

Technical Data Sheet

Rajasil Fixativ

(Primer and Thinner)

Rajasil Fixativ:	Solvent-free, transparent-when-dry, sodium silicate based primer and thinning agent for Rajasil silicate paints and silicate renders.						
Properties:	Surface-stabilising; very good water vapour permeability						
Areas of Application:	<ul style="list-style-type: none"> – As primer on all exterior and interior absorbent mineral substrates; also on gypsum and lime renders – Stabilises chalking and superficially sanding mineral substrates – Thinner for use with Rajasil Silikat-Fassadenfarbe, Rajasil Silikat-Füllfarbe and HECK silicate renders Use only on vertical surfaces. Responsibility for any usage exceeding these areas of application lies solely with the user.						
Coverage:	<table border="0"> <tr> <td>undiluted one-coat application</td> <td>approx. 0.15 l/m²</td> </tr> <tr> <td>undiluted two-coat application</td> <td>approx. 0.2 l/m²</td> </tr> <tr> <td>as paint additive</td> <td>approx. 0.1 l/m²</td> </tr> </table> Determine exact coverage through on-site test	undiluted one-coat application	approx. 0.15 l/m ²	undiluted two-coat application	approx. 0.2 l/m ²	as paint additive	approx. 0.1 l/m ²
undiluted one-coat application	approx. 0.15 l/m ²						
undiluted two-coat application	approx. 0.2 l/m ²						
as paint additive	approx. 0.1 l/m ²						
Preparation of the Substrate:	The substrate must be clean, sound and absorbent. Gently clean away any contaminants. After wet cleaning, allow substrate to dry thoroughly prior to primer application. Before work, make sure to thoroughly cover all surfaces not to be primed. If product does get on unprotected surfaces, clean away immediately.						
Application and Substrate Temperature:	from + 5 °C to + 25 °C						
Application:	Undiluted single-coat application. For the stabilising of chalking mineral coatings, two-coat wet-on-damp application is necessary.						
After Treatment:	Leave to dry for at least 12 hours.						
Cleaning of Tools:	Immediately after use, with water						
Subsequent Coating:	<ul style="list-style-type: none"> – Rajasil Silikat-Fassadenfarbe – Rajasil Silikat-Innenfarbe – HECK Silikatputz 						
Safety Instructions:	Rajasil Fixativ contains sodium silicate and thus reacts alkaline. Avoid contact with eyes and skin. Protect eyes and skin. If product gets on skin, wash off immediately with soap and water. If product gets in eyes, thoroughly rinse with plenty of water for 15 minutes and seek medical attention. Immediately take off soiled/soaked clothing. Wear suitable protective gloves. If product is swallowed, seek medical attention immediately. Keep product out of the reach of children. For further information see Safety Data Sheet!						
Storage:	Store in a dry place; shelf-life in original container: approx. 3 months. Longer storage or inadequate storage conditions can have negative effects on setting properties. Protect from sunlight and do not expose to temperatures exceeding 30°C.						
Quality Control:	Constant monitoring of production through laboratory analyses.						



The information given herein is based on our present knowledge and experience. However, it implies no liability on our part. We reserve the right to make changes according to technological progress or further developments. This information serves to describe the properties of our products and services, and no warranty is intended or implied. The customer is not released from the obligation to conduct careful inspection of the functions and applications of incoming goods by qualified personnel. This is also valid with regard to existing third party intellectual property rights. Reference to trade names used by other companies is neither a recommendation nor does it imply that other similar products could not be used. With this publication, earlier Technical Data Sheets become invalid

HECK Wall Systems GmbH
 Thörlauer Straße 25
 95615 Marktredwitz / Germany
 T: +49 9231 802-330
 F: +49 9231 802-330
www.wall-systems.com