

Glazed Tiles	Unglazed Tiles	Porcelain Tiles		Cement Grouting
Wall and floor ceramics (indoor)	Quarry, Victorian (outdoor and indoor)	Natural texture	High polished	

Terracotta (handmade)	Terracotta (semi-handmade, machine made)		
Very absorbent, untreated (indoor)	Absorbent, untreated (indoor)	Low absorbent pre-sealed or (indoor)	Untreated (outdoor)

Advice

Cleaning (occasional) Removal of:

... general and persistent dirt built up	Lithofin Wexa	Lithofin Wexa	Lithofin FZ Intensive Cleaner	Lithofin KF Grout Cleaner ⁵
... grease, oil and fat staining	Lithofin Wexa	Lithofin Wax-Off	Lithofin FZ Intensive Cleaner Lithofin Wax-Off	Lithofin KF Grout Cleaner ⁵
... wax layers, tar, soot, fresh paint	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off
... acrylic gloss-finish layers	Lithofin Wexa	Lithofin Wexa	Lithofin FZ Intensive Cleaner	Lithofin Wexa
... coatings, silicone residues ²	Lithofin KF Wax-Off	Lithofin KF Wax-Off	Lithofin Wax-Off	Lithofin KF Wax-Off
... lime-scale deposits, rust, hard water encrustation	Lithofin KF Ceramic-Clean ³	Lithofin Ceramic-Clean ³	Lithofin KF Ceramic Clean ³	Lithofin Ceramic-Clean ³
... cement films, efflorescence	Lithofin Ceramic-Clean ³	Lithofin Cement Away ^{3,4}	Lithofin KF Cement Residue Remover ³	KF Cement Residue Remover ³
... residues of epoxigrout, polyurethane a.o	Lithofin Stain-Away ²	Lithofin Stain Away ²	Lithofin Stain-Away ²	Lithofin Stain Away ²
... black mould staining, mildew, discolouration	Lithofin KF Mildew-Away	Lithofin KF Mildew-Away	Lithofin KF Mildew-Away	Lithofin KF Mildew-Away
... algae, green deposits, general dirt - outdoor		Lithofin Algex	Lithofin Algex	Lithofin Algex
... thick encrusted deposits of cement and pointing residues and heavy dirt - outdoor		Lithofin Cement Away ^{3,4}	Lithofin Cement-Away ^{3,4}	Lithofin Cement Away ^{3,4}

Protection and Embellishment

Pre-treatment as a grouting aid		Lithofin Splash-Stop	Lithofin FZ Protective Impregnator ⁶	
To render stain-resistant - invisible - indoor, outdoor		Lithofin KF Stain-Stop	Lithofin FZ Protective Impregnator ⁶	Lithofin KF Grout Protector
To intensify colour - without sheen		Lithofin TC Primer		See note ⁷
To refresh outlook - with sheen - indoor		Lithofin KF Tile Polish		
To render water repellent - invisible - indoor, outdoor		Lithofin Splash-Stop or KF Stain-Stop	Lithofin FZ Protective Impregnator ⁶	Lithofin KF Grout Protector
Final treatment natural (modern)				See note ⁷
Final treatment with colour enhancing, traditional (classic)				

Care and maintenance (regular)

Daily / weekly cleaning for all surfaces without sheen	Lithofin Easy-Care	Lithofin Easy-Care	Lithofin FZ Conditioning	
Additional maintenance in bathroom, shower	Lithofin KF Ceramic Clean ³		Lithofin FZ Ceramic Clean ³	See note ⁷
Additional care to keep sheen on treated surfaces		Lithofin KF Tile-Polish		

Renovation, restoration

Special cleaning for heavily worn areas	Lithofin Wexa	Lithofin Tile Restorer	Lithofin FZ Intensive Cleaner	See note ⁷
Removal of wax / sealants before resealing		Lithofin Wax-Off		

Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa
Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	Lithofin Wax-Off ¹
Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	Lithofin Wax-Off ¹
Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa
See note ¹	See note ¹	Lithofin Wax-Off	Lithofin Wax-Off ¹
Lithofin KF Ceramic-Clean ³	Lithofin KF Ceramic-Clean ³	Lithofin KF Ceramic-Clean ³	KF Cement Residue Remover ³
KF Cement Residue Remover ³			
Lithofin Stain-Away ²	Lithofin Stain-Away ²	Lithofin Stain-Away ²	Lithofin Stain-Away ²
Lithofin KF Mildew-Away	Lithofin KF Mildew-Away	Lithofin KF Mildew-Away	Lithofin KF Mildew-Away
			Lithofin Algex
Lithofin Cement Away ^{3,4}	Lithofin Cement Away ^{3,4}		Lithofin Cement Away ^{3,4}

Please test the product in an inconspicuous area before use.

Note: TC = Terracotta

¹ To remove deep ingrained oil stains please try Lithofin Stain-Away.

² With the assistance of a white (nylon) pad.

³ Please use heavily diluted with great care and attention on acid sensitive surfaces.

⁴ Always use Lithofin KF Cement Residue Remover for indoor use due to lower atmospheric acid damage, potency.

⁵ Impregnation is not possible for all types of porcelain tiles. Please test before use.

⁶ The chosen product used on the tile, may also be used on the grouting.

⁷ Please test before use. The colour or texture of pretreated tiles could be affected.

Lithofin TC Impregnator	Lithofin TC Impregnator		Lithofin Splash-Stop
Lithofin TC Impregnator (modern)	Lithofin KF Stain-Stop (classic)		Lithofin KF Stain-Stop
		Lithofin TC Sealant	
			Lithofin Splash-Stop
Lithofin TC Impregnator	Lithofin TC Sealant		
Lithofin Classic Primer			
Lithofin Classic-Wax			

This advisory information is based on practical experience and is intended as a concise overview. For more detailed information, please see the technical information sheets provided. The products must be used to suit local conditions, and the surface requiring treatment. The manufacturer and distributor accept no responsibility for misuse, or for problems arising during application. In all cases of doubt, test the product first in an inconspicuous area.

Lithofin Easy-Care	Lithofin Easy-Care	Lithofin Easy-Care	Lithofin Easy-Care
Lithofin TC Sealant (modern)	Lithofin TC Sealant (classic)		

Lithofin Wexa ¹	Lithofin Wexa ¹	Lithofin Wexa ¹	Lithofin Wexa ¹
Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	Lithofin Wax-Off ¹	

Granite, Gneiss a.o. similar		Sandstone	Slate		Limestone and marble			Artificial stone Concrete - Terrazzo		Advice
Polished, honed (indoor)	Sawn, flamed, rough (outdoor)	Yorkstone (new, reclaimed) absorbent	Hard, dense quartz-based (indoor & outdoor)	Soft, coloured Indian or Chinese (indoor)	Polished, finehoned mat (indoor)	Sawn, natural, rough (indoor)	Rough, pitted sawn (outdoor)	Polished, honed (indoor)	Honed or rough (outdoor)	

Cleaning (occasional) Removal of:

... general dirt build up	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean
... persistent or ingrained dirt, oil and grease	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa	Lithofin Wexa
... ingrained oil, grease stains	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away
... acrylic gloss, finish layers	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean	Lithofin MN Power-Clean
... wax layers, resin sealants and coatings	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off
... tar, soot, fresh paint, silicone residues ²	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off	Lithofin Wax-Off
... residues of epoxy grout, polyurethane a.o.	Lithofin KF Ceramic-Clean	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away	Lithofin Stain-Away
... limescale deposits, hard water encrustation	Lithofin Builder's Clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean	Lithofin MN Ceramic-Clean ³	Lithofin MN Ceramic-Clean ³			Lithofin MN Builder's clean ³		Lithofin MN Builder's clean ³
... cement films, mortar rests (builder's dirt)	Lithofin Builder's Clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean ³	Lithofin MN Power-Clean ²	Lithofin MN Builder's clean ^{2,3}	Lithofin MN Builder's clean ³	Lithofin MN Power-Clean ²	Lithofin MN Builder's clean ³
... natural and artificial rust and rust discolouration	Lithofin Builder's Clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean	Lithofin MN Builder's clean			Lithofin MN Builder's clean ^{2,3}	Lithofin MN Builder's clean ³		Lithofin MN Builder's clean ³
... resistant strong cement films, efflorescence and hardened dirt - outdoor		Lithofin Cement-Away	Lithofin Cement-Away	Lithofin Cement-Away				Lithofin Ceramic-Away ³		Lithofin Cement-Away ³
... algae, green deposits and general dirt - outdoor	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex				Lithofin Algex		Lithofin Algex
... Cleaning of terraces, paths, steps, walls - outdoor		Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex	Lithofin Algex

