

Baumit Klima RK 38

Pure lime plaster





	Baumit Klima RK 38
Max. application thickness	30 mm
yield	app. 1.8 m²/bag at a thickness of 15mm as a basecoat layer
yield	app. 8.9 m²/bag at a thickness of 3mm as a topcoat layer
Grain size	0.8 mm
Render/Plaster thick- ness	min. 10 as a basecoat
Render/Plaster thick- ness	min. 3 as a topcoat
Render/Plaster thick- ness	max. 20 per coat
Consumption	app. 1.3 kg/m²/mm
Water requirement	11 l/bag - 12 l/bag



Delivery Format	35 kg bag, 1 pallet = 36 bags = 1260 kg
Storage	Can be stored on pallets well wrapped and protected for up to 6 months.
Quality Assurance	Internal quality assurance is provided by the manufacturer's plant.
Classification according to the Chemicals Act	Gather the detailed classification from the Safety Data Sheet (according article 31 and annex II of the regulation No. 1907/2006 of the European Parliament and –Council from 18.12.2006) at www.baumit.com or request the Safety Data Sheet at the respective production plant.
Substrate	Preparation and levelling coatings must be fully cured, well keyed and compatible with the plaster system. Suitable substrates include lime/lime-cement render, various masonry types. Prepare mixed masonry substrates and natural stone with a spatterdash coating of MC55 W. Peeling paint, lime wash, grease stains (from shuttering), other contaminants and film forming layers must be removed. Any cracks are to be scraped open with a pointed tool to form a "V" groove. High absorbtion substrates should be dampened with water using a mist sprayer or pretreated with our Baumit MultiPrimer. Do not saturate aircrete substrates. Prepare smooth concrete or low suction substrates with Baumit SuperPrimer. If SuperPrimer is used then the lime render needs to be applied within 48 hours to ensure a adequate bond to the substrate. Friable basecoats are to be pretreated with a stabiliser such as Baumit SanovaPrimer. Algae and mould growth must be removed with Baumit FungoFluid. Refer to Baumit technical support for further advice regarding substrate preparation.
Substrate pre-treatment	Substrates must be sound, clean, dry, free from frost, dust efflorescence and not water repellent.
Processing	Baumit Klima RK 38 is not suitable as a basecoat for receiving tiles due to its low strength < 2 Nmm2. Testing for TVOC and Formal- dehyde emissions is carried out by the eco-Institu
Notes and General Information	The air, material and background temperature must be above +5° C during application and curing. Where rapid dehydration occurs dampen the finished work at regular intervals with a water mist sprayer. High air humidity and low temperatures can prolong drying times considerably. Protect fresh plaster from direct sunlight.

Written and oral application technology recommendations provided by us to assist the seller/processor are based on our experience and reflect the current state of the art in science and practical application know-how. However, it is understood that these recommendations are non-binding. They do not create any legal relationship or any ancillary obligations in connection with the sale contract. They do not release the buyer from its obligation to verify the suitability to our products for the intended purpose or use by itself.

