Kret Smooth · Travertine

TRAVERTINE

Banded stone with open pores, trowelled seamless across a whole wall.

Travertine is made from Smooth, our burnished plaster, laid in long bands with open pores and then honed back. It reads as a stone slab running the full length of the wall.



TRAVERTINE · KRET, BANGKOK

COVERAGE	DRY TO TOUCH	PACKAGING
3–4 kg/m² at about 3 mm	3–5 hours	20 kg pail

AREAS OF USE

- Walls
- Columns
- Reception desks

FEATURES

- Seamless stone look
- Open or filled pores
- Honed or polished
- Lighter than real stone
- Breathable lime
- Made from Smooth

TECHNICAL DATA

PRODUCT TYPE	Stone-effect texture made from Kret Smooth
COMPOSITION	Slaked lime putty, graded marble powder and grain, mineral pigments
COLOUR	Any of the 75 Kret colours, or matched to a sample
MADE FROM	Smooth
FINISH	Honed or polished, open or filled pores
BUILD	About 3 mm

AREAS OF USE	Walls, columns, reception desks
PROTECTION	Wax, recommended in wet zones
COVERAGE	3–4 kg/m² at about 3 mm
COATS	2–3 coats
DENSITY	1.65 kg/L
PH	12.5–13
VOC CONTENT	< 1 g/L
REACTION TO FIRE	A2–s1, d0 (EN 13501–1)

APPLICATION CONDITIONS AND DRYING

MIXING	Do not thin.
WORKING TIME	Ready to use.
APPLICATION TEMPERATURE	+8 °C to +35 °C
RELATIVE HUMIDITY	Below 85%
DRY TO TOUCH	3–5 hours
RECOAT	12–24 hours
FULL CURE	28 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, efflorescence and loose paint.

02 Fill cracks and holes and allow repairs to cure. New render or blockwork: allow at least 28 days.

03 Plasterboard: tape and fill joints, then prime.

04 Apply Kret Primer by roller and allow to dry for at least 4 hours before the first coat.

APPLICATION

01 Apply the first coat and draw the vein direction with the trowel edge.

02 Apply the second coat in tones to build the strata. Leave pores open or fill them.

03 Hone with a fine abrasive pad when firm, or burnish for a polished finish.

04 Wax once fully dry.

AFTERCARE

- Protect fresh work from rain, direct sun, strong wind and frost for at least 48 hours.
- Mist with clean water in hot or dry conditions to slow drying and help carbonation.

CLEANING AND MAINTENANCE

- Tools in clean water.
- Wipe with a damp cloth. Re-wax wet zones yearly.

PACKAGING AND STORAGE

PACKAGING	20 kg pail
SHELF LIFE	12 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

- Contains lime or cement: alkaline. Causes serious eye damage and skin irritation.
- Wear gloves, eye protection and long sleeves. Wear a dust mask when mixing powders or sanding.
- Eyes: rinse at once with plenty of clean water for at least 15 minutes and seek medical advice.
- 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