Please test the product in an inconspicuous area before use.

Instead of Lithofin Wax-Off you may be successful with Lithofin Wexa

¹⁾ On absorbent surfaces you may apply the chosen impregnator before grouting! This will increase the ease at which excess grouting may be removed

²⁾ With the assistance of a white (nylon) pad.

³⁾ Use only heavily diluted (not for Italian and similar slate).

⁴⁾ Alternatively use Lithofin MN-Polish (fluid).

⁵⁾ In order to achieve a shine without intensification of colour use Lithofin MN Care-Seal.

Protection and embellishment

Help to remove grouting material		See ¹	See ¹		See ¹	See ¹	See ¹	See ¹		See ¹
To render water repellent - invisible - indoor and outdoor	Lithofin MN Stain-Stop	Lithofin Splash-Stop	Lithofin Splash-Stop			Lithofin MN Stain-Stop	Lithofin Splash-Stop	Lithofin Splash-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop
To render stain resistant - invisible - indoor and outdoor	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop		Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	
To intensify natural colour - without sheen - indoor and outdoor		Lithofin MN Colour Intensifier	Lithofin MN Colour Intensifier		Lithofin MN Colour Intensifier ⁴		Lithofin MN Colour Intensifier ⁴			
To increase texture with sheen (sealing) - indoor			Lithofin MN Care-Seal		Lithofin Slate-Seal		Lithofin Slate-Seal ⁵		Lithofin MN Slate-Seal ⁴	
To protect kitchen tops and floors, table tops etc	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Colour Intensifier ⁴	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop
To protect against water and oil staining in bathrooms	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Colour Intensifier ⁴	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop	Lithofin MN Stain-Stop
To polish up tables, window sills	Lithofin MN Polish (cream)					Lithofin MN Polish (cream)			Lithofin MN Polish (cream)	
To regenerate gloss on dull areas - indoor	Lithofin MN Polish (fluid)					Lithofin MN Polish (fluid)			Lithofin MN Polish (fluid)	

Please note:

Lithofin Stain-Stop 'W' can be used instead of Lithofin MN Stain-Stop for enclosed space environments as it is virtually odourless.

For surfaces that are slightly damp Lithofin Stain-Stop 'W' can be used as a pretreatment before applying Lithofin MN Stain-Stop. Lithofin Stain-Stop 'W' is also ideal for impregnating denser stones such as granite and harder marbles and limestone. Please contact our technical helpline for further support.

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Maintenance (regular)

Care-treatment for all surfaces	Lithofin MN Easy care-Cleaner									
Additional care for polished floors to keep sheen	Lithofin MN Care-Sheen			Lithofin MN Care-Sheen						
Additional maintenance in kitchen and bathroom, for tables, window sills etc	Lithofin MN Polish (cream)				Lithofin MN Slate-Oil	Lithofin MN Polish (cream)			Lithofin MN Polish (cream)	

Renovation and improvement

To improve worn areas	Lithofin MN Care-Seal			Lithofin MN Polish (fluid)	Lithofin MN Slate-Oil	Lithofin MN Care-Seal			Lithofin MN Care-Seal	
To improve dull areas	Lithofin MN Polish (fluid)					Lithofin MN Polish (fluid)			Lithofin MN Polish (fluid)	