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COATING - NON-PERMEABLE

impregnation, sealant and coating for surface protection on vapour proof surfaces



Non-Permeable coatings, impregnations and sealants are suitable for dry and vapour tight surfaces. They are not suitable for damp or permeable surfaces!

Non-permeable coatings are available as Epoxy, PMMA and Polyurethane coating. Crack bridging systems, as well as uv-resistant coatings with no yellowing effect complete the range.

The topcoats, sealants and impregnations protect concrete, screed and natural or artificial stones against abrasion, dirt, grease and oil.

All systems listed in the permeable division are suitable for vapour tight surfaces too.

COATING - NON-PERMEABLE

PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Rokryl 321	PMMA Sealing Indoor & Outdoor	Coating- Non- Permeable Floor Sealing Wear Resistant TopCoat Protective Coating	Transparent & Colored < 0°C
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Rokryl 323	PMMA Coating Indoor	Coating- Non- Permeable Industrial Floor Litter Layer	Self Levelling <0°C Fast Curing
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
Rokryl 325	PMMA Coating Indoor & Outdoor	Coating- Non- Permeable Industrial Floor Litter Layer	Self Levelling <0°C Fast Curing

PRODUCT NAME

DuroFlex PU 670

TECHNOLOGYPUR Coating
Flexible**APPLICATION**Coating Non-Permeable
On Asphalt
On Concrete
On Tiles
On Existing Coatings**BENEFIT**Crack Bridging
Self-Levelling
Liquid Proof**PRODUCT NAME**

DuroFlex PU 671

TECHNOLOGYPUR Primer
Sealant
Impregnation
Flexible**APPLICATION**Coating – Non-Permeable
Impregnation
Sealant
Primer, Bonding Agent
On Asphalt
On Concrete
On Screed**BENEFIT**Flexible
Clear Sealant
On Asphalt
On Bitumen**PRODUCT NAME**

DuroFlex PU 675

TECHNOLOGYPUR Coating
Flexible
UV Resistant**APPLICATION**Coating – Non-Permeable
On Asphalt
On Concrete
On Tiles
On Existing coatings**BENEFIT**Crack bridging
Self-Levelling
Liquid Proof
UV Resistant**PRODUCT NAME**

DuroFlex TopCoat 677

TECHNOLOGYPUR Top Coat
Marking Paint
Flexible
UV Resistant**APPLICATION**Coating – Non-Permeable
TopCoat
Marking paint**BENEFIT**Flexible
Crack Bridging
Indoor
Outdoor
UV Stable No Yellowing**PRODUCT NAME**

Durorea 680

TECHNOLOGYPolyurea
Coloured**APPLICATION**Coating – Non-Permeable
Roof
Parking Deck
Retention Basin**BENEFIT**Crack Bridging
Wear Resistant
Abrasion Resistant
Chemical Resistant
Waterproof
Fast Curing**PRODUCT NAME**

DuroFlex Topcoat 681

TECHNOLOGYPUR Sealing
PUR Impregnation
Clear
1-Component**APPLICATION**Coating – Non-Permeable
Abrasion Resistance
Stain Protection
Litter Layer
Dust Reduction
Surface Strengthening**BENEFIT**1 Component
Clear
Chemical Resistant
Abrasion Resistant
Shiny
Sealing
Impregnation**PRODUCT NAME**

DuroFlexTopcoat 682

TECHNOLOGYPUR Sealant
Clear
1-component
UV Resistant
Non Permeable**APPLICATION**Coating – Non-Permeable
Impregnation
Sealant
Protective layer
Surface strengthening
Stain Protection**BENEFIT**UV Resistant
Transparent
Chemical Resistant
Abrasion Resistant
Weather Resistant

PRODUCT NAME

Durorea 686

TECHNOLOGYPolyurea
Natural No Pigments**APPLICATION**Coating – Non-Permeable
Surface Protection
Roof
Parking Deck
Retention Basin**BENEFIT**Crack Bridging
Wear Resistant
Abrasion Resistant
Chemical Resistant
Waterproof
Fast Curing**PRODUCT NAME**

SiliBond 697

TECHNOLOGYPUR Resin
Clear
UV Stable**APPLICATION**Facade Injection
Stain Protection
Hollow Screed, Tiles
Clear Coating
Crack Injection
Flexible Filling, Sealing**BENEFIT**UV Resistant
Weather Resistant
Underwater Resistant
Flexible**PRODUCT NAME**

Flexsol 698

TECHNOLOGY

Polyurea Hybrid

APPLICATIONCoating – Non-Permeable
Surface protection
Industrial Floor Coating
Terrace
Deck
Hangar
Warehouse Floor**BENEFIT**Crack Bridging
Wear Resistant
Abrasion Resistant
Chemical Resistant
Waterproof
Fast Curing**PRODUCT NAME**

Silox Bauharz 803 nt

TECHNOLOGYBuilding 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 850

TECHNOLOGYEpoxy Coating
Self-Levelling**APPLICATION**Coating – Non-Permeable
Protective Coating
Decorative Coating
Floor Coating**BENEFIT**Self Levelling
Silky Matt
Solvent Free
Abrasion Resistant
Mineral Filled**PRODUCT NAME**

Silox EPW 856

TECHNOLOGYEpoxy Primer
Permeable**APPLICATION**Coating – Non-Permeable
Primer, Bonding Agent**BENEFIT**Permeable
Water Dilutable
For Wet Surfaces
Impregnation**PRODUCT NAME**

Silox EP 875

TECHNOLOGY

Chemical Resistant Epoxy Lacquer

APPLICATIONCoating Non- Permeable
Chemical Protection
Biogas Plants**BENEFIT**

Chemical Resistant

PRODUCT NAME Duroglass 1025	TECHNOLOGY Epoxy-Acrylate Chemical Resistant GFK Laminat Resin	APPLICATION Adhesive Reinforcement Coating – Non-Permeable Chemical Strained Surfaces Mechanical Protection Floor Repair, Protection Tank Repair, Protection Pipe Repair, Protection	BENEFIT Protection Strengthening Smooth Texture Clings To All Shapes
PRODUCT NAME Duroglass 1028	TECHNOLOGY Epoxy-Acrylate Chemical Resistant	APPLICATION TopCoat Chemical Resistant For Duroglass 1025 Adhesive Reinforcement Coating – Non-Permeable	BENEFIT Solvent Resistant Acid Resistant Thermal Strain Resistant

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