

# KEIM VERAMIN®

EVERY HOME DESERVES A SILICATE PAINT FROM KEIM.

cradle to cradle





### KEIM VERAMIN® -MINERAL QUALITY FOR ALL

#### PROTECTION AND DESIGN = VALUE FOR MONEY FOR YOUR FAMILY AND YOUR HOME

KEIM Veramin is the perfect painting material for every building! Decisive are the "inner values" which are the optimal composition of binding agent, pigments, fillers and additives. KEIM's silicate technology is based on the principle of "silicification". With application and while curing the liquid binder potassium water glass forms a chemical, insoluble bond with the substrate. This is why facade coatings with KEIM Veramin are so durable and long-lasting. KEIM Veramin is environmentally-friendly and has no solvents or plasticisers added. Economical benefits: Easy application and clearly longer renovation intervals thanks to the outstanding longevity. This really saves money!

- Highly water-repellent  $w < 0.1 \text{ kg/m}^2 \text{h}^{0.5}$
- Extremely permeable s<sub>d</sub> < 0,14 m
- Long-lasting
- Hinders algae and fungi in a natural way
- Free of harmful substances
- UV stable
- Cradle to Cradle Certified®

#### KEIM VERAMIN® -FOR LONG-LASTING SILICATE BONDS







Silicification principle: KEIM Veramin® forms an insoluble bond with the substrate.





#### **CRADLE TO CRADLE CERTIFIED®**

KEIM takes responsibility for society and for the environment. The certificate Cradle to Cradle Certified® confirms our commitment and the use of environmentally friendly, healthy and recyclable materials, a climatefriendly and responsible production process and the use of renewable energy.

More than just a coating ... KEIM Veramin® is long-lasting, colour-stable, ecological and economical. In a nutshell: The ideal coating for every facade!

## KEIM VERAMIN® -**CONVINCINGLY FLEXIBLE**

#### **KEIM VERAMIN® - MINERAL COATING FOR INTERIORS AND EXTERIORS**

KEIM Veramin is a convincing product with many diverse possibilities. It can be used to coat facades as well as mineral substrates in interiors. Furthermore, if necessary the grout can be made up directly on site by adding KEIM Contact-Plus. Where light colours are concerned (colours in price group 1), Veramin-Fondo can be used as an adhesion promoter for applying Veramin also to sound organic substrates (e.g. old emulsion paint coatings).

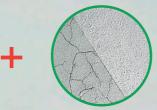
KEIM Veramin is flexible in use, economical and easy to handle - in other words, a great product that every painter should have in their van.



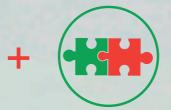
Application	Base coat	Intermediate coat	Top coat	Remarks
Organic substrate (e.g. sound, old emulsion paint coating)	KEIM VERAMIN- FONDO undiluted	-	KEIM VERAMIN undiluted	suitable for white and light colours (price group 1
Organic substrate with slight hairline cracks or differences in texture	KEIM VERAMIN- FONDO undiluted	-	KEIM VERAMIN undiluted	suitable for white and light colours (price group 1)
Mineral substrate with slight hairline cracks or differences in texture	KEIM VERAMIN- FONDO undiluted	Only if necessary: KEIM VERAMIN diluted up to 20% with KEIM Spezial-Fixativ	KEIM VERAMIN undiluted	suitable for white and light colours (price group 1)
Mineral substrate (e.g. new render)	KEIM VERAMIN diluted up to 20% with KEIM Spezial- Fixativ	-	KEIM VERAMIN undiluted	suitable for white and light colours (price group 1)
Greater differences in texture	KEIM Contact-Plus	Only if necessary: KEIM VERAMIN diluted up to 20% with KEIM Spezial-Fixativ	KEIM VERAMIN undiluted	suitable for white and light colours (price group 1)



KEIM VERAMIN® CAN ALSO BE USED FOR INTERIOR WALLS.



A FILLING COAT CAN BE MIXED DIRECTLY ON-SITE ACCORDING TO THE INDIVIDUAL SITUATION BY THE VARIABLE ADDITION OF KEIM CONTACT-PLUS (MAXIMUM MIXING RATIO 1:1).



AN ADHESION PROMOTING BASE COAT WITH KEIM VERAMIN-FONDO EXTENDS THE POSSIBLE APPLICATIONS.





KEIMFARBEN GMBH
Keimstraße 16 / 86420 Diedorf / Tel. +49 821 4802-0 / Fax +49 821 4802-210
Frederik-lpsen-Straße 6 / 15926 Luckau / Tel. +49 35456 676-0 / Fax +49 35456 676-38
www.keim.com /info@keimfarben.de