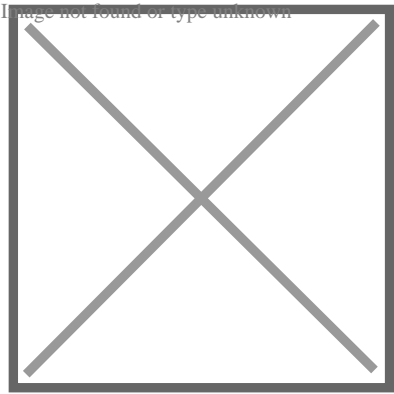
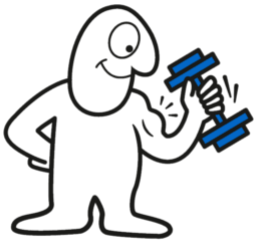


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# SURFACE STRENGTHENING

anti-aging treatment for wall and facade, anti dust creation for concrete floors



Structural solidification or enhancement of building materials is about surface strengthening on concrete floors or screed to avoid dust creation and abrasion.

Walls and facades made of natural stones and plaster, age with time, due to weather, light and environmental strains. They lose their inner strength. The surface treatment with surface enhancing materials provide beside stability a protection against acid rain. Nevertheless, we recommend an additional treatment with surface hydrophobisation materials for additional protection.

## SURFACE STRENGTHENING

PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
DuroFlex Topcoat 681	PUR Sealing PUR Impregnation Clear 1-Component	Coating – Non-Permeable Abrasion Resistance Stain Protection Litter Layer Dust Reduction Surface Strengthening	1 Component Clear Chemical Resistant Abrasion Resistant Shiny Sealing Impregnation
PRODUCT NAME	TECHNOLOGY	APPLICATION	BENEFIT
DuroFlexTopcoat 682	PUR Sealant Clear 1-component UV Resistant Non Permeable	Coating – Non-Permeable Impregnation Sealant Protective layer Surface strengthening Stain Protection	UV Resistant Transparent Chemical Resistant Abrasion Resistant Weather Resistant

**PRODUCT NAME**

SiliBondSi-720

**TECHNOLOGY**Silicate Hybrid  
Walls**APPLICATION**Surface Strengthening  
On Natural stone  
On Plaster  
On Terracottajkg  
On Brick  
On Sandstone**BENEFIT**Excellent Penetration  
No Film Formation  
1 Component  
Perfect Penetration  
Permeable  
No Color Change  
Mineral Binding Agent  
Acid Resistant**PRODUCT NAME**

SiliBond LSI-725

**TECHNOLOGY**Inorganic Stone And Plaster  
Fixative  
Walls  
Floors**APPLICATION**Surface Strengthening  
Surface Enhancement  
Surface Protection  
On Concrete  
On Natural Stone  
On Plaster  
For Joint Mortar**BENEFIT**Excellent Penetration  
No Film Formation  
1 Component  
Perfect Penetration  
Permeable  
No Color Change  
Silicate Binding Agent  
Acid Resistant**PRODUCT NAME**

SiliBond LSI-726

**TECHNOLOGY**Inorganic Stone And Concrete  
Fixative  
Wall  
Floor**APPLICATION**Surface Stabilisation  
Surface Enhancement  
Surface Protection  
On Concrete  
On Natural Stone  
On Plaster  
For Joint Mortar**BENEFIT**Excellent Penetration  
No Film Formation  
1 Component  
Perfect Penetration  
Permeable  
No Color Change  
Silicate Binding Agent  
Acid Resistant**PRODUCT NAME**

Silox Tiefgrund 837

**TECHNOLOGY**Epoxy Primer  
Surface Enhancement**APPLICATION**Primer, Bonding Bridge  
Surface Strengthening**BENEFIT**Deep Penetration  
Enhance Surfaces  
Stabilisation Of Mineral Surfaces**PRODUCT NAME**

Steinrein 915




**TECHNOLOGY**Cleaning Agent For Concrete  
Cleaning Agent For Natural Stone**APPLICATION**Surface Cleaning  
Surface Strengthening**BENEFIT**Concentrate  
Surface Enhancement**PRODUCT NAME**

Silex Fluat 944

**TECHNOLOGY**Building Protection Material  
Fluat**APPLICATION**Surface Cleaning  
Surface Strengthening  
Desalination  
Fungicide**BENEFIT**Salt Remover  
Mould Remover  
Mildew Remover  
Solidification  
Abrasion Resistance  
Anti Flowering

<b>PRODUCT NAME</b> SiliBond 970	<b>TECHNOLOGY</b> Reactive Silicate Crystalline Technology	<b>APPLICATION</b> Surface Strengthening Coating – Permeable Protective Layer Concrete Stabilisation Concrete Protection Curing Pore Filling	<b>BENEFIT</b> Concrete Hardening Concrete Stabilisation Stain Protection No Film Formation Concrete Looks Like Concrete
<b>PRODUCT NAME</b> SiliBond 971	<b>TECHNOLOGY</b> Reactive Silicate Crystalline Technology Hydrophobic	<b>APPLICATION</b> Surface Strengthening Coating – Permeable Protective Layer Surface Hydrophobisation Concrete Stabilisation Concrete Protection Curing Pore filling	<b>BENEFIT</b> Concrete Hardening Concrete Stabilisation Stain Protection No Film Formation Concrete Looks Like Concrete Hydrophobisation

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