to be applied as self-leveling from 2 to 30 mm prior the laying of resilient floors such as PVC, Vinyl, rubber, carpets as well as wood flooring, ceramics, or natural stones.
- It can be used in many areas such as:
 - Hotels, theaters, hospitals.
 - Schools, institutions, offices.
 - Residential buildings.
 - Malls, airports halls.
- **Weberfloor 535 FD** can be used also for levelling existing concrete pavements, terrazzo, ceramic, or natural stone after a good surface preparation and priming.
- **Weberfloor 535 FD** could be used with underfloor heating system according to special instructions respecting the start-up heating procedure.



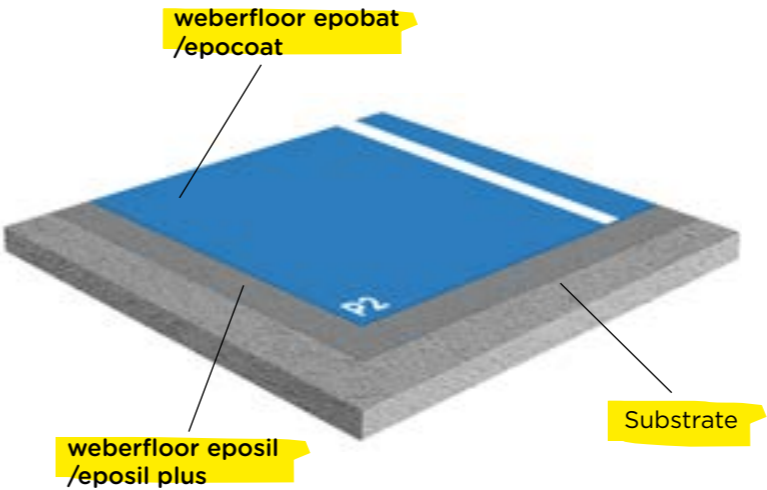
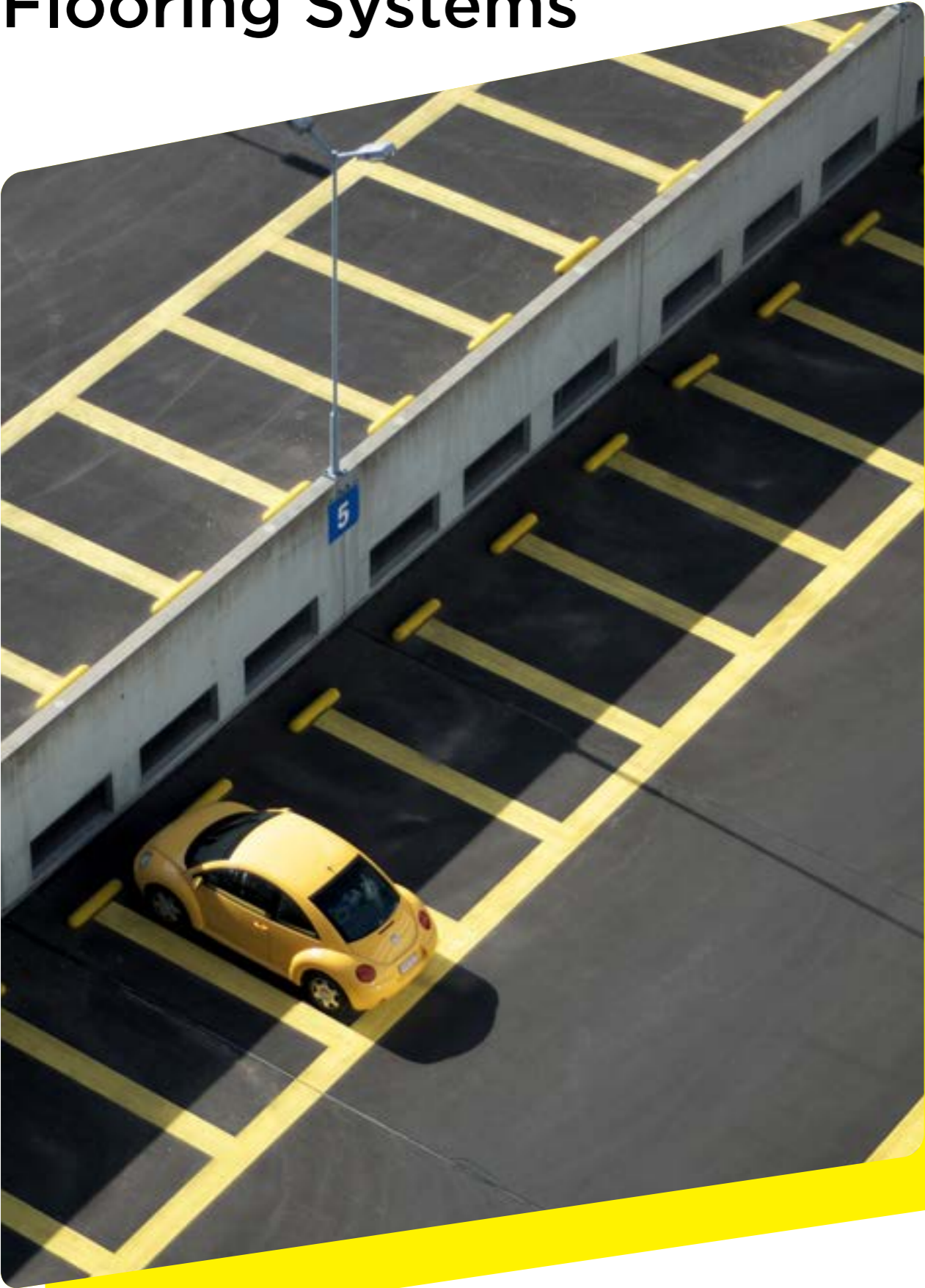
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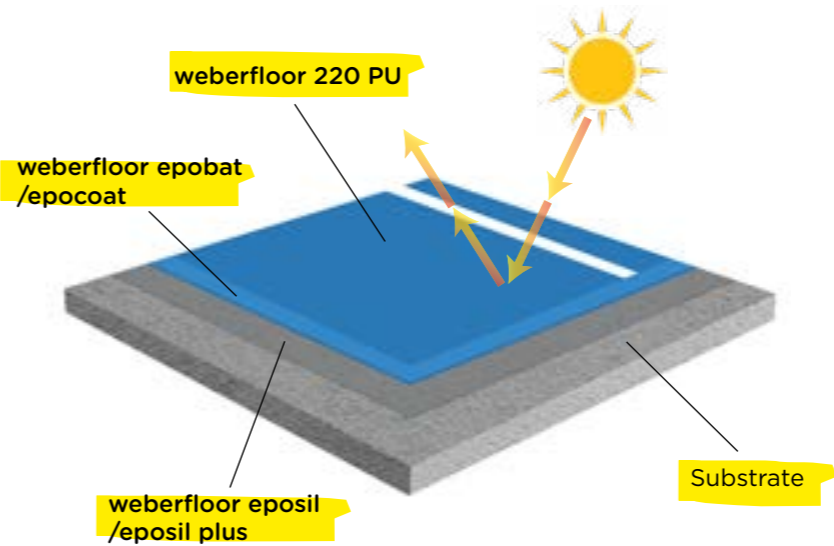


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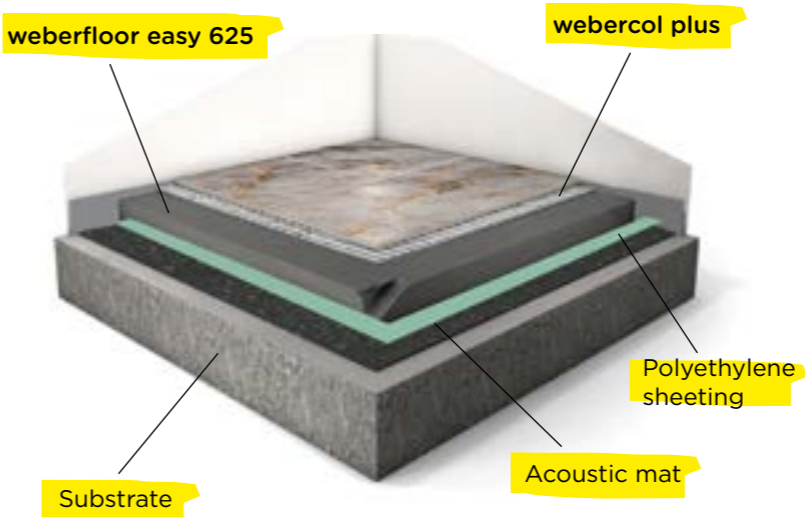
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