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MORTAR

ready mixed mortars and resins for repair and construction



Mortars are universal helpers and can be used everywhere. Our fast repair mortars with particularly short curing times allow the surface to be loaded and used again quickly. This is particularly important on runways and industrial floors that cannot be closed for long periods. The use of ARCAN’s own polymer means that it can be used in cold stores even at sub-zero temperatures without causing odour dissolution or the stored goods taking on the odour or taste.

Liquid resins are ideal for producing mortars on site that have special properties, such as adhesion to damp substrates. These mortars are used as grouting mortar, scratch filler or reprofiling mortar as well. Ready-to-use mortars with excellent adhesion to concrete, wood, steel and many types of plastic make repairs, sealing and fixing easy. Trass mortars are ideal for the renovation of historical buildings and as laying mortar as well as repairs in the sewage sector.

MORTAR

PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
GeoRock 181	Geomortar Reprofiling Mortar	Repair Mortar Concrete Repair Levelling Wear Protection Adhesive Waterproof Coating	Natural 100% Cement Free Early Strain Waterproof Rigid Pressure Resistant For Humid Surfaces
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Rokryl 324	MOPO Mortar	Casting Mortar Coating- Non- Permeable Industrial Floor Traffic Area Repair Mortar	Short Setting Time Use After 1 h Cures Till -10°C High Compressive Strength High Bending Tensile Strength

PRODUCT NAME Rokryl Rapid 332	TECHNOLOGY Acrylate Mortar Repair Mortar Casting Mortar Concrete	APPLICATION Concrete Repair Repair Mortar Polymer Concrete For Industrial Floors For Landing Strips For Traffic Areas Casting Resin	BENEFIT Fast Setting Super Adhesion Low Temperature Use <5°C
PRODUCT NAME Rokryl Rapid 332-Thix	TECHNOLOGY Acrylate Mortar Repair Mortar Casting Mortar Concrete	APPLICATION Concrete Repair Repair Mortar For Industrial Floors For Landing Strips For Traffic Areas Stable For Vertical Surfaces	BENEFIT Stable, Thixotropic For Slopes Fast Setting Super Adhesion Low Temperature use <5°C
PRODUCT NAME Rokryl Rapid 333	TECHNOLOGY PMMA Mortar Repair Mortar Casting Mortar Asphalt	APPLICATION Concrete Repair Repair Mortar For Asphalt Repair For Mastic Asphalt Repair Casting Resin	BENEFIT Set After 20 Minutes No-Smell Humid Surfaces Abrasion Resistant Oil And Fuel Resistant De-Icing Salt Resistant
PRODUCT NAME Silox Bauharz 806	TECHNOLOGY Building Resin Casting Resin Epoxy Resin	APPLICATION Repair Mortar Litter Layer Glueing Natural & Artificial Stones Joint Mortar Bonding Bridge Polymer Concrete	BENEFIT For Wet Conditions Adhesion On Metal Adhesion On Wood Clear And Shiny Surface Elastified Transparent
PRODUCT NAME Silox Bauharz 803 nt	TECHNOLOGY Building Resin Casting Resin Epoxy Resin	APPLICATION Litter Layer Scratch Mortar Topcoat Joint Mortar Primer, Bonding Bridge Polymer Concrete Repair Mortar Adhesive Reinforcement	BENEFIT Mechanical Stability Chemical Resistance Curing In Thin Layers Low Tool Stickiness Low Alergenic Potential Excellent Wetting
PRODUCT NAME Silox Bauharz 805 LC	TECHNOLOGY Building Resin Casting Resin Epoxy Resin	APPLICATION Scratch Coat Concrete Repair Joint Mortar Primer, Bonding Bridge Polymer Concrete Repair Mortar Drain Mortar	BENEFIT Elastified Impact Resistant Low Viscous Fast Curing Stick Free

