

## Protectosil® Product Overview

Product Overview		Suitable Substrates						Specific Recommendations												
Product Name	Description and Use	reinforced concrete	concrete facades	brick masonry	sand limestone	plaster and stucco	natural stone	corrosion inhibition	protection against alkali-silica reaction	hydrophobation of bridge and parking decks	graffiti protection	graffiti cleaning	priming for Protectosil ANTIGRAFFITI®	protection against winddriven rain	secondary efflorescence reduction	oil and stain resistance	waterproofing under topcoats	mass hydrophobation	stone consolidation	Recommended application temperatures °C
<b>Solvent-Free</b>																				
General function: corrosion inhibitor																				
Protectosil® CIT	liquid, ready-to-use	●						●												-10 to +40
Protectosil® DRY CIT	powdery, ready-to-use	●						●												-10 to +40
General function: water repellent																				
Protectosil® BHN	liquid, ready-to-use	●	●	●	●	●	●	●	●				●	●		●				-10 to +40
Protectosil® 60 SK	liquid, dilutable, beading effect	●	●	●	●	●	●	●	●				●	●						+3 to +40
Protectosil® 851	powdery	●	●			●											●			-10 to +40
Protectosil® SH	liquid, stone consolidant			●	●		●											●		-10 to +40
<b>Solvent-Based</b>																				
Protectosil® 40 S	liquid, ready-to-use	●	●	●	●	●	●	●	●				●	●		●				-10 to +40
Protectosil® 80 SK	liquid, ready-to-use, beading effect	●	●	●	●	●	●	●	●				●	●						+3 to +40
<b>Water-based</b>																				
General function: water repellent																				
Protectosil® WS 405	liquid emulsion, milky-white	●	●	●*	●	●	●			●			●	●		●				+3 to +40
Protectosil® WS 600	liquid emulsion, milky-white	●	●	●*	●	●	●			●			●	●		●				+3 to +40
Protectosil® WS 610	liquid emulsion, milky-white, ready-to-use	●	●	●*	●	●	●			●			●	●		●				+3 to +40
Protectosil® WS 630	liquid emulsion, beading effect	●	●	●*	●	●	●	●	●				●	●						+3 to +40
Protectosil® WS 700P	paste, milky-white, ready-to-use	●	●							●										+3 to +40
Protectosil® MH 50	liquid emulsion, milky-white, ready-to-use	●	●														●			+3 to +40

● green - excellent suitability    ● orange - particularly suitable    ● black - suitable    \*diluted    \*\*not generally necessary

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<b>Water-Based</b>																				
General function: stain and graffiti protection																				
Protectosil ANTIGRAFFITI®	liquid, ready-to-use, permanent protection	●	●	●	●	●	●				●				●					+3 to +40
Protectosil® ANTIGRAFFITI SP	liquid, ready-to-use, semipermanent protection	●	●	●	●	●	●				●				●					+3 to +40
Protectosil® SC CONCENTRATE	liquid	●	●	●	●	●	●								●					+3 to +40
Protectosil® SC 30	liquid, ready-to-use	●	●	●	●	●	●								●					+3 to +40
Protectosil® SC 60	liquid, ready-to-use	●	●	●	●	●	●								●					+3 to +40
Protectosil® SC 100	liquid, ready-to-use	●	●	●	●	●	●								●					+3 to +40
Protectosil® SC 1000	liquid	●	●	●	●	●	●								●					+3 to +40
Protectosil® ANTIGRAFFITI PRIMER	liquid, ready-to-use	●**	●**	●	●	●	●					●			●					0 to +40
<b>Solvent-Based</b>																				
Protectosil® PROFICLEAN GEL	low viscous, ready-to-use	●	●	●	●	●	●				●									0 to +40

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