Kret Relief · Lava

LAVA

Relief rolled on and lightly flattened, so the surface breaks into soft, irregular islands.

Lava is made from Relief, our patterned texture coat. Relief is rolled on, left to firm up, then lightly flattened, so the surface breaks into soft, irregular islands with fine shadow between them.



LAVA · KRET, BANGKOK

COVERAGE	DRY TO TOUCH	PACKAGING
1.0–1.7 kg/m²	2–4 hours	Relief 25 kg pail

AREAS OF USE

- Living spaces
- Corridors
- Facades

FEATURES

- Raised, tactile pattern
- Interior and full exterior
- Hides uneven render
- Repaint without redoing the texture
- Made from Relief
- Full 75-colour palette

TECHNICAL DATA

PRODUCT TYPE	Patterned texture coat with a coloured acrylic topcoat
COMPOSITION	Acrylic copolymer binder, graded calcium carbonate and silica, additives. Topcoat: acrylic emulsion, mineral pigments
COLOUR	Any of the 75 Kret colours, or matched to a sample
MADE FROM	Relief
SYSTEM	Primer, Relief, then two coats of topcoat

APPLICATION	Sprayed or rolled, then lightly flattened
AREAS OF USE	Living spaces, corridors, facades
SUBSTRATES	Render or masonry, primed
COVERAGE	15–25 m² per 25 kg pail
COATS	Primer, one Relief coat, two topcoats
DENSITY	1.7 ± 0.1 kg/L
PH	8.5–9.5
VOC CONTENT	< 30 g/L
REACTION TO FIRE	B-s1, d0 (EN 13501-1)

APPLICATION CONDITIONS AND DRYING

MIXING	Up to 5% clean water for spray application.
WORKING TIME	Ready to use.
APPLICATION TEMPERATURE	+10 °C to +35 °C
RELATIVE HUMIDITY	Below 85%
DRY TO TOUCH	2–4 hours
RECOAT	12–24 hours
FULL CURE	7 days

Times given at 25 °C and 60% relative humidity. Lower temperatures and higher humidity lengthen them.

SURFACE PREPARATION

01 Substrate must be sound, dry, clean and free of dust, grease and loose material.

02 Repair defects with a cementitious render and allow to cure: at least 28 days for new render.

03 Apply Kret Primer by roller or spray and allow to dry for at least 6 hours.

APPLICATION

01 Stir Relief well. Apply by spray, roller or trowel as given for the texture.

02 Form the pattern while the coat is still wet, matching the approved sample.

03 Allow to dry for at least 12 hours.

04 Apply two coats of Kret Topcoat in the chosen colour by roller or spray.

AFTERCARE

- Protect from rain for 24 hours outdoors.

CLEANING AND MAINTENANCE

- Tools and spray equipment in water straight after use.
- Wash with mild soap and water. Repaint with Kret Topcoat when needed.

PACKAGING AND STORAGE

PACKAGING	Relief 25 kg pail · topcoat 5 L and 18 L
SHELF LIFE	24 months in the unopened pail
STORAGE	Store sealed, upright, between +5 °C and +35 °C, out of direct sun. Do not freeze.

HEALTH AND SAFETY

- Water-based. Avoid contact with eyes and skin; wear gloves and eye protection.
- Ensure good ventilation when spraying and wear a suitable mask.
- Keep out of reach of children. Do not empty into drains. See the safety data sheet.

Important. The values on this sheet are typical results from testing at 23 °C and 50% relative humidity. Site conditions, substrates and application affect the result, so final values are confirmed per project on the approved sample. Always trowel a sample panel on site before work begins. This issue supersedes all previous issues. **Kret Co., Ltd.** · Bangkok, Thailand · hello@kret.co.th