PRODUCT NAME Silipox Baukleber 824	TECHNOLOGY Epoxy Adhesive	APPLICATION Glueing Concrete Cones Ahesive Mortar Concrete Repair Primer, Bonding Bridge	BENEFIT For Wet Surfaces No Primer Needed Glues Wood Glues Steel Glues Stone Glues Concrete
PRODUCT NAME Silox Bauharz 830	TECHNOLOGY Building Resin Casting Resin Epoxy Resin	APPLICATION Repair Mortar Glueing Natural Stones Bonding Bridge Polymer Concrete Joint Mortar Adhesives	BENEFIT For Wet Conditions Bonding Bridge For Coatings Adhesion On Metal Clear And Shiny Surface Elastified Resin
PRODUCT NAME Silox Bauharz 831	TECHNOLOGY Building Resin Casting Resin Epoxy Resin Fast Reaction	APPLICATION Repair Mortar Glueing Natural Stones Bonding Bridge Polymer Concrete Joint Mortar Adhesives	BENEFIT For Wet Conditions Bonding Bridge For Coatings Adhesion On Metal Clear And Shiny Surface Elastified Resin
PRODUCT NAME Silox Bauharz 834	TECHNOLOGY Casting Resin Casting Mortar Wet Surfaces Slow Reaction	APPLICATION Repair Mortar Coating Mortar Casting Mortar Anchor Mortar Bonding Agent Between Concrete Casting Machine Foundations	BENEFIT Excellent Adhesion On Wet Surfaces Adhesion On Metal Adhesion On Many Plastics Cured Mortar Is Tough Elastic And Stick Free
PRODUCT NAME Silox Bauharz 835	TECHNOLOGY Casting Resin Casting Mortar Wet Surfaces Fast Reaction	APPLICATION Repair Mortar Coating Mortar Casting Mortar Anchor Mortar Bonding Agent Between Concrete Casting Machine Foundations	BENEFIT Excellent Adhesion On Wet Surfaces Adhesion On Metal Adhesion On Many Plastics Cured Mortar Is Tough Elastic And Stick Free
PRODUCT NAME Silox 860 D	TECHNOLOGY Epoxy Repair Compound Wall	APPLICATION Repair Mortar Waterproofing Coating	BENEFIT No Primer Necessary Permeable Adhesion On Wet Surfaces Thixotropic For Wall Application
PRODUCT NAME Silox 861 D	TECHNOLOGY Epoxy Repair Compound Floor	APPLICATION Repair Mortar Waterproofing Coating	BENEFIT No Primer Necessary Permeable Adhesion On Wet Surfaces
PRODUCT NAME Silex Waterplug 932.1	TECHNOLOGY Waterstop Mortar	APPLICATION Waterstop Mortar	BENEFIT Setting 2 – 3 Minutes

PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex Waterplug 932.2	Waterstop Mortar	Waterstop Mortar	Setting 30 – 40 Seconds
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex TZM 934	Trass Cement Mortar Wall	Mortar Masonry Mortar Laying Mortar Indoor & Outdoor Historical Monuments	Weatherproof Waterproof No Efflorescence Frost Resistant Initial Strength
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex TZM 936	Trass Cement Mortar PCC Mortar Wall Floor	Mortar PCC Mortar Masonry Mortar Laying Mortar Indoor & Outdoor Historical Monuments	Weatherproof Waterproof No Efflorescence Frost Resistant Initial Strength Pleasant To Work With
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Cembond Rapid 937 KSM	PCC Repair Mortar	Mortar Sewage Facilities Wastewater Plants Seawater Reprofiling Final Coating	Sulphate Resistance Excellent Adhesion Mechanical Resistance Chemical Resistance Frost-De-Icing-Salt Resistance
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
HydroBloc Montage Mörtel XL-938	Anchor Mortar Cement Based	Anchor Bonding, Fixing Sealing Mortar Cavity Filling	Fast Setting Early Loadability Cembond Polymer Technology
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Cembond 956	Cement Reative Additive	Enhances Concrete Enhances Plaster Enhances Mortar Enhances Sealing Slurries	100% Better Quality Compared To Original Polymer Concrete Super Adhesion Super Strength Super Stability Decrease Efflorescence Durability Easier Compaction
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex 961	Cement Mortar Reprofile Filling Walls	Concrete Repair Reprofile Mortar Filling Mortar	Shrink Free Super Adhesion Cembond Polymer Technology Fibre Reinforced Contains Microsilicates Strain Free Hardening

PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex 962	Cement Mortar Reprofile Smoothing Walls	Concrete Repair Repair Mortar Smoothing Mortar Uneven Concrete Surfaces Cracked Concrete Surfaces	Shrink Free Super Adhesion Cembond Polymer Technology Fibre Reinforced Contains Microsilicates Strain Free Hardening
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Silex 963	Cement Mortar Fine Putty Walls	Concrete Repair Reprofile Mortar Filling Mortar	Shrink Free Super Adhesion Cembond Polymer Technology Fibre Reinforced Contains Microsilicates Strain Free Hardening

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