

Kaifinish Color Technical Data

Description	Kaifinish Color is a non-dripping water-based paint and can be used outdoors for aesthetic reasons. Kaifinish is weatherproof and ageing resistant and is characterized by its good flexibility, quick drying and very good adhesion. Kaifinish is virtually odourless.
Colour	Silk matt, grey approx. RAL 7035, black approx. RAL 9005, white approx. RAL 9010.
Viscosity	Suitable for brush and roller application; can be diluted with water for spray application. Pretesting is essentially required!
Density	approx. 1.3 g/cm ³ at +20 °C (DIN 53217)
Solids by volume	approx. 36 %
Solids by weight	approx. 50 %
VOC	EU limit value (product category: A/a): 30 g/l (2010)
VOC content	<10 g/l
Product Code Varnishes and Paints	M-LW01
Consumption	Approx. 275 ml/m ² per layer; at least 550 ml/m ² must be applied in min. two layers to ensure complete protection effect.
Working Temperature	Temperature during application should not be below +10 °C and not be above +30 °C. Kaifinish will dry completely after 6 hours at +20 °C depending on layer thickness.
Application	Kaiflex insulation may not be exposed to weathering for longer than 1 day, this means that application of Kaifinish Paint must be carried out as soon as possible after mounting the insulation. The Kaiflex insulation must be clean, dry and free from grease, oil or fat. Clean dirty surfaces using Kaiflex Cleaner. Stir paint well. For best protection effect apply at least 550 ml per m ² Kaiflex without dilution. At least one prime and one finish coat must be applied. Wait at least 2 hours between application of layers. The second coat must be applied no later than 7 days. The paint is best applied by brushing (brush with long, soft bristles) or roller. Clean all tools immediately after use using water, optionally with soap.
Storage	Store in a cool place, but not below +5 °C and not above +30 °C. Kaifinish Color should be completely used after opening the container.
Storage Time	12 months in the original unopened container
Other information	For professional use only. Keep away from children. Due to external influences paint should be inspected at regular intervals. A new finish coat must be applied every 2 years at least.

All values are based on results obtained under typical conditions of use. Recipient of these technical specifications are to check with Kaimann in advance if given values are meeting the specifications of intended area of application.

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